# Centralized Counselling for M. Tech. / M. Arch. / M. Plan. Admissions 2015

# **CCMT 2015**

**Information Brochure** 



Organizing Institute NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA- 769 008 www.ccmt.in

#### IMPORTANT

#### Undertaking by Each Candidate

- I have read all the guidelines available in the information brochure and on the CCMT-2015 website (www.ccmt.in).
- I have read the eligibility conditions for respective programmes across all participating institutes of CCMT-2015.
- I am aware and abide by the special eligibility conditions that are required for admission in some of the institutes, as given in brochure, and would ensure that I fulfill all such conditions while filling such programmes during choice-filling. I am aware that, my admission to allotted Institute/ University will be CANCELLED if I do not satisfy the special eligibility criteria of the allotted Institute/ University, as mentioned in the Brochure.
- I undertake that, I shall provide only authentic information. If any information given by me is found incorrect at any point of time, my admission/ candidature will automatically stand CANCELLED without any further reference and I will be liable for all the consequences.
- I am aware that, after the last date of registration, I would not be able to change any information that I have entered during the online registration. In case it is found incorrect later at any stage, my candidature would be cancelled and my registration fee would stand forfeited.
- I also understand that, I would not be able to use the NEFT facility to pay my fees after the last date of NEFT facility announced in the brochure. After the last date of NEFT facility and before the last date of fee payment, I would only have the net-banking/ credit card/ debit card facility to pay the fee. It is my responsibility to track the payment of amount if done by NEFT, and report and lodge complaint with CCMT if my permanent number (PN) is not enabled.
- I am aware that, there will be NO refund of fee already paid in cases of re-registration, if allowed.
- I am aware that, I have to pay the requisite fee and lock the choices for complete registration.
- I undertake that, I will take printout of my complete application including filled-choices and check the details carefully. I understand that, if any discrepancy is found, I have the option of submitting fresh application (only up to last date of registration) as per following procedure. I also understand that, in no case any grievance OR complaint shall be entertained at any later stage throughout the complete process of Counselling.

[Suppose, a candidate who has already filled, locked the choices and submitted online application, but before last date of registration and fee payment she/he finds that some critical information has wrongly been filled which now she/he wants to change. Such candidate may do so up to the last date of registration and fee payment. But, she/he will be required to fill fresh online application and also has to make fresh payment of registration fee through Net-banking/ Credit card/ Debit card/NEFT. It is further made clear that, prior to submitting the fresh application, her/his earlier application will be cancelled, data would be reset and registration fee paid earlier will stand forfeited.]

	Chairman Organizing Committee, CCMT 2015 onal Institute of Technology Rourkela Rourkela – 769 008 (Odisha).		
Phone: (+91) -661–2462122, 2462123 E-mail: <u>ccmt.help@ccmt.in</u>	Web-site:	http://www.ccmt.in	

۸h	out CCMT	v
		•
	T OF ABBREVITAIONS/ SHORT FORMS	
1.	INTRODUCTION	. 1
2.	ELIGIBILITY REQUIREMENTS	. 2
3.	RULES FOR SEAT ALLOTMENT	. 3
4.	RESERVATION OF SEATS	. 3
5.	Admission Process Overview	. 3
5	5.1 Pre-allotment steps	. 3
5	5.2 Seat Allotment and Reporting	. 4
5	5.3 Reporting at RC during first three rounds	.4
5	5.4 National Sport Round (NSR)	. 5
5	5.5 NEFT guidelines	. 6
5	5.6 Jurisdiction	. 6
5	5.7 Important Dates (Tentative Schedule)	.7
6.	ADMISSION PROCEDURE	. 8
6	5.1 Online Registration, Choice Filling and Locking of choices	. 8
6	5.2 Online Seat Allotment	. 8
	6.2.1 Seat Allotment Procedure	9
	6.2.2 Withdrawal from Allotment Process	9
	6.2.3 Cancellation due to non-fulfillment of Essential Requirements	9
6	5.3 Payment of part Institute fee	.9
6	5.4 Report to RC after paying the part Institute fee	.9
	6.4.1 Documents Verification	10
	6.4.2 Exercising Options Pertaining to Higher Preferred Choices	11
	6.4.3 Issue of Document Verification Note (DVN)	11
	6.4.4 Change of Options at reporting centre during each round	
	6.4.5 Report for surrendering the allotted seat during third round	

#### **Table of Contents**

6.4.6 Consequences of Not Reporting to the Reporting Center	12
6.5 Paying balance institute fee and Joining in the allotted institute	12
7. Allotment Rounds	12
7.1 First Round of Allotment	12
7.2 Second Round of Allotment	13
7.3 Third Round of Allotment	13
7.4 National Spot Round (NSR) of Allotment	14
8. CANCELLATION AND REFUND	14
9. DETAILED SEAT & ELIGIBILITY MATRIX	14
10. Admission Process Flow Chart	15
ANNEXURE-I GATE Cut offs	17
ANNEXURE-II OBC Certificate Format	
ANNEXURE-III OBC Undertaking	19
ANNEXURE-IV SC/ST Certificate Format	20
ANNEXURE-V PWD Certificate Format	21
ANNEXURE-VI Special Eligibility Conditions	22
ANNEXURE-VII Qualifying Degree Codes	22
ANNEXURE-VIII Reporting Centers and Help Centers	
ANNEXURE-IX Participating Institutes	43
ANNEXURE-X Fee Structure of PIs	43
ANNEXURE-XI Academic Calender of PIs	47
ANNEXURE-XII Seat Matrix	48
ANNEXURE-XIII Degree Eligibility Matrix	90
Contact Us	323

### About CCMT

Centralized Counselling for M.Tech./ M.Arch./ M.Plan. (CCMT) is a convenient platform for the students to apply for M.Tech./ M.Arch./ M.Plan. programmes, based on their GATE score of years 2014 and 2015, in 28 NITs and reputed Centrally Funded Technical Institutions namely Central University of Rajasthan, Institute of Technology, Guru Ghasidas Vishwavidyalaya, Bilaspur, ABV-IIITM Gwalior, IIITDM Jabalpur, IIIT Allahabad, IIIT Srirangam, Sant Longowal Institute of Engineering and Technology (SLIET) Longowal, Indian Institute of Engineering Science and Technology (IIEST) Shibpur, National Institute of Foundry and Forge Technology (NIFFT) Ranchi, and School of Planning and Architecture (SPA) Vijayawada. This centralized system has replaced the older system, wherein students had to apply individually to various institutes and go to every institute for appearing in interview / counselling. The older system caused a lot of difficulties to students such as filling multiple applications, travelling long distances to various institutes across the country and missing some institutes due to overlapping admission dates. Centralized counselling has provided a system wherein the students can fill one online application form from their homes and apply to all programmes in all the participating institutions to which they are eligible. The overall convenience of students has been enormously increased due to centralized counselling.

The CCMT was successfully organized by MNIT Jaipur in 2012, 2013 and 2014. This year, CCMT is being organized by NIT Rourkela and four new participating Institutes namely NIT Manipur, NIT Sikkim, Indian Institute of Engineering Science and Technology Shibpur and IIIT Srirangam have joined in the centralized counselling.

New features of CCMT 2015

- Travel to destination institute before starting of classes for taking admission is not necessary
- Full fee payment on-line to CCMT before provisional admission letter is generated.
- National Spot Round (NSR) with non-refundable (if alloted a seat) advance deposit of ₹40,000/- (OC/OB) or ₹10,000/- (SC/ST) and advance document verification.

## List of Abbrevitaions/ Short Forms

S. No.	Abbreviations/Short Forms	Description
1.	GN/OC/OP	General/Open Category
2.	OB/OBC	Other Backward Classes
3.	NC/NCL	Non Creamy Layer
4.	SC/ST	Schedule Caste/ Schedule Tribe
5.	CCMT	Centralized Counselling for M.Tech./M.Arch./M.Plan. Admissions
6.	PD/PH/PWD	Persons with disability
7.	RC	Reporting Centre
8.	HC	Help Centre
9.	PI	Participating Institute
10.	NSR	National Spot Round
11.	TN	Temporary Number
12.	PN	Permanent Number
13.	DVN	Document Verification Note
14.	EFT	Electronic Funds Transfer

#### 1. Introduction

Centralized Counselling for M.Tech. / M.Arch. / M.Plan. admissions (CCMT) 2015 is an on-line admission process for all National Institutes of Technologies (NITs) and several other Centrally funded institutes viz. IIITM Gwalior, PDPM IIITDM Jabalpur, SLIET Longowal, NIFFT Ranchi, SPA Vijayawada, IIIT Allahabad, Central University of Rajasthan, Institute of Technology, Guru Ghasidas Vishwavidyalaya, Bilaspur, and IIEST Shibpur. These are the premier institutions of the country, under the aegis of Ministry of HRD, Government of India, for imparting world class technical education. As decided by the Core Committee, Counselling for centralized admission to postgraduate programs in all these institutes will be starting from 4<sup>th</sup> week of April 2015. This Centralized Counselling for M.Tech./ M.Arch. / M.Plan. Admissions (CCMT) will coordinate admissions to PG programmes in engineering, technology and architecture in respect of above mentioned institutes (hereinafter called **'Participating Institutes'**).

Important features of the admission procedure, admission schedule, list of reporting centers (RC), list of participating institutes (PI), seat distribution and eligibility matrix of the participating institutes, academic calendar and fee structure of participating institutes, fee refund rules, and contact addresses etc. are given in this brochure. Candidates are advised to read this brochure carefully and visit the website <u>www.ccmt.in</u> regularly for updates and other details regarding the entire online admission process.

The entire counselling process consists of three stages:

1. **Online registration, choice filling and locking of choices**: In this process, all candidates eligible for central counselling should register themselves by paying the requisite registration fee for counselling through the CCMT website during the specified period given in the Schedule (Section 5.7) from the places convenient to them. During the registration process, candidate would need to pay the registration fee online using the e-payment gateway facility (Net banking / credit card/ debit card) or through NEFT, during the specified period given in the Schedule (Section 5.7). After registration fee payment, candidates will be able to exercise their programme choices across all Participating Institutes on CCMT website using Internet during specified period given in the Schedule (Section 5.7). Candidates may take assistance at the Help Centres (Annex – VIII) for registration and choice filling.

2. Online Seat Allotment, initial fee deposit and personal reporting to a Reporting Center: Candidates will be offered seats based on their choices in order of merit (see Rules for deciding merit for details) over multiple rounds of allotment. Candidates who are allotted a seat (i.e. offered admission) will have to deposit part of the Institute fee using the e-payment gateway facility (Net banking / credit card/ debit card) or through NEFT, and then personally report to any one of the 'Reporting Centers' (RC) (Annex – VIII) as per the schedule given in the brochure during the specified time frames, get the original documents verified, submit photocopy of documents and proof of the part of the Institute fee payment to mark their acceptance of the offer of seat and exercise "upgrade Options" (descried later), if opted. On satisfactory verification of all relevant documents and having paid requisite fee, candidate will be issued a Document Verification Note (DVN).

3. **Getting Admitted to 'Allotted Institute'**: All the candidates those who have got seats and reported at any RC during any of the three rounds (i.e. 1st, 2nd, or 3rd round) have to complete the admission process by paying the balance institute fee from own computer (through Net banking/Credit Card / Debit Card) or from a local bank (through NEFT) as per the schedule given in Section 5.7. Upgraded candidates will also have to follow the same procedure for paying the balance Institute fee in order to complete the admission process. The total institute fees for all the PIs are given in Annexure - X. After paying the balance institute fee, the students can download the provisional admission letter from the CCMT website one day after paying the balance institute fee and before the last date as given in the Flow chart. Then, the students may directly proceed to the respective allotted institutes with the original documents as mentioned in Section 6.4.1, Document Verification Note (DVN) signed by the RC officials and the provisional admission letter downloaded from CCMT website for taking the final admission and attending the classes as per the academic calendar of the respective institute (Annexure - XI). The candidates are further advised to look at the website of the allotted institute from time to time for updated information related to the reporting period / starting of classes etc. at the allotted institute. For the candidates who are allotted seats in NSR, the detailed process is given in Section 7.4.

In case of any dispute arising out of the counselling process at any stage up to the final allocation of institution and / or programme, the decision of Chairman, CCMT-2015 shall be final. The jurisdiction for legal disputes, if any, will be limited to the High Court of Odisha at Cuttack only.

For smooth and flawless admission procedure, it is advised that candidates should carefully follow the admission procedure given in this brochure. The procedure offers enough flexibility at every round of allotment and candidates are supposed to co-operate by not prolonging their final decision on admission after seat allotment. This will facilitate in catering to the needs of larger number of candidates seeking admission through CCMT.

This counselling is not for candidates seeking admission to Sponsored and Part Time seats. They should contact respective Participating Institutes for the admission.

#### 2. Eligibility Requirements

For a candidate to be eligible for M.Tech./ M.Arch./M. Plan. programme:

- A candidate must have a valid GATE Score in the year 2014 or 2015 (calculated as per year 2015 procedure).
- Eligibility criteria to M.Tech./ M.Arch./ M.Plan. admission will be 6.5 CGPA (on a 10-point scale) or 60% for OC/OB whereas 6.0 CGPA (on a 10-point scale) or 55% in case of SC/ST/PWD candidates in the qualifying degree. However, for IIEST, Shibpur, the eligibility criteria for all programs is minimum 7.25 CGPA (on a 10point scale) or 65% for OC/OB candidates and 6.75 CGPA (on a 10-point scale) or 60% for SC/ST/PWD candidates, in aggregate. The above mentioned CGPA/Percentage should be awarded by the University/Institute.
- In case, result of qualifying degree is awaited, provisional admission is permitted to a student subject to
  meeting above minimum academic requirements latest by September 15, 2015. In these cases, all exams
  should have been completed by July 15, 2015 and B. Tech/ M .Sc/ MCA results should have been declared
  with NO backlog papers and 60% marks/6.5 CGPA till pre-final semester. A certificate to that effect and
  Mark sheet/Grade card till pre-final semester should be submitted at the Reporting Centre during document
  verification.
- B. Tech/ M .Sc/ MCA results declared with NO backlog papers and 60% marks/6.5 CGPA obtained till prefinal semester provided all exams should have been completed by 15<sup>th</sup> July 2015 for graduating students with a certificate to that effect and marksheet/grade card till pre-final semester.
- Conversion from CGPA to percentage or vice versa given by individual institute will not be considered / allowed.
- In every programme only certain combinations of eligibility degree disciplines and GATE subjects are allowed. The seat matrix (given in Annexure XII) and eligibility matrix (given in Annexure XIII) provide details of such requirement as well as availability of seats of different category in each programme.
- In certain programmes (given in Annexure VI: Special Eligibility Conditions) candidates would be eligible only if they have taken Mathematics as a subject in 10+2 (Class XII)/three years Diploma in Engg./Arch. Certain programmes have additional specific eligibility requirements. For example, in IIEST Shibpur, the eligibility criteria for taking admission into any programme is minimum 7.25 CGPA (on a 10-point scale) or 65% for OC/OB candidates and 6.75 CGPA (on a 10-point scale) or 60% for SC/ST/PWD candidates, in aggregate. Eligibility against these requirements shall not be checked during registration process. Candidates are required to ensure that they fulfill all such requirements before filling and applying for such programmes as their choices. Candidate will be solely responsible for checking of these requirements; CCMT 2015 will not entertain any claims arising out of failure on part of candidate applying without ensuring compliance of their candidature.

#### 3. Rules for Seat Allotment

- Seats will be allotted on the basis of choices filled and GATE score obtained by the candidate.
- To resolve and determine inter se merit of candidates having same GATE score, following criterion will be used in the stated order of preference.
  - 1. Candidates having GATE score in 2014 will be given preference over candidates having score of 2015.
  - 2. If years of GATE score is same, then the candidate who was born earlier as compared to other candidates with tie, will be given preference.
  - 3. In highly unlikely event of their birth date being same i.e. same date of birth with same GATE score and year, then preference will be given to that candidate who has passed the qualifying examination in earlier academic year.

#### 4. Reservation of Seats

Seats would be reserved for various categories of candidates as per the Government of India norms. Seat matrix as provided by various institutes is given in Annexure-XII.

### 5. Admission Process Overview

This section provides only a broad overview of the stages involved in the counselling and admission process.

#### 5.1 Pre-allotment steps

Candidates are strongly advised to read the **instructions** available on CCMT website for registration process and choice filling/ locking process before proceeding with the actual registration process.

- The registration fee is ₹1500/- for SC/ST and ₹2000/- for OC/OB, payable only by Credit/Debit Card/Internet Banking/NEFT. The registration fee is non-refundable and would not be adjusted towards any other fee.
- Candidates are advised first to check their eligibility for various programmes very carefully.
- All eligible candidates will have to register and fill their choices ONLINE during the specified period given in the Schedule (Section 5.7) on CCMT website <u>www.ccmt.in</u> to become eligible for seat allotment.
- All candidates must carefully enter the correct and verifiable personal information during online registration.
- Candidates must read carefully all terms & conditions before clicking on the "I agree" check box.
- During the choice filling period, the candidates are free to change, reorder, delete and add their choices of
  programmes / institutes as per their preference, till they lock their choices or till the last date of choice filling.
- Candidate must ensure themselves that they are fully eligible and satisfy the special eligibility conditions (given in Annexure-VI) for a particular programme before filling up that programme in the list of preferred choices. It would not be responsibility of the CCMT if their admission is later cancelled due to non-fulfillment of eligibility criteria of a particular programme which they are incidentally allotted.
- All the candidates must lock their final choices by 21.00hrs of May 20, 2015.
- Candidates will not be able to unlock their choices once these are locked.
- If candidates fail to explicitly lock their choices by 21.00hrs of May 20, 2015, their last saved choices will be automatically locked. Candidates are therefore strongly advised to lock their choices themselves. Candidates who have not filled even one choice would lose their chance to get admission as their applications would not be processed further.
- Candidates must take printout of their registration form and locked choices. This printout, which also mentions
  the terms and conditions agreed by the candidates, has to be signed and submitted at the time of reporting for
  admission.
- Registered candidates who do not fill any choice or fail to save them cannot be considered for seat allotment and admission.
- If the information submitted by any candidate is found to be fraudulent, incorrect or untrue at any stage (even after provisional admission), the seat allotted (if any) will be cancelled without any further

reference. Moreover, such candidate may no longer be considered eligible for admission and will also be liable for legal action.

#### 5.2 Seat Allotment and Reporting

- The *first round* of seat allotment will be displayed on the website <u>www.ccmt.in</u> as per schedule given in Section 5.7. Individual allotment letters will NOT be sent to the candidates.
- All the candidates who get an allotment will have to report in person to any one of the Reporting Centers (Annexure – VIII) within the scheduled time frame, failing which their seat allotment shall stand cancelled. They will not be considered for further rounds of seat allotment, except that they may be considered for the National Spot Round (NSR).
- Candidates will have to produce in original, the valid GATE Score Card (web-copy/photocopy will be invalid) and all other relevant certificates/documents (as mentioned in Section 6.4.1) for verification. Two sets of photocopies of all such documents together with signed printout of registration form, locked choices and provisional allotment letter downloaded from the CCMT website should be available with the candidate at the time of reporting to the Reporting Center.
- Before coming to Reporting Center, the candidates have to pay the part of Institute fee ₹20,000/- (for all Categories) using their own computers (through Internet Banking/ Credit Card /Debit Card) or from a local bank (through NEFT). Proof of payment of part of Institute fee is to be produced at the time of reporting.
- During reporting period, candidate will indicate her / his willingness to be considered for all the higher preferred choices (across the Institutes) during further rounds of seat allotment (Option I) OR choose to remain within the Institute allotted to them for consideration of higher preferred choices (Option II), OR choose to remain with the institute and programme allotted to her/ him (Option III).
- Option I and Option II candidates, if allotted their higher preferred choices during subsequent rounds, will
  compulsorily forfeit their claim on the seats allotted to them in earlier rounds.
- A Document Verification Note (DVN) will be issued to the candidates at the Reporting Center after verification of all documents, and certificates / credentials.
- Some of the Institutes and programmes have additional restrictions on qualifications, age, gender and categories (given in Annexure VI). Candidates are advised to ensure themselves that they satisfy all the additional criteria before they fill in their choices for these programmes / Institutes. CCMT will not be responsible for any errors / misjudgments made by the candidates.
- The second and third round of allotments will be displayed on the CCMT website as per the schedule given in Section 5.7. Similar reporting procedure will be followed for second and third round of allotments.
- Candidates can approach the Reporting Center to withdraw from the CCMT counselling process and initiate the
  process of refund of 'part of Institute fee' paid by them, during any reporting period.

#### 5.3 Reporting at RC during first three rounds

Candidates who get their seats for the first time in any of the first three rounds of allotment have to report to any one of the Reporting Centers during the respective reporting period. Candidates who give **Option III** in any round of reporting can complete their provisional admission process by paying the balance institute fee using their own computers (**through Internet Banking/ Credit Card /Debit Card)** or from a local bank (**through NEFT**) during the prescribed period given in Section 5.7 and need not report in RCs in the subsequent rounds.

Candidates who have reported during the *first round* and given the options as I or II, may change their **Option** from **Option I** to **Option II**, or **Option I** to **Option III OR Option II** to **Option III**, during second round of reporting, if they want to do so. For this purpose, they have to report to the same reporting centre during the reporting period of second round with the earlier issued DVN.

Candidates who have reported during the *second round* and given the options as I or II, may change their **Option** from **Option I** to **Option II**, or **Option I** to **Option III OR Option III** to **Option III**, during third round of reporting, if they want to do so. For this purpose, they have to report to the same reporting centre during the reporting period of third round with the

earlier issued DVN. After 3<sup>rd</sup> round counseling, all non-reported **Option-I** cases will automatically be converted to **Option-I**.

Candidates who are allotted seats for the first time in the *third round, have to pay* ₹20,000/- (for all Categories) using their own computers (through Internet Banking/ Credit Card /Debit Card) or from a local bank (through NEFT), before reporting at RC. The reporting procedure is same as that of previous rounds. In *third round* of reporting, the candidates can choose only Option II or Option III. Candidates who give Option II in third round can complete their provisional admission process by paying the balance institute fee using their own computers (through Internet Banking/ Credit Card /Debit Card) or from a local bank (through NEFT) during the prescribed period given in Section 5.7 and wait for internal sliding.

Candidates who are not satisfied with the allotment but already paid the part institute fee ₹20,000/- should report to the same Reporting Center for surrendering their seats and getting their choices unlocked during third round of reporting in order to participate in NSR. The part institute fee will be refunded later after deducting ₹1000/- towards processing fee. All candidates, who surrender their seat, forfeit all claims on the seat allotted to them. After the surrender process is over, their original choices would be unlocked. These candidates may modify their choices during the choice filling period for National Spot Round (NSR) as given in Schedule (Section 5.7)

Choices of all registered candidates who do not get a seat in round 1, 2 or 3 will be automatically unlocked. They are not required to approach any Reporting Center for getting their choices unlocked. These candidates can modify their choices during the choice filling period for National Spot Round (NSR) as given in Schedule (Section 5.7).

After the first three rounds of reporting is over, internal sliding will be done by CCMT for the students who have paid both the fees i.e. part institute fee and the balance fee. Vacant seats will be displayed on CCMT website as per the Schedule given in Section 5.7.

#### 5.4 National Sport Round (NSR)

- A National Spot Round (NSR) will be conducted after internal sliding by CCMT. Following candidates are eligible for NSR:
  - Candidates who have not been allotted a seat in any of the previous 3 rounds.
  - Candidates whose seats have been cancelled in any of the previous reporting periods and are still eligible but not yet allotted a seat.
  - > Candidates who have surrendered their seats.
- Vacant seats for NSR will be displayed on the CCMT website as per the schedule given in Section 5.7. Candidates willing to participate in NSR should enter choices from the vacant seats, as per the schedule given in Section 5.7.
- For participating in NSR, first the candidates have to pay ₹40,000/- (OC/OB) or ₹10,000/- (SC/ST) using their own computers (through Internet Banking/ Credit Card /Debit Card) or from a local bank (through NEFT), as per the schedule given in Section 5.7.
- Then, the candidates have to go any RC for document verification and locking the choices as per the schedule given in Section 5.7. There will be no automatic locking in NSR. After document verification and choice locking at RC, a DVN will be issued to the candidates signed by the RC officials.
- The NSR allotment will be declared on CCMT website as per the schedule given in Section 5.7. The candidates who are allotted seats in NSR have to complete their provisional admission process by paying the balance institute fee using their own computers (through Internet Banking/ Credit Card /Debit Card) or from a local bank (through NEFT) during the prescribed period given in Section 5.7 and generate the provisional admission letter from CCMT website before 15<sup>th</sup> July 2015.
- The candidates are required to go to the allotted institute with the original documents, DVN and provisional
  admission letter for taking final admission and attending classes as per the academic calendar of the respective
  Institute (Annex-XI). If the classes have already been started, then the candidates should proceed immediately.
- The candidates who are allotted seats in NSR but do not take admission will forfeit the paid amount.

Note: Candidates, who have not registered online during the specified period or not filled even a single choice before the last date of the registration as per the schedule given in Section 5.7, are not eligible for NSR.

#### 5.5 NEFT guidelines

The candidates are required to generate a form for NEFT / EFT.

- For NEFT / EFT, the candidates need to take print out of NEFT /EFT form and make payment of application fee, in order to proceed with your registration process. The last date of depositing application fee by NEFT / EFT is given in Schedule in Section 5.7.
- In case the candidates are using bank specified form, please mention beneficiary details as given in the system generated NEFT / EFT form.
- Beneficiary Account details are dynamic and specific to each TN. Please don't use NEFT / EFT details of other candidates for remittance. CCMT will not be responsible for any payment made in wrong account.
- NEFT form can be generated by the system only once.
- Once the candidates receive the login details, please use the login page to complete your registration process.
- In case the candidates generate the NEFT/EFT form using the system, but do not make payment, their
  registration process will be incomplete, and the candidates shall not receive Login / Password for further
  process.
- NEFT facility will be closed before one day of the last date (at 16:00 hrs) of usual payment.
- CCMT will not be responsible for any payments made after the due date.
- In case the candidates made the payment and have not received the login details within 72 hours, please contact CCMT Administrator at ccmt.help@ccmt.in, with your payment details (like Transaction Id, date etc.) and scanned copy of transaction form acknowledged by bank.

#### 5.6 Jurisdiction

In case of any dispute arising out of the counselling process at any stage up to the final allocation of institution and / or programme, the decision of Chairman, CCMT-2015 shall be final. The jurisdiction for legal disputes, if any, will be limited to High Court of Odisha at Cuttack only.

#### 5.7 Important Dates (Tentative Schedule)

Sl. No.	Activities	Date	Day
1	Advertisement	12 April 2015	Sunday
2	Availability of CCMT 2015 website	15 April 2015	Wednesday
3	Online registration starts	24 April 2015	Friday
4	Start date of online choice filling	24 April 2015	Friday
5	Last date of online registration and fee payment, if done by NEFT	11 May 2015	Monday
6	Last date of online registration and online fee payment, if done by e- payment gateway (Net Banking/Debit Card/Credit Card)	12 May 2015	Tuesday
7	Last date of online choice filling	20 May 2015, 09.00PM	Wednesday
8	Automatic locking of choices	20 May 2015, 09.00PM	Wednesday
9	1 <sup>st</sup> Round of allotment	31 May 2015	Sunday
10	Payment of part Institute fee of ₹20,000/- through Net Banking or Debit Card or Credit Card from own computer, OR through NEFT at a local bank followed by reporting at any reporting centre after 1 <sup>st</sup> round of allotment	01 - 04 June 2015	Monday- Thursday
11	Payment of balance Institute fee as admissible through Net Banking or Debit Card or Credit Card from own computer, OR through NEFT at a local bank	26-30 June 2015	Friday- Tuesday
12	2 <sup>nd</sup> Round of allotment	09 June 2015	Tuesday
13	Payment of part Institute fee of ₹20,000/- through Net Banking or Debit Card or Credit Card from own computer, OR through NEFT at a local bank followed by reporting at any reporting centre after 2 <sup>nd</sup> round of allotment	10-13 June 2015	Wednesday- Saturday
14	Payment of balance Institute fee as admissible through Net Banking or Debit Card or Credit Card from own computer, OR through NEFT at a local bank	26-30 June 2015	Friday- Tuesday
15	3 <sup>rd</sup> Round of allotment	19 June 2015	Friday
16	Payment of part Institute fee of ₹20,000/- through Net Banking or Debit Card or Credit Card from own computer, OR through NEFT at a local bank followed by reporting at any reporting centre after 3 <sup>rd</sup> round of allotment	20-23 June 2015	Saturday- Tuesday
17	Payment of balance Institute fee as admissible through Net Banking or Debit Card or Credit Card from own computer, OR through NEFT at a local bank	26-30 June 2015	Friday- Tuesday
18	Surrender of seat at the same reporting center where reported earlier	20-23 June 2015	Saturday- Tuesday
19	Sliding result declaration	05 July 2015	Sunday
20	Vacancy declaration	05 July 2015	Sunday
21	Choice filling for National Spot Round (NSR)	06 - 08 July 2015	Monday- Wednesday
22	Payment of part admission fee of ₹40,000/- for OC/OB and ₹10,000/- for SC/ST through Net Banking or Debit Card or Credit Card from own computer, OR through NEFT at a local bank followed by reporting at any reporting centre for document verification and locking the choices for NSR.	06 - 08 July 2015	Monday- Wednesday
23	NSR seat allotment	12 July 2015	Sunday
24	Payment of balance Institute fee as admissible through Net Banking or Debit Card or Credit Card from own computer, OR through NEFT at a local bank	13-15 July 2015	Monday- Wednesday
25	Classes start	As per respective Institute's calendar	Annexure-XI

Dates mentioned above are tentative and may be changed due to unavoidable circumstances, if any. Candidates are advised to regularly check CCMT website for updates.

#### 6. Admission Procedure

The admission process broadly involves the following five stages:

- (i) Online registration, choice filling and locking of choices
- (ii) Online seat allotment
- (iii) Payment of part Institute fee
- (iv) Report to reporting centre after paying the part Institute fee
- (v) Payment of balance Institute fee and Joining in the allotted Institute.

#### 6.1 Online Registration, Choice Filling and Locking of choices

In this stage, all candidates declared 'eligible' on the basis of GATE 2014 or 2015 results are required to register Online through Internet (<u>www.ccmt.in</u>) from any place convenient to them. Arrangement of Help Centers has been made at most of the Participating Institutes and some metro cities for guiding the candidates. Candidates may seek guidance at these Institutes during working hours (normally 9.00 AM to 5.00 PM) and complete their registration, choice filling and locking of choices. The list of these Institutes is given in **Annexure-VIII**. During this stage, all the registered candidates are required to exercise their choices of programmes and Institutes in order of their preference for these programmes / Institutes. The detailed procedure is as follows:

- 1. The procedure for exercising choices and seeking pertinent information is guided through appropriate messages and tabs on the computer screen.
- 2. As per the eligibility of the candidate, available programmes related to Institute and Department will be displayed. However, there may be some cases of not checking all eligible conditions by the online process. It would be the responsibility of the candidate to ensure that she/he fulfills all the necessary eligibility conditions of the M.Tech./M.Arch./M.Plan. programme before filling that programme as a choice. They are advised to go through the brochure (eligibility and special eligibility conditions) or seek information from individual Institute's website or by contacting Institutes themselves regarding eligibilities conditions of their programmes.
- 3. Candidate can fill in as many choices in the order of preference as she/he wishes from the list of available programmes.
- 4. Candidates are permitted, if they so desire, to change or re-order their choices, delete earlier choices and add new choices any number of times until they lock their final choices. Choices should be positively locked by the closing date given in the schedule (Section 5.7).
- 5. If a candidate does not fill even a single choice before the last date of registration, she/he will not be allowed to participate in the counselling process.
- 6. If a candidate does not register, she/he cannot participate in any round of the counselling process including NSR.

Note: Instructions to candidates showing process of the registration and choice filling/locking have been made available to all candidates when they visit CCMT website for doing online registration. It is strongly advised that all the candidates should read the 'Registration Guidelines', which details the procedure to be followed. Only after reading 'Registration Guidelines', they should proceed to do the actual registration and choice filling/locking of choices.

#### 6.2 Online Seat Allotment

During this step, the choices submitted by the candidates will be processed and seats will be allotted in order of merit (as per rules of merit) on the basis of the locked choices. The allotment result will be available on the CCMT website: http://www.ccmt.in. **Individual allotment letters will not be sent to the candidates.** Candidates are required to take a printout of the allotment details (provisional allotment letter) from CCMT website which has to be produced at the time of reporting. Candidates who are allotted seats will have to personally report to any one of the RC (Annexure VIII) as per the schedule given in Section 5.7, along-with printout of their provisional allotment letter and the documents mentioned in Section 6.4.1.

#### 6.2.1 Seat Allotment Procedure

Seat allotment will be done in *several* rounds. In the *first round*, all the available seats will be allotted and the result indicating the allotted PARTICIPATING INSTITUTE with the Specialization will be available on the website. In the *second* and *third rounds*, seats will be allotted against the available vacancies in the respective rounds, and the results will be available on the web site. In *second* and *third* rounds, if a candidate is allotted her/his higher preference, her/his earlier allotted seat would be available for allotment to subsequent candidates. In the *second* and *third rounds*, **no fresh choice filling** will be permitted; registered candidates will not be allowed to alter or resubmit their choices.

#### 6.2.2 Withdrawal from Allotment Process

If a candidate wishes to cancel her/his allotment, the candidate should report to the same RC in which she/he has reported earlier. The candidate should deposit the provisional allotment letter and proof of fee payment / DVN with cancellation application during the reporting period of first three rounds. After the allotted seat is cancelled, the candidate cannot participate in further rounds of counseling process. If a candidate cancels her/his allotted seat after taking final admission, she/he has to get the refund from the same institute in which he has taken admission; the refund would be as per the norms of the admitted PARTICIPATING INSTITUTE.

#### 6.2.3 Cancellation due to non-fulfillment of Essential Requirements

- a. If a candidate fails to satisfy the minimum educational qualifications prescribed her/his allotted seat shall automatically stand cancelled and such candidate will not be considered for seat allotment in subsequent rounds, if any. Candidates for whom the result of qualifying degree is awaited may take part in the counselling process; however they would have to compulsorily produce the result of their qualifying degree and should fulfill minimum educational qualifications latest by Sept. 15, 2015, failing which their admission would automatically stand cancelled. If any provisionally admitted student (whose result is awaited) will not be able to submit her/his qualifying degree certificate and mark-sheets by the last date (Sept. 15, 2015), her/his full fee will be forfeited by the concerned Institute.
- b. If a candidate fails to produce appropriate category certificates her/his allotment will stand cancelled. However, in such cases, if eligible, she/he may be considered for allotment in further rounds, as per their changed category.
- c. If a candidate is unable to produce her/his Date of Birth certificate, her/his seat allotment would stand cancelled and she/he would not be permitted in subsequent rounds. No change in Date of Birth would be permitted after the application has been locked.

#### 6.3 Payment of part Institute fee

Part of Institute fee of ₹20,000/- has to be paid using own computer (Net banking or debit or credit card) or local bank (NEFT) before reporting at the reporting center. No other modes are permitted. The candidate will first pay the fee, and then go to RC along with provisional allotment letter downloaded from the CCMT website, proof of fee payment and the relevant documents as mentioned in Section 6.4.1.

#### 6.4 Report to RC after paying the part Institute fee

Candidates, who get a seat for the first time in any of the first three rounds, must report to any RC (given in Annexure-VIII) within the scheduled dates of that specific round for document verification and for giving option. Generally, the reporting time for all the Reporting Centers is 9.00 AM to 5.00 PM.

#### 6.4.1 Documents Verification

Candidates should carry the following documents at the time of reporting to the RC:

- 1. Printout of the registration form, locked choices.
- 2. Provisional seat allotment letter downloaded from the CCMT website (coloured photograph pasted on it)
- 3. Original GATE score card (2014 or 2015) (web-copy/photocopy will be invalid)
- 4. Photo ID proof as per Govt. of India norms
- 5. Original Certificate of Date of Birth issued by competent authority/Class X (High School) Board Certificate as proof of date of birth
- 6. Original Mark sheet of Class XII
- 7. Original Grade/Mark sheets of qualifying examination for all semesters
- 8. Original Degree / Provisional certificate, if degree is completed
- 9. Original Certificate of category (OBC/SC/ST), if applicable, as per Government of India, issued by the competent authority. In case of OBC category, the certificate must be issued on or after April 1, 2015.
- 10. Undertaking by the candidate regarding OBC status in the required format (Annexure III)
- 11. Original Certificate for Persons With Disabilities (PWD), if applicable, issued by the competent authority
- 12. Proof of payment of part Institute fee of ₹ 20,000/- for first three rounds [₹ 40,000/- (OC/OB) or ₹ 10,000/- (SC/ST) for NSR]
- 13. Original Migration certificate of last institute/university attended
- 14. Passport size photographs 4 no's.
- 15. Original Conduct Certificate from head of the institution last attended
- 16. Original Transfer certificate from the head of the institution last attended
- 17. Original Course completion certificate from the Head of the University/Institute in case result is awaited
- 18. Two sets of self-attested photocopy of all the original documents

# Note: If the original certificates are not in English/Hindi, English/Hindi version/translation of such certificates, duly certified by the Principal/Director of the passing out institute, will be required during verification of documents.

#### 6.4.1.1 Verification of Credentials

If the personal data viz., category, subcategory, gender, qualifying degree, programme of qualifying degree, GATE subject and GATE qualifying year submitted by the candidate during the registration of online application is found to be **wrong** at the time of verification of the original documents, her/his seat allotment is liable to be cancelled.

#### 6.4.1.2 Norms for Updating Candidate's Personal Data

Any update in the candidate's category from OC to SC/ST/OB, SC to ST, ST to SC, OB to SC/ST, SC/ST to OB, SC to SCPWD, ST to STPWD, OB to OBPWD and OC to OCPWD shall not be permitted under any circumstances.

However, after obtaining an undertaking from the candidate, her/his personal data will be updated in the following ways during reporting period. This may lead to cancellation of presently allotted seat, if allotted on the basis of data being changed.

- i. Category can be updated from (SC/ST/OB) to OC, if NOT able to produce a valid category certificate but vice versa is not allowed.
- ii. Category can be updated from (SCPWD/STPWD/OBPWD/OCPWD) to (SC/ST/OB/OC) respectively, if NOT able to produce a valid PWD certificate but vice versa is not allowed.

Based on the updated data, if the candidate is eligible, she/he will be allowed only for the next rounds of seat allotment for the available vacant seats based on her/his choices. **No** fresh choice filling will be permitted at this stage under any circumstance.

#### 6.4.2 Exercising Options Pertaining to Higher Preferred Choices

Candidates will be required to exercise one of the following Options when they report to the RC:

- Option-I, if they wish to be considered in the next round for all of their higher preferred choices (i.e. across the institutes).
- > **Option-II**, if they wish to be considered in the next round for their higher preferred choices only within the Institute allotted to them.
- Option-III, if they are satisfied with the currently allotted seat; therefore their higher preferred choices will not be considered in the subsequent round(s).
- Candidates, who have already allotted a seat in the *first three rounds*, can change their Options as per the following during **reporting period at the RC**. Only the following changes in Option are permitted:

Option Chang	es remniteu
From	То
Option I	Option II
Option I	Option III
Option II	Option III

#### **Option Changes Permitted**

For the change in Options, candidates will have to approach the **Reporting Center**. The procedure for reporting to the Reporting Center for exercising the change in Options is explained in **Section 6.4.4**.

#### 6.4.3 Issue of Document Verification Note (DVN)

Whenever a candidate is allotted a seat for the first time in any of the rounds, DVN will be issued at the RC after completion of reporting formalities. DVN shall indicate the personal details of the candidate, details of the institution and programme to which the candidate has been provisionally admitted, details of part of Institute fee and the Option (I or II or III) exercised by the candidate for subsequent rounds of allotment. The candidate should check all the entries in **this DVN**. sign it and preserve it for further reference.

All the candidates, who have obtained DVN from the Reporting Center, should regularly visit the CCMT website for the status / up-gradation of their allotted seat in further round of allotment. They should take a printout of the document indicating new allotment, if any, as available on the website.

During reporting to the Allotted Institute for admission, candidates should carry both, the DVN issued by the Reporting Center and a printout of the latest allotment letter downloaded from the CCMT website.

#### 6.4.4 Change of Options at reporting centre during each round

Candidates, who have taken the provisional admission in the *first round*, can change their options during *second round* of reporting. For this purpose, candidates should personally report to the RC. Generally, the reporting time at all the Reporting Centers is 9.00 AM to 5.00 PM. The procedure for change of **Options** is as follows:

- 1. Candidates must submit the original DVN issued in the *first round* by the RC.
- 2. Candidates must produce for verification, the original GATE Score card (web-copy/photocopy will be invalid). Candidates should fill in and sign the form for change of **Option**.
- 3. A new DVN with the modified 'Option' will be issued by the RC. Those who are not interested to change the 'Option', need not report at the RC. Their earlier submitted 'Option' will be considered in the subsequent round of allotment.

#### 6.4.5 Report for surrendering the allotted seat during third round

Those candidates who participated in *first* and *second round* as **Option I** and are not satisfied with their allotted seat after the *third round* of seat allotment, but wish to remain under consideration for admission in further rounds, should report to the Reporting Center during third round of reporting. These candidates should submit a written request that they may be allowed to modify their choices, to participate in the NSR. However, for availing this facility, these candidates shall surrender their claim on the seat currently allotted to them, as they are not satisfied with the allotment. The procedure is as follows:

- 1. Candidate must submit the original DVN issued in the earlier round by the Reporting Center.
- 2. Candidate must produce for verification, the original GATE SCORE Card (web-copy/photocopy will be invalid).
- 3. Candidate should fill and sign the undertaking and request for unlocking of choices.
- 4. Upon receiving her/his written request and undertaking, the Reporting Center will unlock her/his choices in order to modify the choices.
- 5. Candidate will be given an acknowledgement, containing details of initial fee paid. The candidate must preserve the same for further reference.
- 6. The part institute fee will be refunded in due course after deducting ₹1000/- towards processing fee. These students, if want, may participate in the *National Spot Round* (*NSR*).
- 7. Generally, the reporting time for surrendering the seats at all the Reporting Centers is 9.00 AM to 5.00 PM.

#### 6.4.6 Consequences of Not Reporting to the Reporting Center

The candidates who are allotted seats in any of the rounds but do not report within the stipulated period to the Reporting Center will lose their seats. These candidates will not be considered for seat allotment in subsequent rounds.

#### 6.5 Paying balance institute fee and Joining in the allotted institute

Candidates will complete the provisional admission process after paying balance Institute fees from own computer (through Net-banking/Credit card/Debit card) or local bank (through NEFT) during the period mentioned in the Schedule (**Section 5.7**). Provisional admission letter will be generated from CCMT website after one day of balance fee payment but before the last date as mentioned in Flow chart. Candidates have to go to the allotted Institute with original documents, DVN signed by RC officials for final admission and attending classes as per the academic calendar of the Institute as mentioned in Annexure XI.

#### 7. Allotment Rounds

There shall be four rounds of seat allotment in CCMT 2015, the fourth round being termed as National Spot Round (NSR).

#### 7.1 First Round of Allotment

The seat allotment will be made as per the choices of the students and their GATE scores. The allotment result will be displayed on the CCMT website <u>http://www.ccmt.in</u>. Candidates can view the seat allotment result through their login id. No separate allotment letters will be sent to the individual candidates.

The candidates who got a seat allotted during first round should first pay ₹20,000/- as part institute fee from own computer (through Net banking / Credit Card / Debit Card) or from a local bank (through NEFT) and then report to any one of the reporting centres (RC) of their choice during the period mentioned in the Schedule (**Section 5.7**), failing which her/his seat allotment shall automatically stand cancelled and she/he will not be considered for the subsequent rounds of allotment. The seat will be confirmed only after verification of the original documents (as mentioned in Sec. 6.4.1) and the payment of part Institute fee. After the verification process is over at the RC, the students will be issued a Document Verification Note (DVN) signed by the RC officials.

The allotment of seats to candidates who do not report within the stipulated period to the Reporting Center will be cancelled and these candidates will not be considered for seat allotment in subsequent rounds. The seats thus falling vacant (hereinafter called 'vacant seats') will be considered for allotment in the subsequent rounds of allotment. The reporting procedure at the reporting center (RC) is given in Section 6.4.

#### 7.2 Second Round of Allotment

The second round of seat allotment will be made against the vacant seats available after the first round of reporting. The following groups of candidates are eligible for seat allotment against vacant seats in the second round:

**GROUP-1**: Online registered candidates who are not allotted seats in the first round of seat allotment.

**GROUP-2**: Candidates who got allotted seat in the first round of allotment and submitted willingness to consider her/his higher preferred choices for subsequent rounds (Option I or II). Option II candidates would be considered for upgradation of programmes within their allotted Institute only.

The choices submitted by the above candidates will be processed and the seat allotment will be made as per their choices and the GATE score, and the allotment result will be displayed on the CCMT website <u>http://www.ccmt.in</u>. Candidates can view the seat allotment result through their login id. No separate allotment letters will be sent to the individual candidates.

The candidates of GROUP-1, who got seat in this round, should first pay ₹ 20,000/- as part institute fee from own computer (through Net banking / Credit Card / Debit Card) or from a local bank (through NEFT) and then report to any one of the reporting centres of their choice during 'the second round of reporting period' as mentioned in the Schedule (Section 5.7), failing which their seat allotment shall automatically stand cancelled and they will not be considered for the subsequent rounds of allotment. The seat will be confirmed only after verification of the original documents (as mentioned in Sec. 6.4.1) and the payment of part Institute fee. After the verification process is over at the RC, the students will be issued a DVN signed by the RC officials. The reporting procedure is similar to that of the first round of seat allotment.

The candidates of GROUP-2, who do not want to change their option, need not report again. They can download their fresh allotment from the CCMT website. However, they would have to report to the reporting centre where they have first reported if they wish to change their Option (I to II or III, OR II to III).

#### 7.3 Third Round of Allotment

The third round of seat allotment will be made against the vacant seats available after the second round of reporting. The following groups of candidates are eligible for seat allotment against vacant seats after the reporting of second round of allotment:

GROUP 1: Online registered candidates who are not allotted seats in the first and second rounds of seat allotment.

**GROUP 2**: Candidates who got allotted seat in the first/ second round of allotment and submitted their willingness to consider their choices for third round (Option I or II). Option II candidates would be considered for upgradation of programmes within their allotted Institute only.

The choices submitted by the above candidates will be processed and seat allotment will be made as per their choices and the GATE score, and the allotment result will be displayed on the CCMT website http://www.ccmt.in. Candidates can view their seat allotment result through their login id. No individual allotment letters will be sent to candidates.

The candidates of GROUP-1, who got seat in this round, and are satisfied with their allotment, should first pay ₹ 20,000/as part institute fee from own computer (through Net banking/Credit Card / Debit Card) or from a local bank (through NEFT) and then report to any one of the reporting centres of their choice during third round of reporting period mentioned in Schedule (Section 5.7) for verification of their documents, failing which their seat allotment shall automatically stand cancelled. After the verification process is over at the RC, the students will be issued DVN signed by the RC officials. The reporting procedure is similar to that of the first round of seat allotment.

The candidates of GROUP-2, will report to same RC with documents if wishing to change the option from I to II or III, OR II to III. All non-reported Option-I will automatically be converted to option II.

**Important note:** All the candidates those who have got seats and reported at any RC during any of the three rounds (i.e. 1<sup>st</sup>, 2<sup>nd</sup>, or 3<sup>rd</sup> round) have to complete the admission process by paying the balance Institute fee from own computer (through Net banking / Credit Card / Debit Card) or from a local bank (through NEFT) during the period mentioned in the Schedule (Section 5.7). Upgraded candidates will also have to follow the same procedure for paying the balance Institute fee in order to complete the admission process. The total institute fee for all the PIs is given in Annexure X. After paying the balance Institute fee, the students can generate the provisional admission letter from the CCMT website, one day after the balance fee payment but before the last date as mentioned in Flow chart. Then, the students may directly proceed to the respective allotted Institutes with the original documents as mentioned in Section 6.4.1, DVN signed by the RC officials and the provisional admission letter downloaded from CCMT website for taking the final admission and attending the classes as per the academic calendar of the Institute (Annexure XI).

#### 7.4 National Spot Round (NSR) of Allotment

In an attempt to fill the seats that may still remain vacant after the first three rounds of allotment, a *National Spot Round* (*NSR*) of allotment will be conducted. Following candidates are eligible for NSR:

- Candidates who have not been allotted a seat in any of the previous 3 rounds.
- Candidates whose seats have been cancelled in any of the previous reporting periods and are still eligible but not yet allotted a seat.
- > Candidates who have surrendered their seats.

Candidates desiring to participate in NSR have to fill choices during the period mentioned in the schedule in Section 5.7, based on the declared vacant seats by CCMT. Next, they have to pay  $\gtrless$  40,000 (OC/OB) or  $\gtrless$ 10,000 (SC/ST) as part admission fee from own computer (through Net banking/Credit card/Debit card) or from a local bank (through NEFT). Then, they have to proceed to any RC and produce the documents (mentioned in Section 6.4.1) during NSR reporting period as mentioned in schedule (Section 5.7) for verification and locking the choices.

Choices locked by candidates in presence of the RC officials will be processed by CCMT as per their GATE SCORE, in a manner similar to the first three rounds, and the results of the *NSR* will be available on the website www.ccmt.in. Candidates can view their seat allotment result through their login id. No individual allotment letters will be sent to candidates.

**Important note:** All the candidates those who have got seats in NSR, have to complete the admission process by paying the balance Institute fee from own computer (through Net banking / Credit Card / Debit Card) or from a local bank (through NEFT) during the period mentioned in Schedule (Section 5.7). The total institute fee for all the PIs is given in Annexure X. After paying the balance Institute fee, the students can generate the provisional admission letter from the CCMT website after one day of balance fee payment but before the last date as mentioned in Flow chart. Then, the candidates may directly proceed to the respective allotted Institute with the original documents as mentioned in Section 6.4.1, DVN signed by the RC officials and the provisional admission letter downloaded from CCMT website for taking the final admission and attending the classes as per the academic calendar of the Institute (Annexure XI). If the classes have already been started, the candidate should proceed immediately to the allotted Institute.

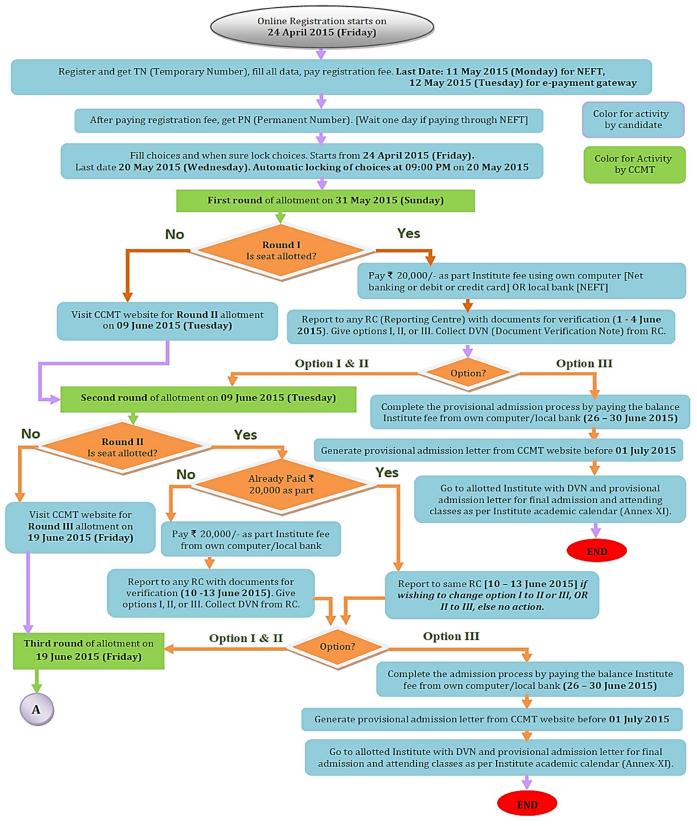
#### 8. Cancellation and Refund

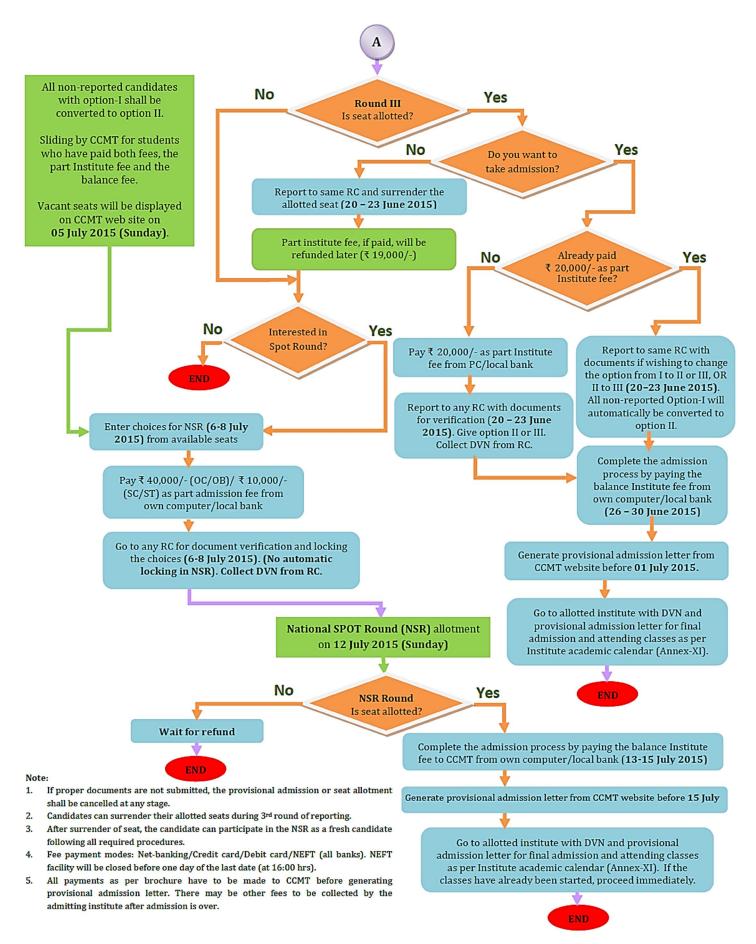
Registration fee for participation in CCMT 2015 is ₹2000/- (OC/OB) and ₹1500/- (for SC/ST), which is neither refundable nor adjustable towards any fee. The admission cancellation fee will be ₹1000/-. A candidate, who takes provisional admission by reporting at a Reporting Center but does not deposit the balance amount of the total institute fee, will be refunded the paid amount after deducting ₹1000/- towards processing fee, in her/his bank account filled during registration, in due course of time. For cancellation and refund, the candidates have to report to same RC and apply in the prescribed format along with DVN / provisional admission letter. Once the candidate takes the final admission at the allotted institute, the cancellation of admission will be governed by the norms of the allotted Institute and the refund, if any, will be made by the allotted Institute only.

#### 9. Detailed Seat & eligibility Matrix

The seat matrix and eligibility matrix are given in Annexure XII and XIII respectively. For details, please visit www.ccmt.in.

#### 10. Admission Process Flow Chart





#### **ANNEXURE-I GATE Cut offs**

Cut offs /Year 2014				
PAPER GATE Score				
	OC	OB	SC/ST/PWD	
AE	350	312	214	
AG	350	301	176	
AR	354	278	103	
BT	353	309	212	
CE	352	321	252	
СН	352	306	206	
CS	352	316	240	
CY	352	307	200	
EC	350	320	251	
EE	354	354 315		
GG	350	297	159	
IN	350	306	194	
MA	350	282	108	
ME	352	319	244	
MN	350	290	151	
MT	352	285	128	
PH	354	304	194	
PI	350	315	223	
TF	355	309	207	
XE	353	301	187	
XL	355	297	175	
EY	352	284	131	

	Cut offs /Year 2015				
	PAPER GATE Score				
	OC	OB	SC/ST/PWD		
AE	352	313	226		
AG	350	308	200		
AR	353	259	49		
BT	354	312	218		
CE	350	324	256		
СН	352	311	211		
CS	350	320	249		
CY	352	298	173		
EC	351	319	248		
EE	352	318	238		
GG	354	298	174		
IN	353	311	244		
MA	352	305	184		
ME	350	317	235		
MN	353	292	141		
MT	354	243	-16		
PH	353	307	198		
PI	354	302	181		
TF	352	291	134		
XE	353	305	195		
XL	354	294	162		
EY	352	289	113		

#### **ANNEXURE-II OBC Certificate Format**

#### FORM OF CERTIFICATE TO BE PRODUCED BY OTHER BACKWARD CLASSES APPLYING FOR APPOINTMENT TO POSTS / ADMISSION TO CENTRAL EDUCATIONAL INSTITUTES (CEIs), UNDER THE GOVERNMENT OF INDIA

"This certificate MUST have been issued on or after 1st April 2015."

This is to	certify that Shri/Smt./Kum.		Son/Daughter of
Shri/Smt		of Village/Town	District/Division
	in the	State belongs to th	e
Commur	nity which is recognized as a backward cl	ass under:	
(i)	Resolution No. 12011/68/93-BCC(C) da 186 dated 13/09/93.	ated 10/09/93 published in the Gazette of India Ext	raordinary Part I Section I No
(ii)		19/10/94 published in the Gazette of India Extrao	rdinary Part I Section I No. 163
(iii)	Resolution No. 12011/7/95-BCC dated dated 25/05/95.	24/05/95 published in the Gazette of India Extrac	ordinary Part I Section I No. 88
	Resolution No. 12011/96/94-BCC dated		
( )	dated 11/12/96.	d 6/12/96 published in the Gazette of India Extrao	rdinary Part I Section I No. 210
	Resolution No. 12011/13/97-BCC dated		
· · ·	Resolution No. 12011/99/94-BCC dated		
	) Resolution No. 12011/68/98-BCC dated	d 6/12/99 published in the Gazette of India Extrao	rdinary Part   Section   No. 270
(1X)	dated 06/12/99.	d of 12/99 published in the Gazette of India Extrao	ruinary Part i Section i No. 270
(x)		d 04/04/2000 published in the Gazette of India Extra	aordinary Part I Section I No. 71
. ,	210 dated 21/09/2000.	d 21/09/2000 published in the Gazette of India Ext	raordinary Part I Section I No
	Resolution No. 12015/9/2000-BCC date		
· · ·	Resolution No. 12011/1/2001-BCC date		
	) Resolution No. 12011/4/2002-BCC date		
(XV)	210 dated 16/01/2006.	ed 16/01/2006 published in the Gazette of India Ex	xtraordinary Part I Section I No
Shri/Smt	./Kum	and/or his family ordinarily reside(s) in the _	
District/D	Division of	State. This is also to certify that he/she does no	t belong to the persons/sections
(Creamy	Layer) mentioned in Column 3 of the Scl	hedule to the Government of India, Department of Pe	ersonnel & Training O.M. No.
36012/22	2/93-Estt.(SCT) dated 08/09/93 which is r	modified vide OM No. 36033/3/2004 Estt.(Res.) date	d 09/03/2004.
Dated:			
		District Magistr	ate / Deputy Commissioner, etc
Seal			
NOTE: (a)	The term 'Ordinarily' used here wi 1950.	Il have the same meaning as in Section 20 of the R	epresentation of the People Act

- (b) The authorities competent to issue Caste Certificates are indicated below:
  - (i) District Magistrate / Additional Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner / Deputy Collector / First Class Stipendiary Magistrate / Sub-Divisional magistrate / Taluka Magistrate / Executive Magistrate / Extra Assistant Commissioner (not below the rank of 1st Class Stipendiary Magistrate).
  - (ii) Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.
  - (iii) Revenue Officer not below the rank of Tehsildar and
  - (iv) Sub-Divisional Officer of the area where the candidate and / or his family resides.

Caste Certificate issued from Maharashtra State must be validated by social welfare Department of Maharashtra Government

#### **ANNEXURE-III OBC Undertaking**

#### Declaration/undertaking - for OBC Candidates only

l,	son/daughter	of Shri	
resident of village/tow	n/city	distri	ct State
hereby declare that I b	elong to the	community which	ch is recognised as a backward class by the
Government of India for	r the purpose of reservation in s	ervices as per order	s contained in Department of Personnel and
Training Office Memora	andum No.36012/22/93- Estt. (SC	CT) dated 8/9/1993.	It is also declared that I do not belong to
persons/sections (Crear	ny Layer) mentioned in Column 3	of the Schedule to the	ne above referred Office Memorandum, dated
8/9/1993, which is mod	lified vide Department of Personn	el and Training Offic	e Memorandum No.36033/3/2004 Estt.(Res.)
dated 9/3/2004. I also o	declare that the condition of status	s/annual income for o	creamy layer of my parents/guardian is within
prescribed limits as on fi	nancial year ending on March 31, 2	2015.	

Signature of the Candidate

Place:

Date:

Declaration/undertaking not signed by Candidate will be rejected

\_

#### **ANNEXURE-IV SC/ST Certificate Format**

#### FORM OF CERTIFICATE TO BE PRODUCED BY A CANDIDATE BELONGING TO SCHEDULED CASTE OR SCHEDULED TRIBE

This is to certify that Shri/Smt./Kum.	Son/Daughter of
Shriof village/Town	in District/ Division
of the State/Union Territory	belongs to the
caste/Tribe, which is recognized as a Schedule Caste/Schedule	d Tribe under.
The Constitution (Scheduled Castes) order, 1950.	
The Constitution (Scheduled Tribes) order, 1950.	
The Constitution (Scheduled Castes)(Union Territory) order, 1951.	
The Constitution (Scheduled Tribes) (Union Territory) order, 1951.	
(As amended by the Scheduled Castes and Scheduled Tribes (Modification)	Order 1956, the Bombay Reorganization Act,
1960, the Punjab Reorganization Act, 1966, The State of Himachal Pra	adesh Act, 1970, the North Eastern Areas
(Reorganization Act, 1971) and the Scheduled Castes and Scheduled Tribes or	Jers (Amendment) Act, 1976.)
*The constitution (Jammu & Kashmir) Scheduled Caste Order, 1956;	
*The Constitution (Andaman and Nicobar Islands) Scheduled Tribes, 1959,	as amended by the Scheduled Castes and
Scheduled Tribes orders (Amendment) Act. 1976;	
*The Constitution (Dadra and Nagar Haveli) Scheduled Castes Order 1962;	
*The Constitution (Dadra & Nagar Haveli) Scheduled Tribes Order, 1962;	
*The Constitution (Pondichery) Scheduled Castes Order, 1964;	
*The Constitution (Uttar Pradesh) Scheduled Tribes Order, 1967;	
*The Constitution (Goa, Daman & Dieu) Scheduled Castes Order, 1968;	
*The Constitution (Goa, Daman & Dieu) Scheduled Tribes Order, 1968;	
*The Constitution (Nagaland) Scheduled Tribes Order, 1970;	
*The Constitution (Sikkim) Scheduled Castes Order, 1978;	
*The Constitution (Sikkim) Scheduled Tribes Order, 1978;	
*The Constitution (Scheduled Castes) Orders (Amendment) Act, 1990.	
*The Constitution (Scheduled Tribes) Order, (Amendment) Ordinance, 1991.	
*The Constitution (Scheduled Tribes) Order, (Second Amendment) Act, 1991.	
*The Constitution (Scheduled Tribes) Ordinance, 1996	
This certificate is issued on the basis of the Scheduled Castes/Scheduled Tribes Ce	rtificate issue to
ShriFather of Shri	of
village/town in District/Division	of the State/UT
who belongs to the caste/	Tribe which is recognized as a SC/ST in the

who belongs to the		caste/Tribe which is recognized as a SC	ST in the	
State/Union Territo	ry	issued by the _		(name of
the prescribed issu	ing authority) vide their No.		dated	or
Shri		and or his/her family or	dinarily reside(s) in Village/Town	
	of	District/Division of the	e State/Union Territory of	·

Place	
Date_	

Signature\_ Designation

(With seal of Office)

NOTE: - The terms ordinarily reside(s) used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950.

LIST OF AUTHORITIES EMPOWERED TO ISSUE CASTE/TRIBE CERTIFICATE: District Magistrate/Additional District Magistrate/Collector/Deputy Commissioner /Additional Deputy Commissioner/Dy. Collector/ <sup>1st</sup> Class 1. Stipendiary Magistrate/Sub Divisional Magistrate/Extra Assistant Commissioner/Taluka Magistrate/Executive Magistrate.

2. Chief Presidency Magistrate/Additional Chief Presidency Magistrate/Presidency Magistrate.

3 Revenue Officers not below the rank of Tahsildar.

4. Sub-Divisional Officers of the area where the candidate and/or his family normally resides.

#### **ANNEXURE-V PWD Certificate Format**

Format for Certificate No: Date:	Physically Challenged (PH)/Persons (To be obtained by the cand (To be filled by Medical Board noti	lidate)	Affix here recent Photograph showing the disability duly attested by Medical Superintendent /CMO/Head of Hospital (with seal)	
	r./Ms		son /	
	Mr./Mrs emale, Registration No He/She is physically	is a	Age case of nd bearing	
	retardation/leprosy cured and has %( isual impairment/speech and hearir			
1. Re-assessment is no	ssive/not progressive/likely to improve/no recommended/ is recommended after a out whichever is not applicable)	<b>,</b> ,	*.	
Signature of Doctor	Signature of Doctor	Signature of Doctor		
Name of Doctor	Name of Doctor	Name of Doctor		
Specialization	pecialization Specialization Specialization			
Seal with Degree	Seal with Degree	Seal with Degree		
(Member, Medical Boar	d) (Member, Medical Board)	(Member, Medical Board)		

Signature/Thumb impression of Patient

Countersigned by the Medical Superintendent/CMO/Head of Hospital (with seal)

#### **ANNEXURE-VI Special Eligibility Conditions**

#### SPECIAL CONDITIONS FOR ELIGIBILITY IN SOME OF THE PROGRAMMES

Some M. Tech Programmes have special conditions for eligibility listed below. CCMT is not responsible for these special conditions. The candidate has to check these conditions and he/she will be responsible for satisfying these conditions.

INSTITUTE	M. TECH. PROGRAM	SPECIAL CONDITIONS FOR ELIGIBILITY
MNIT Jaipur	Chemical Engineering	Candidate should have mathematics in 10+2 level.
NIFFT Ranchi	Material Science And Engineering	M.Sc. candidate must have studied mathematics at graduation level
	Environmental Engineering	M.Sc candidate must have studied mathematics at graduation level
		1. Mathematics & Physics in 10+2 level.
	Mobile Communication & Computing	2. Minimum two courses in computer/ electronics if M.Sc (Physics)/M.Sc (Electronics)/M.Sc(Computer Science) /MCA/ MSc (Engineering Physics)/M.SC (Radio Physics & Electronics).
NIT Arunachal Pradesh		1. Mathematics & Physics in 10+2 level.
Flauesh	Electronics Device and Manufacturing	2. Minimum two courses in electronics if M.Sc (Electronics), M.Sc(Engineering Physics), M.SC (Radio Physics & Electronics)
	Renewable Energy & Energy Management	1. Mathematics & Physics in 10+2 level
		2. Minimum two courses in Electrical if PH
	All M.Tech./ M.Plan Programmes	Candidates seeking admission to M. Tech./M.Plan degree programme at NIT Calicut should have completed and passed regular full time B.E./B.Tech. degree in an appropriate branch from an approved Institute/University with minimum 60% marks (or CGPA 6.5/10) in aggregate of all semesters/years and for SC/ST candidates 55% marks (or CGPA 6.0/10) in aggregate of all semesters/years.
NIT Calicut		Maximum Age for admission to M.Tech/M.Plan programme is 40 years
	Computer Science & Engineering Computer Science & Engineering (Information Security)	Candidates applying for M. Tech admission with MCA must also have 1 <sup>st</sup> class MCA degree
	Nanotechnology	Candidate who has qualified in XE must have passed in section C
NIT Durgapur	Environmental Science & Technology	Mathematics as a subject in 10+2 and degree level with at least 40% marks

	Chemical Engineering	Candidate with AMIE(I)/AMIIChE must have 2 years of Professional Experience
	Corrosion Science and Technology	Candidate with AIC(I) must have 2 years of Professional Experience
	1.Structural Engineering	
	2.Geotechnical Engineering	
	3.Computer Science & Engineering	Candidate with AMIE must have 2 years of Professional Experience
	4.Power Systems	
	5.Power Electronics & Machine Drives	
	6.Machine Design	
	Metallurgy and Materials Technology	Candidate with AMIE(I)/AMIIIM must have 2 years of Professional Experience
	Biotechnology	At least 40% marks in Mathematics in 10+2 level
NIT Jamshedpur	All M.Tech. Programmes	Candidates with science background should have Mathematics both at 10+2 and +3 examinations.
NIT Karnataka, Surathkal	All M.Tech. Programmes	At least 60 % marks (or 6.5 CGPA) in 10 (Class X) and 10+2 (Class XII) level/Diploma or equivalent examination for OC/OBC candidates and at least 55% marks (or 6.0 CGPA) in 10 (Class X) and 10+2 (Class XII) level /Diploma or equivalent examination for SC/ST candidates
		B. Tech/ M. Sc/ MCA results declared with 60% marks/6.5 CGPA obtained for graduated students.
NIT Rourkela	All Programmes	Mathematics at 10+2 level is mandatory for all courses; to be especially to be noted by students with B-Tech in Bio- Technology and Mining Engineering who may not have mathematics at 10+2 level and hence are not eligible for any course at NIT Rourkela.
		Candidates with Science background should have Mathematics at both +2 and +3 Examination
NIT Tiruchirappalli	All Programmes	6.5 CGPA (on a 10-point scale) or 60% marks for OC/OB whereas 6.0 CGPA (on a 10-point scale) or 55% marks in case of SC/ST candidates in the qualifying degree. The above mentioned CGPA/Percentage should be aggregate based on all semesters. If the University/Institute is following GRADE system, only CGPA should be considered for eligibility. Conversion from CGPA to marks is not acceptable.
VNIT Nagpur	All Programmes	Aggregate of all semesters should also be equal or more than the eligibility specified in terms of Percentage or CGPA for respective categories
NIT Sikkim	All Programmes	Minimum 1 <sup>st</sup> class with 60% or 6.5 CGPA out of 10 in B. Tech (CSE/IT/ECE/EEE) or Minimum 55% marks in M.SC. (CS/AM/M&C, MCA). For SC/ST 5% relaxation in marks.

Indian Institute of Information Technology Srirangam, Tiruchirappalli	All Programmes	A minimum of 60 percent marks under marking scheme OR a CPI/CGPA of 6.5 (on the scale of 10.00) under credit system shall be required in the qualifying examination (B.Tech./B.E.or equivalent) as the specified minimum for admission in a master's programme.
Indian Institute of Engineering Science and Technology, Shibpur	All Programs	Minimum 7.25 CGPA (on a 10-point scale) or 65% for OC/OB candidates and 6.75 CGPA (on a 10-point scale) or 60% for SC/ST/PWD candidates, in aggregate.

Degree Code	Degree Name	Discipline
A401	B.Arch./B.Planning	B. Arch.
A402	B.Arch./B.Planning	B. Planning
A403	B.Arch./B.Planning	Architecture Assistantship
A404	B.Arch./B.Planning	Town Planning
A405	B.Arch./B.Planning	Town and Country Planning
A406	B.Arch./B.Planning	Architectural Engineering
A407	B.Arch./B.Planning	Architecture
A408	B.Arch./B.Planning	Planning
A409	B.Arch./B.Planning	Architecture and Regional Planning
A410	B.Arch./B.Planning	Interior Design
A411	B.Arch./B.Planning	Architecture and Interior Decoration
A412	B.Arch./B.Planning	Urban and Regional Planning
B451	B.Pharma	B. Pharma.
B452	MBBS	MBBS
B453	MCA	MCA
B454	B.V.Sc.	Veterinary Sciences
B455	B.V.Sc. & A.H.	Veterinary Science and Animal Husbandry
S501	M.Sc.	Agricultural Science
S502	M.Sc.	Animal Science
S503	M.Sc.	Applied Physics
S504	M.Sc.	Applied Science
S506	M.Sc.	Biochemistry
S507	M.Sc.	Biotechnology
S508	M.Sc.	Chemistry
S509	M.Sc.	Computer Applications
S510	M.Sc.	Computer Science
S511	M.Sc.	Electronics
S512	M.Sc.	Environmental Sciences
S513	M.Sc.	Forestry
S514	M.Sc.	Geography
S515	M.Sc.	Geology
S516	M.Sc.	Industrial Chemistry
S517	M.Sc.	Marine-geology
S518	M.Sc.	Materials Science
S519	M.Sc.	Mathematics
S520	M.Sc.	Mineral Beneficiation
S521	M.Sc.	Ore-dressing
S522	M.Sc.	Pharmaceutical Sciences
S523	M.Sc.	Physics
S524	M.Sc.	Soil Sciences
S525	M.Sc.	Statistics
S526	M.Sc.	Applied Electronics

# ANNEXURE-VII Qualifying Degree Codes

Degree Code	Degree Name	Discipline
S527	M.Sc.	Applied Mathematics
S528	M.Sc.	Applied Microbiology
S529	M.Sc.	Atmospheric Science
S530	M.Sc.	Biology
S531	M.Sc.	Biomedical Genetics
S532	M.Sc.	Bio-Sciences
S533	M.Sc.	Earth Sciences
S534	M.Sc.	Engineering Physics
S535	M.Sc.	Engineering Physics and Instrumentation
S536	M.Sc.	Food Science
S537	M.Sc.	Food Science and Quality
S538	M.Sc.	Geoinformatics
S539	M.Sc.	Geophysics
S540	M.Sc.	Life Science
S541	M.Sc.	Life Sciences (Botany)
S542	M.Sc.	Life Sciences (Zoology)
S543	M.Sc.	Meteorology
S544	M.Sc.	Microbiology
S545	M.Sc.	Mineral dressing
S546	M.Sc.	Nano Science and Technology
S547	M.Sc.	Nuclear Physics
S548	M.Sc.	Operations Research
S549	M.Sc.	Radio Physics
S550	M.Sc.	Radio Physics and Electronics
S551	M.Sc.	Sericulture
S552	M.Sc.	Textile Chemistry
S553	M.Sc.	Veterinary
S554	M.Sc.	Applied Chemistry
S555	M.Sc.	Physical Chemistry
S556	M.Sc.	Analytical Chemistry
S557	M.Sc.	Mineral Processing
S558	M.Sc.	Materials Science Solid State Physics
S559	M.Sc.	Information Technology
S560	M.Sc.	Pharmacy
S561	M.Sc.	Surface Chemistry
S562	M.Sc.	Food Technology
S563	M.Sc.	Bioinformatics
S564	M.Sc.	Human Genetics
S565	M.Sc.	Electronics and Communication
S566	M.Sc.	Mathematics and Computing
S599	M.Sc.	Any of the above disciplines in M.Sc. Degree
T101	B.E./B.Tech. or equivalent	Aeronautical Engineering
T102	B.E./B.Tech. or equivalent	Aerospace Engineering

Degree Code	Degree Name	Discipline
T103	B.E./B.Tech. or equivalent	Agriculture Engineering
T104	B.E./B.Tech. or equivalent	Applied Electronics and Instrumentation Engineering
T105	B.E./B.Tech. or equivalent	Architectural Assistantship
T106	B.E./B.Tech. or equivalent	Architectural Engineering
T107	B.E./B.Tech. or equivalent	Architecture
T108	B.E./B.Tech. or equivalent	Automobile Engineering
T109	B.E./B.Tech. or equivalent	Biochemical Engineering
T110	B.E./B.Tech. or equivalent	Bioinformatics
T111	B.E./B.Tech. or equivalent	Biomedical Engineering
T112	B.E./B.Tech. or equivalent	Biotech Engineering
T113	B.E./B.Tech. or equivalent	Biotechnology
T114	B.E./B.Tech. or equivalent	Building and Construction Technology
T115	B.E./B.Tech. or equivalent	Cement and Ceramic Technology
T116	B.E./B.Tech. or equivalent	Ceramic Engineering
T117	B.E./B.Tech. or equivalent	Chemical Engineering
T118	B.E./B.Tech. or equivalent	Civil Engineering
T119	B.E./B.Tech. or equivalent	Civil Environmental Engineering
T120	B.E./B.Tech. or equivalent	Computer Engineering
T121	B.E./B.Tech. or equivalent	Computer Science
T122	B.E./B.Tech. or equivalent	Computer Science and Engineering
T123	B.E./B.Tech. or equivalent	Computer Science and Information Technology
T124	B.E./B.Tech. or equivalent	Computer Technology
T125	B.E./B.Tech. or equivalent	Construction Engineering
T126	B.E./B.Tech. or equivalent	Construction Technology
T127	B.E./B.Tech. or equivalent	Control Engineering
T128	B.E./B.Tech. or equivalent	Control and Electrical Engineering
T129	B.E./B.Tech. or equivalent	Electrical and Electronics Engineering
T130	B.E./B.Tech. or equivalent	Electrical and Instrumentation Engineering
T131	B.E./B.Tech. or equivalent	Electrical Engineering
T132	B.E./B.Tech. or equivalent	Electrical Engineering (Power)
T133	B.E./B.Tech. or equivalent	Electrical Power Engineering
T134	B.E./B.Tech. or equivalent	Electro-Chemical Engineering
T135	B.E./B.Tech. or equivalent	Electronics and Communication Engineering
T136	B.E./B.Tech. or equivalent	Electronics and Instrumentation Engineering
T137	B.E./B.Tech. or equivalent	Electronics and Telecom Engineering
T138	B.E./B.Tech. or equivalent	Electronics Engineering
T139	B.E./B.Tech. or equivalent	Energy Engineering
T140	B.E./B.Tech. or equivalent	Engineering Education
T141	B.E./B.Tech. or equivalent	Engineering Physics
T142	B.E./B.Tech. or equivalent	Environmental Engineering
T143	B.E./B.Tech. or equivalent	Highway Engineering
T144	B.E./B.Tech. or equivalent	Industrial Manufacturing Engineering
T145	B.E./B.Tech. or equivalent	Industrial and Production Engineering

Degree Code	Degree Name	Discipline
T146	B.E./B.Tech. or equivalent	Industrial Engineering
T147	B.E./B.Tech. or equivalent	Industrial Engineering and Management
T148	B.E./B.Tech. or equivalent	Industrial Metallurgy
T149	B.E./B.Tech. or equivalent	Information Technology
T150	B.E./B.Tech. or equivalent	Instrumentation and Control Engineering
T151	B.E./B.Tech. or equivalent	Instrumentation Engineering
T152	B.E./B.Tech. or equivalent	Instrumentation Technology
T153	B.E./B.Tech. or equivalent	Irrigation Engineering
T154	B.E./B.Tech. or equivalent	Leather Technology
T155	B.E./B.Tech. or equivalent	Manufacturing Engineering
T156	B.E./B.Tech. or equivalent	Marine Engineering
T157	B.E./B.Tech. or equivalent	Material Science and Engineering
T158	B.E./B.Tech. or equivalent	Mechanical Engineering
T159	B.E./B.Tech. or equivalent	Mechatronics
T160	B.E./B.Tech. or equivalent	Metallurgical and Materials Engineering
T161	B.E./B.Tech. or equivalent	Metallurgical and Materials Technology
T162	B.E./B.Tech. or equivalent	Metallurgical Engineering
T163	B.E./B.Tech. or equivalent	Metallurgical Engineering and Material Science
T164	B.E./B.Tech. or equivalent	Metallurgy
T165	B.E./B.Tech. or equivalent	Mineral Processing
T166	B.E./B.Tech. or equivalent	Mining and Machinery Engineering
T167	B.E./B.Tech. or equivalent	Mining Engineering
T168	B.E./B.Tech. or equivalent	Nanotechnology
T169	B.E./B.Tech. or equivalent	Nuclear Engineering
T170	B.E./B.Tech. or equivalent	Petro-Chemical Engineering
T171	B.E./B.Tech. or equivalent	Planning
T172	B.E./B.Tech. or equivalent	Polymer Science and Rubber Technology
T173	B.E./B.Tech. or equivalent	Polymer Science and Technology
T174	B.E./B.Tech. or equivalent	Polymer Technology
T175	B.E./B.Tech. or equivalent	Power Electronics
T176	B.E./B.Tech. or equivalent	Production and Industrial Engineering
T177	B.E./B.Tech. or equivalent	Production Engineering
T178	B.E./B.Tech. or equivalent	Production Engineering and Management
T179	B.E./B.Tech. or equivalent	Renewable Energy
T180	B.E./B.Tech. or equivalent	Structural Engineering
T181	B.E./B.Tech. or equivalent	Telecommunication Engineering
T182	B.E./B.Tech. or equivalent	Textile Engineering
T183	B.E./B.Tech. or equivalent	Town planning
T184	B.E./B.Tech. or equivalent	Transportation Engineering
T185	B.E./B.Tech. or equivalent	Transportation Urban planning
T186	B.E./B.Tech. or equivalent	Water Management
T187	B.E./B.Tech. or equivalent	Advanced Manufacturing and Mechanical Systems Design
T188	B.E./B.Tech. or equivalent	Agricultural and Food Engineering

Degree Code	Degree Name	Discipline
T189	B.E./B.Tech. or equivalent	Airline Management
T190	B.E./B.Tech. or equivalent	Apparel and Production Management
T191	B.E./B.Tech. or equivalent	Applied Electronics and Telecommunication Engineering
T192	B.E./B.Tech. or equivalent	Applied Mechanics
T193	B.E./B.Tech. or equivalent	Architecture and Regional Planning
T194	B.E./B.Tech. or equivalent	Automation and Robotics
T195	B.E./B.Tech. or equivalent	Automotive Engineering
T196	B.E./B.Tech. or equivalent	Automotive Technology
T197	B.E./B.Tech. or equivalent	Bioengineering
T198	B.E./B.Tech. or equivalent	Biological Sciences and Bioengineering
T199	B.E./B.Tech. or equivalent	Biomedical Instrumentation
T200	B.E./B.Tech. or equivalent	Biosciences and Bioengineering
T201	B.E./B.Tech. or equivalent	Biotechnology and Biochemical Engineering
T202	B.E./B.Tech. or equivalent	Ceramic and Glass Technology
T203	B.E./B.Tech. or equivalent	Ceramic Engineering and Technology
T204	B.E./B.Tech. or equivalent	Ceramic Technology
T205	B.E./B.Tech. or equivalent	Chemical and Polymer Engineering
T207	B.E./B.Tech. or equivalent	Chemical Technology
T208	B.E./B.Tech. or equivalent	Civil Engineering and Planning
T209	B.E./B.Tech. or equivalent	Civil Technology
T210	B.E./B.Tech. or equivalent	Communication Engineering
T211	B.E./B.Tech. or equivalent	Computer and Communication Engineering
T212	B.E./B.Tech. or equivalent	Computer Aided Design of Structures
T213	B.E./B.Tech. or equivalent	Computer Engineering and Application
T214	B.E./B.Tech. or equivalent	Computer Networking
T215	B.E./B.Tech. or equivalent	Computer Science and Systems Engineering
T216	B.E./B.Tech. or equivalent	Computer Science and Technology
T217	B.E./B.Tech. or equivalent	Computing in Computing
T218	B.E./B.Tech. or equivalent	Computing in Multimedia
T219	B.E./B.Tech. or equivalent	Computing in Software
T220	B.E./B.Tech. or equivalent	Construction and Project Management
T221	B.E./B.Tech. or equivalent	Construction Engineering and Management
T222	B.E./B.Tech. or equivalent	Construction Technology and Management
T223	B.E./B.Tech. or equivalent	Control and Instrumentation
T224	B.E./B.Tech. or equivalent	Control System Engineering
T225	B.E./B.Tech. or equivalent	Dairy Technology
T226	B.E./B.Tech. or equivalent	Dyestuff Technology
T227	B.E./B.Tech. or equivalent	Electrical Engineering and Industrial Control
T229	B.E./B.Tech. or equivalent	Electrical and Power Engineering
T230	B.E./B.Tech. or equivalent	Electrical Instrumentation and Control Engineering
T231	B.E./B.Tech. or equivalent	Electronic Instrumentation and Control Engineering
T232	B.E./B.Tech. or equivalent	Electronics and Avionics
T233	B.E./B.Tech. or equivalent	Electronics and Computer Engineering

Degree Code	Degree Name	Discipline
T234	B.E./B.Tech. or equivalent	Electronics and Control Systems
T235	B.E./B.Tech. or equivalent	Electronics and Electrical Communication Engineering
T236	B.E./B.Tech. or equivalent	Electronics and Electrical Engineering
T237	B.E./B.Tech. or equivalent	Electronics and Information Systems
T238	B.E./B.Tech. or equivalent	Electronics and Power Engineering
T239	B.E./B.Tech. or equivalent	Electronics and Telematics Engineering
T240	B.E./B.Tech. or equivalent	Electronics Communication and Instrumentation Engineering
T241	B.E./B.Tech. or equivalent	Electronics Design Technology
T242	B.E./B.Tech. or equivalent	Electronics Instrument and Control
T243	B.E./B.Tech. or equivalent	Electronics Science and Engineering
T244	B.E./B.Tech. or equivalent	Energy Science and Engineering
T245	B.E./B.Tech. or equivalent	Engineering and Management
T246	B.E./B.Tech. or equivalent	Engineering Design
T247	B.E./B.Tech. or equivalent	Environment and Pollution Control
T248	B.E./B.Tech. or equivalent	Environmental Science and Engineering
T249	B.E./B.Tech. or equivalent	Fashion and Apparel Engineering
T250	B.E./B.Tech. or equivalent	Fashion and Clothing Technology
T251	B.E./B.Tech. or equivalent	Fashion Technology
T252	B.E./B.Tech. or equivalent	Fibres and Textiles Processing Technology
T253	B.E./B.Tech. or equivalent	Fire Technology and Safety
T254	B.E./B.Tech. or equivalent	Food Engineering
T255	B.E./B.Tech. or equivalent	Food Processing and Preservation
T256	B.E./B.Tech. or equivalent	Food Processing Engineering
T257	B.E./B.Tech. or equivalent	Footwear Technology
T258	B.E./B.Tech. or equivalent	Geo Informatics
T259	B.E./B.Tech. or equivalent	Health Science and Water Engineering
T260	B.E./B.Tech. or equivalent	Hotel Management and Catering Technology
T261	B.E./B.Tech. or equivalent	Industrial and Management Engineering
T262	B.E./B.Tech. or equivalent	Industrial Biotechnology
T263	B.E./B.Tech. or equivalent	Industrial Electronics
T264	B.E./B.Tech. or equivalent	Industrial Management
T265	B.E./B.Tech. or equivalent	Information and Communication Technology
T266	B.E./B.Tech. or equivalent	Information Engineering
T267	B.E./B.Tech. or equivalent	Information Science
T268	B.E./B.Tech. or equivalent	Information Science and Engineering
T269	B.E./B.Tech. or equivalent	Instrument Technology
T270	B.E./B.Tech. or equivalent	Instrumentation and Process Control
T271	B.E./B.Tech. or equivalent	Machine Engineering
T272	B.E./B.Tech. or equivalent	Machine Tools Engineering
T273	B.E./B.Tech. or equivalent	Man Made Textile Technology
T274	B.E./B.Tech. or equivalent	Manufacturing Process
T275	B.E./B.Tech. or equivalent	Manufacturing Science and Engineering
T276	B.E./B.Tech. or equivalent	Marine Technology

Degree Code	Degree Name	Discipline
T277	B.E./B.Tech. or equivalent	Material Science and Metallurgical Engineering
T278	B.E./B.Tech. or equivalent	Materials and Metallurgical Engineering
T279	B.E./B.Tech. or equivalent	Mechanical and Automation Engineering
T280	B.E./B.Tech. or equivalent	Mechanical Engineering Automobile
T281	B.E./B.Tech. or equivalent	Medical Electronics Engineering
T282	B.E./B.Tech. or equivalent	Medical Instrumentation
T283	B.E./B.Tech. or equivalent	Medical Lab Technology
T284	B.E./B.Tech. or equivalent	Mine Engineering
T285	B.E./B.Tech. or equivalent	Mineral Dressing
T286	B.E./B.Tech. or equivalent	Mineral Engineering
T287	B.E./B.Tech. or equivalent	Nanotechnology and Robotics
T288	B.E./B.Tech. or equivalent	Naval Architecture
T289	B.E./B.Tech. or equivalent	Ocean Engineering
T290	B.E./B.Tech. or equivalent	Ocean Engineering and Naval Architecture
T291	B.E./B.Tech. or equivalent	Oil and Paint Technology
T292	B.E./B.Tech. or equivalent	Oil Technology
T293	B.E./B.Tech. or equivalent	Oils - Oleochemicals and Surfactants Technology
T294	B.E./B.Tech. or equivalent	Packaging Technology
T295	B.E./B.Tech. or equivalent	Paint Technology
T296	B.E./B.Tech. or equivalent	Petroleum Engineering
T297	B.E./B.Tech. or equivalent	Plastic and Polymer Engineering
T298	B.E./B.Tech. or equivalent	Plastics Engineering
T299	B.E./B.Tech. or equivalent	Power Control and Drives
T300	B.E./B.Tech. or equivalent	Power Engineering
T301	B.E./B.Tech. or equivalent	Precision Manufacturing
T302	B.E./B.Tech. or equivalent	Printing and Packing Technology
T303	B.E./B.Tech. or equivalent	Printing Graphics and Packaging
T304	B.E./B.Tech. or equivalent	Printing Technology
T305	B.E./B.Tech. or equivalent	Pulp and Paper Engineering
T306	B.E./B.Tech. or equivalent	Pulp Technology
T307	B.E./B.Tech. or equivalent	Robotics and Automation
T308	B.E./B.Tech. or equivalent	Rubber Technology
T309	B.E./B.Tech. or equivalent	Safety and Fire Engineering
T310	B.E./B.Tech. or equivalent	Polymer Engineering and Technology
T311	B.E./B.Tech. or equivalent	Shipbuilding Engineering
T312	B.E./B.Tech. or equivalent	Silk Technology
T313	B.E./B.Tech. or equivalent	Software Engineering
T314	B.E./B.Tech. or equivalent	Solar and Alternate Energy
T315	B.E./B.Tech. or equivalent	Surface Coating Technology
T316	B.E./B.Tech. or equivalent	Systems Science Engineering
T317	B.E./B.Tech. or equivalent	Textile Chemistry
T318	B.E./B.Tech. or equivalent	Textile Engineering and Fibre Science
T319	B.E./B.Tech. or equivalent	Textile Plant Engineering

Degree Code	Degree Name	Discipline
T320	B.E./B.Tech. or equivalent	Textile Processing
T321	B.E./B.Tech. or equivalent	Tool Engineering
T322	B.E./B.Tech. or equivalent	Town and Country Planning
T323	B.E./B.Tech. or equivalent	VLSI System Design
T324	B.E./B.Tech. or equivalent	Civil and Transportation Engineering
T325	B.E./B.Tech. or equivalent	Sugar Technology
T326	B.E./B.Tech. or equivalent	Paper Technology
T327	B.E./B.Tech. or equivalent	Fuel Technology
T328	B.E./B.Tech. or equivalent	Chemical and Alcohol Technology
T329	B.E./B.Tech. or equivalent	3D Animation and Graphics
T330	B.E./B.Tech. or equivalent	Advanced Communication and Information System
T331	B.E./B.Tech. or equivalent	Aircraft Maintenance Engineering
T332	B.E./B.Tech. or equivalent	Architecture and Interior Decoration
T333	B.E./B.Tech. or equivalent	Biochemical and Biotechnology Engineering
T334	B.E./B.Tech. or equivalent	Chemical and Bio Engineering
T335	B.E./B.Tech. or equivalent	Chemical Engineering (Plastic and Polymer)
T336	B.E./B.Tech. or equivalent	Civil and Transportation Technology
T337	B.E./B.Tech. or equivalent	Civil Engineering (Public Health Engineering)
T338	B.E./B.Tech. or equivalent	Digital Techniques for Design and Planning
T339	B.E./B.Tech. or equivalent	Electrical and Computer Engineering
T340	B.E./B.Tech. or equivalent	Electrical and Electronics (Power System)
T341	B.E./B.Tech. or equivalent	Electrical and Mechanical Engineering
T342	B.E./B.Tech. or equivalent	Electronics Engineering (Design and Manufacturing)
T343	B.E./B.Tech. or equivalent	Electronics Technology
T344	B.E./B.Tech. or equivalent	Environmental Science and Technology
T345	B.E./B.Tech. or equivalent	Facilities and Services Planning
T346	B.E./B.Tech. or equivalent	Food Processing Technology
T347	B.E./B.Tech. or equivalent	Food Technology
T348	B.E./B.Tech. or equivalent	Information Science and Technology
T349	B.E./B.Tech. or equivalent	Information Technology and Engineering
T350	B.E./B.Tech. or equivalent	Interior Design
T351	B.E./B.Tech. or equivalent	Jute and Fibre Technology
T352	B.E./B.Tech. or equivalent	Man Made Fibre Technology
T353	B.E./B.Tech. or equivalent	Manufacturing Engineering and Automation
T354	B.E./B.Tech. or equivalent	Manufacturing Process and Automation Engineering
T355	B.E./B.Tech. or equivalent	Manufacturing Technology
T356	B.E./B.Tech. or equivalent	Material Science and Technology
T357	B.E./B.Tech. or equivalent	Mechanical Engineering (Design and Manufacturing)
T358	B.E./B.Tech. or equivalent	Mechanical Engineering (Repair and Maintenance)
T359	B.E./B.Tech. or equivalent	Medical Electronics
T360	B.E./B.Tech. or equivalent	Metallurgy and Material Technology
T361	B.E./B.Tech. or equivalent	Military Engineering
T362	B.E./B.Tech. or equivalent	Mining Technology

Degree Code	Degree Name	Discipline
T363	B.E./B.Tech. or equivalent	Nuclear Science and Technology
T364	B.E./B.Tech. or equivalent	Optics And Optoelectronics
T365	B.E./B.Tech. or equivalent	Petrochem and Petroleum Refinery Engineering
T366	B.E./B.Tech. or equivalent	Petro-Chemical Technology
T367	B.E./B.Tech. or equivalent	Petroleum Technology
T368	B.E./B.Tech. or equivalent	Pharma Technology
T369	B.E./B.Tech. or equivalent	Pharmaceutical Chemistry
T370	B.E./B.Tech. or equivalent	Pharmaceutical Science
T371	B.E./B.Tech. or equivalent	Pharmaceutical Technology
T372	B.E./B.Tech. or equivalent	Pharmaceuticals and Fine Chemical Technology
T373	B.E./B.Tech. or equivalent	Pharmaceuticals Chemistry and Technology
T374	B.E./B.Tech. or equivalent	Pharmaceutics
T375	B.E./B.Tech. or equivalent	Pharmacy
T376	B.E./B.Tech. or equivalent	Plastics Technology
T377	B.E./B.Tech. or equivalent	Polymer Engineering
T378	B.E./B.Tech. or equivalent	Polymer Science and Chemical Technology
T379	B.E./B.Tech. or equivalent	Power Electronics and Instrumentation Engineering
T380	B.E./B.Tech. or equivalent	Project Management
T381	B.E./B.Tech. or equivalent	Radio Physics And Electronics
T382	B.E./B.Tech. or equivalent	Textile Technology
T383	B.E./B.Tech. or equivalent	Urban and Regional Planning
T384	B.E./B.Tech. or equivalent	Industrial Production
T385	B.E./B.Tech. or equivalent	Mechanical Engineering(Manufacturing Engineering)
T386	B.E./B.Tech. or equivalent	Metallurgy and Materials
T387	B.E./B.Tech. or equivalent	Mechanical Engineering(Welding Technology)
T388	B.E./B.Tech. or equivalent	Instrumentation and Control System
T389	B.E./B.Tech. or equivalent	Applied Electronics and Instrumentation
T390	B.E./B.Tech. or equivalent	Instrumentation
T391	B.E./B.Tech. or equivalent	Electronics and Instrumentation
T392	B.E./B.Tech. or equivalent	Instrumentation and Electronics Engineering
T393	B.E./B.Tech. or equivalent	Electrical and Electronics
T394	B.E./B.Tech. or equivalent	Production and Management
T395	B.E./B.Tech. or equivalent	Genetic Engineering
T396	B.E./B.Tech. or equivalent	Civil and Water Management
T397	B.E./B.Tech. or equivalent	Construction Management
T398	B.E./B.Tech. or equivalent	Carpet and Textile Technology
T399	B.E./B.Tech. or equivalent	Petrochem Engineering
T400	B.E./B.Tech. or equivalent	Petrochem Technology
T401	B.E./B.Tech. or equivalent	Building Construction Technology
T402	B.E./B.Tech. or equivalent	Geo Information
T403	B.E./B.Tech. or equivalent	Soil and Water Conservation Engineering
T404	B.E./B.Tech. or equivalent	Automation Engineering
T999	B.E./B.Tech. or equivalent	Any of the above disciplines in B.E./B.Tech. degree

# ANNEXURE-VIII Reporting Centers and Help Centers

S. No.	Institute Name and Address	Director	Dean Academic	Centre in-charge
1.	ABV-Indian Institute of Information Technology and Management, Gwalior City: Gwalior Pin: 474015 State: Madhya Pradesh	Prof. S.G. Deshmukh Phone: 0751-2449807 Fax: 0751-2449813 Email: director@iiitm.ac.in		Dr. K. K. Pattanaik Phone: 0751-2449626 Fax: 0751-2449813 Email: kkpatnaik@iiitm.ac.in
2.	Dr. B. R Ambedkar National Institute of Technology, Jalandhar City: Jalandhar PIN: 144011 State: Punjab	Prof. I. K. Bhat Phone: 0181-2690802 Email:director@nitj.ac.in	Prof. S. P. Singh Phone:0181-3082000 Mobile: 09814088475 Fax:0181-2690932 Email: da@nitj.ac.in	Dr. N. Bhowmick Phone:0181-3082000 Mobile: 09357321822 Fax:0181-2690932 Email: bhowmickn@nitj.ac.in
3.	Indian Institute of Information Technology Allahabad Deoghat, Jhalwa, Allahabad City: Allahabad Pin: 211012 State: Uttar Pradesh	Prof. Somenath Biswas Phone: 0532-2922027 Fax: 0532-2430006, 2922144 Email: gcnandi@iiita.ac.in	Prof. G C Nandi Phone: 0532-2922222 Fax: 0532-2430006 Email: director.incharge@iiita.ac.in	Dr. Neetesh Purohit Phone: 0532- 2922005 Mob: +91- 9451852922 Email: np@iiita.ac.in
4.	Malaviya National Institute of Technology, Jaipur City: Jaipur Pin: 302017 State: Rajasthan	Prof. I. K. Bhat Phone: +91-141-2529087, Fax: +91-141-2529029 Email: director@mnit.ac.in	Prof. C.P. Sharma Phone: +91-141-2529023, Fax: +91-141-2529029 Email: doaa.mnit@gmail.com	Dr. D. Boolchandani Phone: +91-141-2713334 Fax: +91 141 2529029 Email: dboolchandani.ece@mnit.ac.in Dr. Lava Bhargava Phone: +91-141-2713337 Fax: +91 141 2529029 Email: lavab@mnit.ac.in

5.	Maulana Azad National Institute of Technology, Bhopal City : Bhopal Pin : 462003 State : Madhya Pradesh	Dr. Appu Kuttan K.K. Phone: 0755-4051003 Mobile:09425609059 Fax : +91-0755-2670562 Email : director@manit.ac.in	Dr. M. M. Malik Phone: 0755-4051020,4051026 Mob. : 09425016724 Fax : +91-0755-2670562 Email : manzar.malik@gmail.com	Dr. Charu Parashar Phone : 0755-4051207 Mobile: 09425005705 Fax: 0755-2670562 Email : charu_parashar2001@yahoo.com Dr. Geeta Agnihotri
6.	Motilal Nehru National Institute of Technology, Allahabad City: Allahabad Pin: 211 004 State: Uttar Pradesh	Prof. P. Chakrabarti Phone: 0532-2545404 Fax No.: 0532-2545341 Email: director@mnnit.ac.in	Prof. K. K. Shukla Phone: 0532-2271044, Mobile : 09415014477 Fax No.: 0532-2545341 E-Mail: deanacademic@mnnit.ac.in	Mobile: 09425636133         Fax: 0755-2670562         Email : dr.gagnihotri@gmail.com         Prof. K. K. Shukla         Phone: 0532-2271044,         Mobile : 09415014477         Fax No.: 0532-2545341         E-Mail: kkshukla@mnnit.ac.in
7.	National Institute of Foundry and Forge	Prof. P. P. Chattopadhyay	Prof. B. K. Chakrabarti	Dr. Sarvesh K. Tiwari Phone: 0532- 2271047 Mob: +91- 9415227626 Email: dracad@mnit.ac.in Dr. S. R. Kumar
	Technology, Ranchi City: Ranchi PIN: 834003 State: Jharkhand	Phone: 0651-2290859 Fax: 0651-2290860 Email: do_nifftranchi@rediffmail.com	Phone: 0651 2292041 Mobile: 09431767648 Fax: 0651-2290860 Email: bijoy_2000in@yahoo.com	Phone: 0651-2292011(O) Mobile: 08986654893 Fax.0651-2290860 Email: srkumar20052923@rediffmail.com
8.	National Institute of Technology, Agartala City: Agartala P.O- NIT Agartala Jirania PIN: 799046 State: Tripura	Prof. Gopal Mugeraya Phone:0381-2346630 Fax:0381-2346360 Email: nita.director@gmail.com	Prof. Richi Prasad Sharma Phone:03812348510, 2348007 Fax:0381-2346360 Email: nitadeanacademic@gmail.com, dean.academic@nita.ac.in, rps.civil@nita.ac.in, richisharma.sharma@gmail.com	Prof. Richi Prasad Sharma Phone:03812348510, 2348007 Fax:0381-2346360 Email: nitadeanacademic@gmail.com, dean.academic@nita.ac.in, rps.civil@nita.ac.in, richisharma.sharma@gmail.com
9.	National Institute of Technology, Arunachal Pradesh Yupia, Papumpare. City: Itanagar Pin: 791112 State: Arunachal Pradesh	Prof. Chandan Tilak Bhunia Phone: 0360-2284801, 2001581, 2001582 Fax: 0360-2284972 Email: nitarunachal@gmail.com	Dr. Utpal Kumar Saha Asst. Dean (Academics & Examinations) Phone: 0360-2284801, 2001581, 2001582 Mobile: 09436271194 Fax: 0360-2284972 Email: uksahanitap@gmail.com	Prof. Swarnendu Kumar Chakraborty. Phone: 0360-2284801, 2001581, 2001582 Mobile: 09436271053 Fax: 0360-2284972 Email: swarnendu.chakraborty@gmail.com

10.	National Institute of Technology, Calicut City: Calicut PIN 673601 State Kerala	Prof. G. R. C. Reddy Phone.04952286100 Fax: 04952287250 E mail: director@nitc.ac.in	Dr. Shashikala A. P Phone.04952286103 Mobile: 09447170156 Fax.04952287250 E mail: apska@nitc.ac.in	Dr. Chandrasekharan K Phone.04952286119 Mobile: 09446281246 Fax:04952287250 E mail: csk@nitc.ac.in Dr. Rijil Ram Channd Mobile: 09446020078
11.	National Institute of Technology Delhi, Institute of Applied Manpower and Research (IAMR) Campus, A-7, Institutional Area Narela, Delhi-110040	Prof. Ajay K. Sharma Phone: 011-27787501 Fax: 011-27787503 Email: director@nitdelhi.ac.in	Dr. A. P. Singh Phone: 011-27787495 Mobile: 07838545356 Fax: 011-27787503 Email: deanacademics@nitdelhi.ac.in; apsingh@nitdelhi.ac.in	Email: rijil@nitc.ac.in Dr. Amit Mahajan Phone: 011-27787496 Mobile: 09717294969 Fax: 011-27787503 Email: coe@nitdelhi.ac.in
12.	National Institute of Technology, Durgapur Mahatma Gandhi Avenue City: Durgapur State: West Bengal PIN:713209	Prof. T. Kumar Phone: 0343 2546397 Fax: 03432547375 Email: director@admin.nitdgp.ac.in	Prof. Parthapratim Gupta Dean (Research & Consultancy) Phone: 09434788028 Fax: 03432547375 Email: parthagupta2000@yahoo.com	Prof. K. C. Ghanta Phone: 09434788020 Fax: 03432547375 Email: kcghanta@yahoo.com
13.	National Institute of Technology Goa City: Farmagudi , Ponda State: Goa PIN: 403401	Prof. G.R.C. Reddy Phone: 0832-2404200 Fax: 0832-2404203 Email: director@nitgoa.ac.in		Dr. P. S. Reddy Phone: 0832-2404201 Mob: 09049108036 Fax: 0832 2404202 Email: psreddy@nitgoa.ac.in
14.	National Institute of Technology, Hamirpur City: Hamirpur Pin: 177 005 State: Himachal Pradesh	Dr. Rajnish Shrivastava Phone: +91 1972 254001 Fax: +91 1972 223834 Email: director@nith.ac.in	Dr. Vinod Kapoor Phone: +91 1972 254006 Mobile:9418294941 Fax: +91 1972 223834 Email: kapoor.nith@gmail.com	Dr. Ravinder Nath Phone: +91 1972 254532 Mobile:9418095509 Fax: +91 1972 223834 Email: r.nath1964@gmail.com
15.	National Institute of Technology, Jamshedpur City: Jamshedpur Pin: 831014 State: Jharkhand	Prof. Rambabu Kodali Email: director@nitjsr.ac.in	Prof .H. N. Singh Mobile: 09431934051 Fax:0657-2373246 Phone: 06572374049 Email: dean.ac@nitjsr.ac.in	Prof. Sanjay Phone: 09430738551 Fax: 0657-2373246 Email: sanjay.me@nitjsr.ac.in
16.	National Institute of Technology, Karnataka, Surathkal City: Mangalore Pin: 575025 State: Karnataka	Prof. Swapan Bhattacharya Phone: (0824) 2474034, 2474033 Email: director@nitk.ac.in	Prof. Katta Venkataramana Phone: (0824) 2474040, 2473003 Email: deanacademic.nitk@gmail.com	Prof. Katta Venkataramana Phone: 0824- 2474040, 2473003 Email: deanacademic.nitk@gmail.com

17.	National Institute of Technology, Kurukshetra City: Kurukshetra PIN: 136119 State: Haryana	Prof. Anand Mohan Phone:01744-238080 Fax:01744-238050, 238494 Email: director@nitkkr.ac.in	Prof. Baldev Setia Phone: 01744-238519 Mob: 09416220222 Email: setia@nitkkr.ac.in	Prof. Baldev Setia           Phone: 01744-238519           Mob: 09416220222           Email: setia@nitkkr.ac.in           Prof. J.K. Chhabra,           Phone:01744-233532           Mobile: 09416733789           Fax: 01744-238050           Email: jitenderchhabra@nitkkr.ac.in
18.	National Institute of Technology, Meghalaya City: Laitumkhrah, Shillong State: Meghalaya PIN: 793003	Professor D. K. Saikia Phone: 0364-2501294 Fax: 0364-2501113 Email:director.nitmeghalaya@gmail.com	Dr. Anup Dandapar Mobile: 09485177019 Fax: 0364-2501113 Email: anup.dandapat@gmail.com	Dr, Saikat Mukherjee, Mob:09485177060 Email: pg.admission@nitm.ac.in
19.	National Institute of Technology, Nagaland Chumukedima, Dimapur State: Nagaland Pin: 797103	Dr. V. Ramachandran Phone: 03862-241801 Email: rama5864@gmail.com	Dr. Jhimli Bhattacharyya, Phone: (03862) 241805 Mobile: +91 9830458505 Email: jhimli.bhattacharyya@gmail.com	Nzanthung Ngullie Phone: (03862) 241805 Mobile: +91 8414097055 Email: nzan01@gmail.com
20.	National Institute of Technology, Patna City: Patna Pin: 800005 State: Bihar	Prof. Asok De Phone: (0612) – 2372715, 2370419, 2370843, 2371929, 2371930, 2371715 Extn:259 Fax: 0612- 2660480, 2670631 Email: director@nitp.ac.in	Prof. L.B. Roy (Deputy center in-charge) Phone: (0612) – 2372715, 2370419, 2370843, 2371929, 2371930, 2371715 Extn: 247 Fax: 0612- 2660480, 2670631 Email: Ibroy@nitp.ac.in	Prof. Asok De Phone: (0612) – 2372715, 2370419, 2370843, 2371929, 2371930, 2371715 Extn:259 Fax: 0612- 2660480, 2670631 Email: director@nitp.ac.in Prof. L.B. Roy Phone: (0612) – 2372715, 2370419, 2370843, 2371929, 2371930, 2371715 Extn: 247 Fax: 0612- 2660480, 2670631 Email: lbroy@nitp.ac.in
21.	National Institute of Technology, Puducherry Nehru Nagar, Karaikal State: Puducherry Pin: 609605	Dr. (Mrs.) S. K. Pandey Phone: 04368-230110, 04368-231665 Email: director.nitpy@gmail.com	Dr. A. Anbalagan, Phone: 04368-230110, 04368-231665 Mobile: 9442421515 Email: anbalagan.nitpy@gmail.com	Dr. (Mrs.) S. K. Pandey Phone: 04368-230110, 04368-231665 Email: director.nitpy@gmail.com

22.	National Institute of Technology, Raipur City: Raipur PIN:492010 State: Chhattisgarh	Dr. S. Tiwari Phone:07712254200 Fax:07712254600 Email: director@nitrr.ac.in	Prof. A.M. Rawani Phone: 07712253155 Fax: 07712254600 Email: deanacad@nitrr.ac.in	Prof. A.M. Rawani Phone: 07712253155 Fax: 07712254600 Email: deanacad@nitrr.ac.in Prof. M. Atulkar Phone: 0771-2254200 / 0771-6534775 Mobile: +91-9826183028 Fax: 0771-2254600
23.	National Institute of Technology, Rourkela City: Rourkela District: Sundargarh State: Odisha Pin: 769 008	Prof. Sunil Kr. Sarangi Phone: 0661-2462001 Fax: 0661-2472926 Email: director@nitrkl.ac.in	Prof. Bansidhar Majhi Phone: 0661-2462355 Mobile: +91-9437221124 Email: bmajhi@nitrkl.ac.in	Email: m.atulkar@gmail.com ; matulkar.mca@nitr.ac.in Prof. B. D. Sahu Phone: 0661-2462358 Mobile: +91- 9937324437 Email: bdsahu@nitrkl.ac.in
24.	National Institute of Technology, Silchar	Prof. N. V. Deshpande	Prof. AK Sinha	Mr. A. K. Behera Phone: 0661-2462037 Mobile: +91- 9437475054 Email: beheraa@nitrkl.ac.in Dr. U. Kumar
24.	City: Silchar Pin: 788010 State: Assam	Phone: 03842-224879 Fax: 03842-224797 Email: nishu1952@yahoo.com,	Fax: 03842-224797 Email: ashokesinha2001@yahoo.co.in	Mobile: 09435176340 Fax: 03842-224797 Email: upendra_kumar72@rediffmail.com
25.	National Institute of Technology, Srinagar City: Hazratbal, Dist: Srinagar PIN: 190006 State: J&K	Prof. Rajat Gupta Phone:0194 2422032, 2427426 Fax:0194 2420475 Email:rguptanitsri@gmail.com	Prof. Mairaj Ud Din Mufti Phone:09419523894 Fax:0194 242075 Email: muftimd@yahoo.com	Prof M. D. Mufti Mobile : 9419523894 Fax:0194-2420475 email: muftimd@yahoo.com
26.	National Institute of Technology, Tiruchirappalli Tiruchirappalli-620015. City: Tiruchirappalli Pin: 620015 State: Tamil Nadu	Dr.Srinivasan Sundarrajan Phone: 0431-2500370 Fax: 0431-2500133 Email: director@nitt.edu sundar@nitt.edu	Dr. S. Arun Daniel Phone: 0431-2503014 Mobile:09486001105 Fax: 0431-2500133 Email: daniel@nitt.edu; deanap@nitt.edu	Dr N. Anantharaman Phone: 0431-2503103 Mobile:09489066227 Fax: 0431-2500133 Email: naraman@nitt.edu

27.	National Institute of Technology, Warangal City: Warangal Pin: 506004 State: Andhra Pradesh	Prof. T. Srinivasa Rao Phone: 91 870 2462001 Fax: 91 870 2459547 Email: director@nitw.ac.in	Prof. D. V. L. N. Somayajulu Phone: 91 870 2462014 Mobile: 94901 65361 Fax: 91 870 2459547 Email: nitwdeana@gmail.com dean_acad@nitw.ac.in	Prof. D. V. L. N. Somayajulu Phone: 91 870 2462014 Mobile: 94901 65361 Fax: 91 870 2459547 Email: nitwdeana@gmail.com dean_acad@nitw.ac.in
				Dr. A. Venu Vinod Associate Dean (Admissions) Phone: 91 870 2462029 Fax: 91 870 2459547 Mobile: 83329 69703 Email: nitwadm@gmail.com
28.	PDPM Indian Institute of Information Technology, Design and Manufacturing Jabalpur, Dumna Airport Road, Post: Khamaria, City: Jabalpur Pin: 482005 State: Madhya Pradesh	Prof. S.G. Desmukh Phone: 07612632615 Fax: 07612632094 Email: director@iiitdmj.ac.in	Prof. Vijay Kumar Gupta Phone: 07612632696 Fax: 07612632524 Email: dean.acad@iiitdmj.ac.in	Prof. Vijay Kumar Gupta Phone: 07612632696 Fax: 07612632524 Email: admissions@iiitdmj.ac.in
29.	Sant Longowal Institute of Engineering & Technology (SLIET) City: Longowal, (District: Sangrur) Pin: 148106 State: Punjab	Prof. Sunil Pandey Phone: 01672-253100 Fax: 01672-280057 Email: directorsliet@sliet.ac.in	Prof. Dhiraj Sud Phone: 01672-253112 Fax: 01672-280059 Email: deanacad@sliet.ac.in	Prof. Rajesh Kumar Phone: 01672- 253135 Mobile: 09417156795 Fax: 01672-280072 Email: rajesh_krs@rediffmail.com, chairmanset2015@gmail.com
30.	S.V. National Institute of Technology, Surat Ichchhanath, City: Surat PIN: 395007 State: Gujarat	Dr. P. D. Porey Phone No:02612201505 Fax: 02361-2227334 Email: director@svnit.ac.in	Dr. G. J. Joshi Phone:0261 2201702 Fax:0231-2227334 Email: dean_acad@svnit.ac.in	Dr. Shailendra Kumar Asso. Dean (Academic) Phone:0261-2201697 Mobile: 9824590088 Fax: 0261-2227334 Email: skbudhwar@med.svnit.ac.in adean_acad@svnit.ac.in Dr. Jignesh N. Sarvaiya Associate Professor, Electronics Engineering Phone: 0261-2201634 (Off), 09924728285 (Mobile)
				Fax: 0261-2227334 E-mail: jns@eced.svnit.ac.in

31.	School of Planning and Architecture, Vijayawada Sy. No. 71/1, NH-5, Nidamanuru City: Vijayawada State: Andhra Pradesh PIN: 521104	Prof. N. Sridharan Phone: 0866-2469444 Fax: 0866-2469440 Email: sri-director@spav.ac.in	Prof. Abdul Razak Mohamed Phone: 0866-2469462 Email: razak@spav.ac.in	Dr. P. Krishna Mohan Phone: 0866-2469446 Email: registrar@spav.ac.in Sri Maqbool Ahmad Phone: 0866-2469482 Email: maqbool@spav.ac.in
32.	Visvesvaraya National Institute of Technology, Nagpur, South Ambazari Road, City: Nagpur Pin: 440010 State: Maharashtra	Dr. Narendra S. Chaudhari Phone: 0712-2223969 Fax: 0712-2223969 Email: director@vnit.ac.in	Dr. O.R. Jaiswal Phone: 0712-2801301 Fax: 0712-2223969 Email: deanacd@vnit.ac.in	Dr. S. V. Bakre Phone:.0712-2801742, 0712-2801743 Fax:0712-2801744 Email: svbakre@apm.vnit.ac.in Prof. R.B.Keskar Phone:.0712-2801558, Fax:0712-2801322 Email: rbkeskar@cse.vnit.ac.in
33.	Indian Institute of Engineering, Science and Technology City: Shibpur PIN: 71103 State: Howrah	Dr. Ajoy kumar Ray Phone:+91332668 2674 Fax: +913326687575 Email: director@iiests.ac.in	Dr. A.K. Das Phone:+91332668 4561/64 Fax: +913326687575 Email: dean.ac@iiests.ac.in	Dr. Sekhar Mandal Phone: +91332668 4561/64 Ext. 580 Email: sekhar@cs.iiests.ac.in Mr. Samit Biswas Phone: +91332668 4561/64 Ext. 576 Email: samit@cs.iiests.ac.in
34.	National Institute of Technology, Manipur City-Imphal District-Imphal West State-Manipur Pin-795004	Dr. Sarungbam Birendra Phone: 03852058566 Fax: 03852445812 Email: director@nitmanipur.ac.in	Dr. Kh. Manglem Phone: 09856753856 Fax: 03852445812 Email: manglem@gmail.com	Dr. P. Albino Kumar Phone:08131013746 Fax: 03852445812 Email: ccmt@nitmanipur.ac.in
35.	National Institute of Technology, Sikkim Ravangla Dist, South Sikkim State, Sikkim-737139	Prof. A. B. Samaddar Phone: +91 03595 260042 Fax:+91 03595 260017 Email: absamaddar@yahoo.com	Dr. Md. Nurujjaman Phone:+91 03595 260042 Mobile:+91 9734252861 Email: fiaa.nitsikkim@gmail.com	Prof. A. B. Samaddar Phone: +91 03595 260042 Fax:+91 03595 260017 Email: absamaddar@yahoo.com
36.	National Institute of Technology Mizoram City: Aizawl Dist. : Aizawl State: Mizoram Pin : 796 012	Prof. U C Ray Phone: 0389-2391699 Fax: 0389-2391699 & 0389-2391774 email: nitmzucray@gmail.com	Dr. Alok Shukla Phone:0389-2391236 Mob: 9862860045 Fax: 0389-2391774 email: aloks.nitmz@gmail.com	Prof. UC Ray Phone: 0389-2391699 Fax: 0389-2391699 & 0389-2391774 Email: nitmzucray@gmail.com

37.	Anna University Sardar Patel Road, Guindy, Chennai City: Chennai PIN: 600025 State: Tamil Nadu	Dr. S. Ganesan (Registrar) Phone: 044-22357004 Fax: 044-22351956	Dr. T.V. Geetha Phone : 044-22357073	Prof. G. Nagarajan Phone: 044-22358262 Mobile : 9445393075 Fax: 044-22201416 Email: nagarajan1963@annauniv.edu
38.	University Visvesvaraya College of Engineering (UVCE) K.R Circle Bangalore City: Bangalore PIN: 560001 State: Karnataka	Prof. Venugopal K R Principal Phone: 080 22961803 Fax: 080 22210694 Email: venugopalkr@gmail.com		Dr. P. Deepa Shenoy Phone: 080 22961837 Fax: 080 22210694 Email: shenoypd1@gmail.com Kiran K Phone: 080 22961837 Fax: 080 22210694 Email: kirank.uvce@bub.ernet.in
39.	Veermata Jijabai Technological Institute (VJTI), Matunga City: Mumbai PIN: 400019 State: Maharashtra	Prof. O.G Kakde Phone: 022-24198101-3 Fax:022-24102874 Email: directorvjti@vjti.org.in	Dr. R. D. Daruwala Dean Academics, Phone:022-24198190 Fax: 022-24102874 Email: rddaruwala@vjti.org.in	Dr. D N Raut Phone:022-24198237, 09167218585 Fax:022-24102874 Email: dnraut@vjti.org.in Prof. R.N. Awale Phone: 022-24198170; 09167218583 Fax:022-24102874 Email; rnawale@vjti.org.in
40.	Indian Institute of Technology Guwahati State: Assam Pin: 781039	Prof. Gautam Biswas	Prof. G.P. Prasad	Prof. Parameswar K. Iyer Phone:+91-361-2582314 Fax: +-361-2582755 Email: pki@iitg.ernet.in
41.	Bhai Parmanand Institute of Business Studies, [Govt. of NCT of Delhi] City: Delhi District: East Delhi State: DELHI Pin Code: 110092	Dr. (Mrs.) Amita Dev (head) Phone: 011-22543891 Fax:011-220116134 [Ext. 209, 300] Email: bpibsccmt2015@gmail.com	Shri S.K. Patel Mobile: 08510050243 Phone: 011-22543891 Fax:011-220116134 [Ext. 209, 300] Email: bpibsccmt2015@gmail.com	Dr. (Mrs.) Amita Dev,           Mobile: 08860342631           Phone: 011-22543891           Fax:011-220116134 [Ext. 209, 300]           Email: bpibsccmt2015@gmail.com           S.P. Ajith Kumar           Mobile: 09868341673           Phone: 011-22543891           Fax:011-220116134 [Ext. 209, 300]           Email: bpibsccmt2015@gmail.com
42.	Integrated Institute of Technology Delhi City: Sector-9, Dwarka Dist.: South West	Dr. V. K. Verma (Principal) Phone:- 011-25080585 Fax:-011-25080585	J.P.S. Rana Phone:- 011-25072926 Mobile:- 9968095438	Dr. V.K.Verma Phone:-011-25080585 Email: drverma663@gmail.com

	State: New Delhi Pin: 110077	Email: iitdtte.delhi@nic.in	Email: dwarkaiit@gmail.com	J.R.Bhowate Phone:- 011-25072926 Mobile:- 9311548989 Email:- jaipal.bhowate@rediffmail.com
43.	Jawaharlal Nehru Technological University Hyderabd, Kuktpally, Hyderabad State : Andhra Pradesh PIN-500085	Dr. N.V.Ramana Rao (Registrar), Phone:- 91-40-32422253 Fax:: +91-40-23156109 Email: rao.nvr@gmail.com	Prof. A. V. Sita Rama Raju Director Admissions Phone: 09849381136 Email: avsr_raju2005@yahoo.com	Prof. A. V. Sita Rama Raju Director Admissions Phone: 09849381136 Email: avsr_raju2005@yahoo.com
44.	Gobind Ballabh Pant Engineering College, (Govt of NCT of Delhi), Okhla Industrial Estate, Phae-III City: New Delhi, Pin: 110020	Prof. S. Maji, Principal Phone: +91-11-26382318 Fax: +91-11-26382317 Email: info@gbpec.edu.in	Prof. Mamta Jain Fax: 91-11-26382317	Prof. Vibhakar Shrimali Phone: 011-26382176 Mobile: 09968656545 Email: vibhakar.shrimali@gmailcom

# ANNEXURE-IX Participating Institutes

SI. No.	Full Name	City	State	Website
1	National Institute of Technology, Agartala	Agartala	Tripura	http://www.nitagartala.in
2	Motilal Nehru National Institute of Technology, Allahabad	Allahabad	Uttar Pradesh	http://www.mnnit.ac.in
3	Maulana Azad National Institute of Technology, Bhopal	Bhopal	Madhya Pradesh	http://www.manit.ac.in
4	National Institute of Technology, Calicut	Calicut	Kerala	http://www.nitc.ac.in
5	National Institute of Technology, Delhi	Delhi	Delhi	http://nitdelhi.ac.in/
6	National Institute of Technology Nagaland	Dimapur	Nagaland	http://www.nitnagaland.ac.in/
7	National Institute of Technology, Durgapur	Durgapur	West Bengal	http://www.nitdgp.ac.in
8	National Institute of Technology, Hamirpur	Hamirpur	Himachal Pradesh	http://www.nith.ac.in
9	National Institute of Technology Manipur	Imphal	Manipur	http://www.nitmanipur.ac.in/
10	National Institute of Technology, Arunachal Pradesh	Itanagar	Arunachal Pradesh	http://www.nitap.in/
11	Malaviya National Institute of Technology, Jaipur	Jaipur	Rajasthan	http://www.mnit.ac.in
12	Dr. B R Ambedkar National Institute of Technology, Jalandhar	Jalandhar	Punjab	http://www.nitj.ac.in
13	National Institute of Technology, Jamshedpur	Jamshedpur	Jharkhand	http://www.nitjsr.ac.in
14	National Institute of Technology Puducherry	Karaikal	Puducherry	http://www.nitpy.ac.in/
15	National Institute of Technology, Kurukshetra	Kurukshetra	Haryana	http://www.nitkkr.ac.in
16	Visvesvaraya National Institute of Technology, Nagpur	Nagpur	Maharashtra	http://www.vnit.ac.in
17	National Institute of Technology, Patna	Patna	Bihar	http://www.nitp.ac.in
18	National Institute of Technology Goa	Ponda	Goa	http://www.nitgoa.ac.in/
19	National Institute of Technology, Raipur	Raipur	Chhattisgarh	http://www.nitrr.ac.in
20	National Institute of Technology Sikkim	Ravangla	Sikkim	http://www.nitsikkim.ac.in/
21	National Institute of Technology, Rourkela	Rourkela	Odisha	http://www.nitrkl.ac.in
22	National Institute of Technology Meghalaya	Shilong	Meghalaya	http://www.nitm.ac.in/

23	National Institute of Technology, Silchar	Silchar	Assam	http://www.nits.ac.in
24	National Institute of Technology, Srinagar	Srinagar	Jammu & Kashmir	http://www.nitsri.ac.in
25	Sardar Vallabhbhai National Institute of Technology, Surat	Surat	Gujarat	http://www.svnit.ac.in
26	National Institute of Technology Karnataka	Surathkal	Karnataka	http://www.nitk.ac.in
27	National Institute of Technology, Tiruchirappalli	Tiruchirappalli	Tamil Nadu	http://www.nitt.edu
28	National Institute of Technology, Warangal	Warangal	Andhra Pradesh	http://www.nitw.ac.in
29	Central University of Rajasthan	Ajmer	Rajasthan	http://www.curaj.ac.in/
30	Indian Institute of Information Technology Allahabad	Allahabad	Uttar Pradesh	http://www.iiita.ac.in/
31	ABV-Indian Institute of Information Technology and Management Gwalior	Gwalior	Madhya Pradesh	http://www.iiitm.ac.in/
32	PDPM Indian Institute of Information Technology Design and Manufacturing, Jabalpur	Jabalpur	Madhya Pradesh	http://www.iiitdmj.ac.in/
33	Sant Longowal Institute of Engineering & Technology, Longowal	Longowal	Punjab	http://sliet.ac.in/
34	National Institute of Foundry and Forge Technology, Ranchi	Ranchi	Jharkhand	http://www.nifft.ernet.in/
35	Indian Institute of Engineering Science & Technology Shibpur	Shibpur	West Bengal	http://www.becs.ac.in/
36	Indian Institute of Information Technology, Srirangam	Trichy	Tamilnadu	http://www.iiita.ac.in/
37	School of Planning and Architecture Vijayawada	Vijayawada	Andhra Pradesh	http://www.spav.ac.in/
38	Institute of Technology, Guru Ghasidas Vishwadidyalaya	Bilaspur	Chhattisgarh	http//www.ggu.ac.in

### **ANNEXURE-X Fee Structure of PIs**

		Admission fee to be paid					
SI no.	Institute name	OC/OB	SC/ST	Mess fee included (Yes/No)			
1	ABV-Indian institute of information technology and management Gwalior-(GW)	51700	31700	Yes			
2	Central University of Rajasthan-(CR)	15125	15125	Yes			
3	Dr. B.R. Ambedkar National Institute of Technology Jalandhar-(JL)	50050	15050	Not specified			
4	Indian Institute of Information Technology Allahbad-(AH)	69000	69000	Yes			
5	Malaviya National Institute of Technology Jaipur-(JP)	54300	19300	No			
6	Maulana Azad National Institute of Technology Bhopal-(BH)	44655	9655	No			
7	Motilal Nehru National Institute of Technology allahbad-(AL)	42151	7151	No			
8	National Institute of foundry and forge technology Rachi-(NI)	34650	34650	No			
9	National Institute of Technology Agartala-(AG)	50700	50700	Not specified			
10	National Institute of Technology Arunachal Pradesh-(AR)	65300	65300	No			
11	National Institute of Technology Calicut-(CL)	45375	10375	No			
12	National Institute of Technology Delhi-(DL)	43250	8250	No			
13	National Institute of Technology Durgapur-(DG)	42917	7917	No			
14	National Institute of Technology Goa-(GO)	50061	12061	No			
15	National Institute of Technology Hamirpur-(HM)	52850	52850	No			
16	National Institute of Technology Jamshedpur- (JM)	57000	22000	No			
17	National Institute of Technology Karnataka- Surathkal-(SR)	58825	23825	Not specified			
18	National Institute of Technology Kurukshetra- (KR)	47850	12850	No			
19	National Institute of Technology Meghalaya- (MG)	41000	6000	No			
20	National Institute of Technology Nagaland-(NL)	45800	10800	No			
21	National Institute of Technology Patna-(PT)	55350*	55350*	Not specified			
22	National Institute of Technology Puducherry-PU)	45800	10800	No			
23	National Institute of Technology Raipur-(RR)	76500	75900	Not specified			
24	National Institute of Technology Rourkela-(RL)	77500	42500	Yes			
25	National Institute of Technology Silchar-(SL)	63970	28970	Yes			
26	National Institute of Technology Srinagar-(SG)	48250	13250	No			
27	National Institute of Technology Tirichirapalli- (TY)	43300	8300	Not specified			
28	National Institute of Technology Warangal-(WL)	55700	55700	No			
29	PDPM Indian Institute of Information Technology Design And Manufacturing Jabalpur-(JB)	39000	19000	Yes			
30	Sant Longowal Institute of Engineering And Technology Longowal-(LG)	31000	31000**	No			
31	Sardar Vallabhbhai National Institute of Technology Surat –(ST)	53000	18000	No			
32	School of Planning and Architecture Vijayawada-(VW)	59300	39300	No			

33	Visvesvaraya National Institute of Technology Nagpur-(NG)	53000	53000**	No
34	Indian institute of Engineering, Science and Technology, Shibpur, Howrah(SP)	45500	10500	No
35	National Institute of Technology Manipur(MN)	50900	15900	No
36	Indian Institute of Information Technology, Srirangam, Trichy-(SM)	57500	35500	Yes
37	National Institute of Technology Sikkim-(SK)	50300	50300***	Yes
38	Institute of Technology, Guru Ghasidas Vishwavidyalaya (A Central University), Bilaspur, Chhattisgarh (GG)	18125	18125	No

\* The excess fee paid by M. Tech Dual Degree students will be adjusted with the subsequent semester fees.

\*\*Reimbursement/Waiver to SC/ST category students will be as per the social welfare schemes of Govt. of India operated through respective state Governments.

\*\*\*Tuition fee of SC/ST may be waived if the tuition fee is not covered under any scholarship.

#### Notes:

- 1. For Hostel / Mess fees of the institutes not listed in this table, please visit the website of the respective institute.
- 2. In NIT Silchar, hostel accommodation will not be available for MALE PG students during the academic session 2014-15.
- 3. All payments as per brochure have to be made to CCMT before generating provisional admission letter. There may be other fees to be collected by the admitting institute after admission is over.

SI no.	Institute name	Starting date of classes
1	ABV-Indian Institute of Information Technology and Management Gwalior-(GW)	20 <sup>th</sup> July 2015
2	Central University of Rajasthan-(CR)	13 <sup>th</sup> July 2015
3	Dr. B.R. Ambedkar National Institute of Technology Jalandhar-(JL)	20 <sup>th</sup> July 2015
4	Indian Institute of Information Technology Allahabad-(AH)	15 <sup>th</sup> July 2015
5	Malaviya National Institute of Technology Jaipur-(JP)	28 <sup>th</sup> July 2015
6	Maulana Azad National Institute of Technology Bhopal-(BH)	7 <sup>th</sup> July 2015
7	Motilal Nehru National Institute of Technology Allahabad-(AL)	20 <sup>th</sup> July 2015
8	National Institute of Foundry and Forge Technology Ranchi-(NI)	28 <sup>th</sup> July 2015
9	National Institute of Technology Agartala-(AG)	22 <sup>nd</sup> July 2015
10	National Institute of Technology Arunachal Pradesh-(AR)	17 <sup>th</sup> Aug 2015
11	National Institute of Technology Calicut-(CL)	16 <sup>th</sup> July 2015
12	National Institute of Technology Delhi-(DL)	1 <sup>st</sup> week Aug 2015 (Tentative)
13	National Institute of Technology Durgapur-(DG)	3 <sup>rd</sup> Aug 2015
14	National Institute of Technology Goa-(GO)	5 <sup>th</sup> Aug 2015
15	National Institute of Technology Hamirpur-(HM)	3 <sup>rd</sup> Aug 2015
16	National Institute of Technology Jamshedpur-(JM)	27 <sup>st</sup> July 2015
17	National Institute of Technology Karnataka- Surathkal-(SR)	21 <sup>st</sup> July 2015
18	National Institute of Technology Kurukshetra-(KR)	27 <sup>th</sup> July 2015
19	National Institute of Technology Meghalaya-(MG)	30 <sup>th</sup> July 2015
20	National Institute of Technology Nagaland-(NL)	17th August 2015
21	National Institute of Technology Patna-(PT)	5 <sup>th</sup> Aug 2015
22	National Institute of Technology Puducherry-(PU)	27 <sup>st</sup> July 2015
23	National Institute of Technology Raipur-(RR)	6 <sup>st</sup> July 2015
24	National Institute of Technology Rourkela-(RL)	20 <sup>th</sup> July 2015
25	National Institute of Technology Silchar-(SL)	22 <sup>nd</sup> July 2015
26	National Institute of Technology Srinagar-(SG)	24 <sup>th</sup> July 2015
27	National Institute of Technology Tirichirapalli-(TY)	27 <sup>st</sup> July 2015
28	National Institute of Technology Warangal-(WL)	3 <sup>rd</sup> Aug 2015
29	PDPM Indian Institute of Information Technology Design and Manufacturing Jabalpur-(JB)	24 <sup>th</sup> July 2015
30	Sant Longowal Institute of Engineering and Technology Longowal-(LG)	23 <sup>rd</sup> July 2015
31	Sardar Vallabhbhai National Institute of Technology Surat –(ST)	20 <sup>th</sup> July 2015
32	School of Planning and Architechture Vijayawada-(VW)	1 <sup>st</sup> week Aug 2015
33	Visvesvaraya National Institute of Technology Nagpur-(NG)	27 <sup>st</sup> July 2015
34	Indian institute of Engineering Science and Technology, Shibpur -(SP)	14 <sup>th</sup> July 2015
35	National Institute of Technology Manipur(MN)	17 <sup>th</sup> Aug 2015
36	Indian Institute of Information Technology Srirangam, Trichy-(SM)	3 <sup>rd</sup> Aug 2015
37	National Institute of Technology Sikkim-(SK)	27 <sup>st</sup> July 2015
38	Institute of Technology, Guru Ghasidas Vishwavidyalaya, Bilaspur -(GG)	20 <sup>th</sup> July 2015

### **ANNEXURE-XI Academic Calender of PIs**

### **ANNEXURE-XII Seat Matrix**

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
ABV-Indian Institute of Information Technology and Management Gwalior - (GW)	Information Technology - (IT)	VLSI - (VL)	G1	15	8	4	2	0	0	0	1	30
ABV-Indian Institute of Information Technology and Management Gwalior - (GW)	Information Technology - (IT)	Advanced Networks - (AK)	G1	12	8	4	2	1	0	0	0	27
ABV-Indian Institute of Information Technology and Management Gwalior - (GW)	Information Technology - (IT)	Digital Communication - (DC)	G1	15	8	4	2	0	1	0	0	30
ABV-Indian Institute of Information Technology and Management Gwalior - (GW)	Information Technology - (IT)	Information Security - (IS)	G1	15	8	6	3	0	0	1	0	33
Central University of Rajasthan - (CR)	Architecture - (AR)	M.Arch. in Sustainable Architecture - (MC)	G1	9	5	3	2	1	0	0	0	20
Central University of Rajasthan - (CR)	Computer Science and Engineering - (CT)	Computer Science and Engineering - Information Security - (XF)	G1	8	5	3	1	1	0	0	0	18
Dr. B.R. Ambedkar National Institute of Technology Jalandhar - (JL)	Chemical Engineering - (CH)	Chemical Engineering - (CE)	G1	14	7	4	2	1	0	0	0	28
Dr. B.R. Ambedkar National Institute of Technology Jalandhar - (JL)	Civil Engineering - (CE)	Structural and Construction Engineering - (SG)	G1	14	7	4	2	0	1	0	0	28
Dr. B.R. Ambedkar National Institute of Technology Jalandhar - (JL)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	14	7	4	2	0	0	1	0	28
Dr. B.R. Ambedkar National Institute of Technology Jalandhar - (JL)	Computer Science and Engineering - (CT)	Information Security - (IS)	G1	5	2	2	1	0	0	0	0	10
Dr. B.R. Ambedkar National Institute of Technology Jalandhar - (JL)	Electronics and Communication Engineering - (EC)	VLSI Design - (VN)	G1	5	2	2	1	0	0	0	0	10

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
Dr. B.R. Ambedkar National Institute of Technology Jalandhar - (JL)	Electronics and Communication Engineering - (EC)	Electronics and Communication Engineering - (EG)	G1	14	7	4	2	0	1	0	0	28
Dr. B.R. Ambedkar National Institute of Technology Jalandhar - (JL)	Industrial and Production Engineering - (IP)	Manufacturing Technology - (MF)	G1	13	8	4	2	1	0	0	0	28
Dr. B.R. Ambedkar National Institute of Technology Jalandhar - (JL)	Instrumentation and Control Engineering - (IC)	Control and Instrumentation Engineering - (CU)	G1	7	4	2	1	1	0	0	0	15
Dr. B.R. Ambedkar National Institute of Technology Jalandhar - (JL)	Instrumentation and Control Engineering - (IC)	Control and Instrumentation Engineering - (CU)	G2	6	4	2	1	0	0	0	0	13
Dr. B.R. Ambedkar National Institute of Technology Jalandhar - (JL)	Mechanical Engineering - (ME)	Mechanical Engineering - (ME)	G1	13	8	4	2	1	0	0	0	28
Dr. B.R. Ambedkar National Institute of Technology Jalandhar - (JL)	Textile Engineering - (TE)	Textile Engineering and Management - (TX)	G1	14	8	4	2	0	0	0	0	28
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Aerospace Engineering and Applied Mechanics - (AA)	Mechanics of Solids - (SO)	G1	8	2	1	4	0	0	0	0	15
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Aerospace Engineering and Applied Mechanics - (AA)	Mechanics of Fluids - (FS)	G1	5	2	1	3	0	0	0	0	11
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Architecture Town and Regional Planning - (AG)	Urban and Regional Planning - (UR)	G1	7	2	1	4	0	0	0	0	14
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Center of Excellence for Green Energy and Sensor Systems - (CS)	Renewable Energy Science and Technology - (RY)	G1	8	2	1	4	0	0	0	0	15

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Civil Engineering - (CE)	Environment Engineering - (EK)	G1	3	1	0	1	0	0	0	0	5
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	7	2	1	3	0	0	0	0	13
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Civil Engineering - (CE)	Soil Mechanics and Foundation Engineering - (SM)	G1	5	2	1	2	0	0	0	0	10
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	3	1	0	1	0	0	0	0	5
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Civil Engineering - (CE)	Highway and Traffic Engineering - (HT)	G1	3	1	0	1	0	0	0	0	5
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	9	2	1	4	0	0	0	0	16
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Electrical Engineering - (EE)	Control System - (CJ)	G1	3	1	0	2	0	0	0	0	6
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Electrical Engineering - (EE)	Electrical Machines - (EQ)	G1	3	1	0	2	0	0	0	0	6
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Electrical Engineering - (EE)	Power Systems - (PO)	G1	3	1	0	2	0	0	0	0	6
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Electrical Engineering - (EE)	Power Electronics and Drives - (PD)	G1	3	1	0	2	0	0	0	0	6
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Electronics and Communication Engineering - (EC)	Digital System and Instrumentation - (DN)	G1	4	1	1	2	0	0	0	0	8
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Electronics and Communication Engineering - (EC)	Microwave and Communication Engineering - (WC)	G1	4	1	1	2	0	0	0	0	8
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Electronics and Communication Engineering - (EC)	Communication Engineering and Signal Processing - (SN)	G1	9	3	1	5	0	0	0	0	18
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Information Technology - (IT)	Information Technology - (IT)	G1	9	3	1	5	0	0	0	0	18

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Mechanical Engineering - (ME)	Production Engineering - (PU)	G1	5	1	1	2	0	0	0	0	9
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Mechanical Engineering - (ME)	Machine Design - (MD)	G1	5	1	1	2	0	0	0	0	9
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Mechanical Engineering - (ME)	Heat Power Engineering - (HG)	G1	5	1	1	2	0	0	0	0	9
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Metallurgical and Materials Engineering - (MT)	Physical Metallurgy - (PY)	G1	4	1	1	1	0	0	0	0	7
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Mining Engineering - (MI)	Geoinformatics - (GS)	G1	9	3	1	5	0	0	0	0	18
Indian Institute of Engineering Science and Technology Shibpur - (SP)	Mining Engineering - (MI)	Mining Engineering - (MI)	G1	9	3	1	5	0	0	0	0	18
Indian Institute of Engineering Science and Technology Shibpur - (SP)	School of Material Science and Engineering - (SA)	Material Science and Technology - (MH)	G1	9	3	1	5	0	0	0	0	18
Indian Institute of Engineering Science and Technology Shibpur - (SP)	School of Mechatronics and Robotics - (SS)	Mechatronics - (HS)	G1	9	3	1	5	0	0	0	0	18
Indian Institute of Engineering Science and Technology Shibpur - (SP)	School of Safety and Occupational Health Engineering - (SG)	Safety and Occupational Health Engineering - (OH)	G1	9	3	1	5	0	0	0	0	18
Indian Institute of Engineering Science and Technology Shibpur - (SP)	School of VLSI Design - (SN)	VLSI Design - (VN)	G1	9	3	1	5	0	0	0	0	18
Indian Institute of Information Technology Allahabad - (AH)	Electronics Engineering - (EL)	Microelectronics - (RO)	G1	6	3	2	1	0	0	0	0	12
Indian Institute of Information Technology Allahabad - (AH)	Electronics Engineering - (EL)	Integrated M.Tech and Ph.D. in Microelectronics - (YI)	G1	2	1	1	0	0	0	0	0	4
Indian Institute of Information Technology Allahabad - (AH)	Information Technology - (IT)	Wireless Communication Engineering - (WZ)	G1	8	3	2	1	0	1	0	0	15
Indian Institute of Information Technology Allahabad - (AH)	Information Technology - (IT)	Intelligent Systems - (IZ)	G1	5	3	1	1	0	0	0	0	10

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
Indian Institute of Information Technology Allahabad - (AH)	Information Technology - (IT)	Bio-informatics - (BI)	G1	5	2	2	1	0	0	0	0	10
Indian Institute of Information Technology Allahabad - (AH)	Information Technology - (IT)	Integrated M.Tech and Ph.D. in Human Computer Interaction - (YF)	G1	2	1	0	1	0	0	0	0	4
Indian Institute of Information Technology Allahabad - (AH)	Information Technology - (IT)	Integrated M.Tech and Ph.D. in Wireless Communication Engineering - (YB)	G1	2	2	0	0	1	0	0	0	5
Indian Institute of Information Technology Allahabad - (AH)	Information Technology - (IT)	Software Engineering - (SE)	G1	8	5	2	1	1	0	0	0	17
Indian Institute of Information Technology Allahabad - (AH)	Information Technology - (IT)	Human Computer Interaction - (HZ)	G1	6	3	2	1	0	0	0	0	12
Indian Institute of Information Technology Allahabad - (AH)	Information Technology - (IT)	Integrated M.Tech and Ph.D. in Bio-Informatics - (YH)	G1	2	1	0	0	0	0	0	0	3
Indian Institute of Information Technology Allahabad - (AH)	Information Technology - (IT)	Integrated M.Tech and Ph.D. in Robotics - (YD)	G1	2	1	1	0	0	0	0	0	4
Indian Institute of Information Technology Allahabad - (AH)	Information Technology - (IT)	Integrated M.Tech and Ph.D. in Software Engineering - (YA)	G1	3	1	1	1	0	0	0	0	6
Indian Institute of Information Technology Allahabad - (AH)	Information Technology - (IT)	Robotics - (RB)	G1	5	3	1	1	0	0	0	0	10
Indian Institute of Information Technology Allahabad - (AH)	Information Technology - (IT)	Cyber Law and Information Security - (LS)	G1	8	5	2	1	0	0	1	0	17
Indian Institute of Information Technology Allahabad - (AH)	Information Technology - (IT)	Integrated M.Tech and Ph.D. in Cyber Law and Information Security - (YG)	G1	3	2	1	0	0	0	0	0	6
Indian Institute of Information Technology Allahabad - (AH)	Information Technology - (IT)	Integrated M.Tech and Ph.D. in Intelligent Systems - (YC)	G1	2	1	1	0	0	0	0	0	4
Indian Institute of Information Technology Srirangam - (SM)	Information Technology - (IT)	Computer Science and Engineering - (XG)	G1	10	5	3	1	1	0	0	0	20
Indian Institute of Information Technology Srirangam - (SM)	Information Technology - (IT)	Software Engineering - (SE)	G1	10	5	3	1	0	1	0	0	20

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
Indian Institute of Information Technology Srirangam - (SM)	Information Technology - (IT)	Database Systems - (DT)	G1	10	5	3	1	0	0	1	0	20
Institute of Technology Guru Ghasidas Vishwavidyalaya Bilaspur - (GG)	Chemical Engineering - (CH)	Chemical Engineering - (CE)	G1	8	5	2	2	1	0	0	0	18
Institute of Technology Guru Ghasidas Vishwavidyalaya Bilaspur - (GG)	Mechanical Engineering - (ME)	Machine Design - (MD)	G1	9	5	3	1	0	0	0	0	18
Malaviya National Institute of Technology Jaipur - (JP)	Architecture and Planning - (AP)	Urban Planning - (UP)	G2	4	2	1	1	0	0	0	0	8
Malaviya National Institute of Technology Jaipur - (JP)	Architecture and Planning - (AP)	Urban Planning - (UP)	G1	6	3	2	1	0	0	0	0	12
Malaviya National Institute of Technology Jaipur - (JP)	Centre for Energy and Environment - (CY)	Renewable Energy - (RE)	G2	3	2	1	1	0	0	0	0	7
Malaviya National Institute of Technology Jaipur - (JP)	Centre for Energy and Environment - (CY)	Renewable Energy - (RE)	G3	3	2	1	0	0	0	0	0	6
Malaviya National Institute of Technology Jaipur - (JP)	Centre for Energy and Environment - (CY)	Renewable Energy - (RE)	G1	4	1	1	1	0	1	0	0	8
Malaviya National Institute of Technology Jaipur - (JP)	Chemical Engineering - (CH)	Chemical Engineering - (CE)	G1	10	5	3	2	0	0	1	0	21
Malaviya National Institute of Technology Jaipur - (JP)	Civil Engineering - (CE)	Environmental Engineering - (EV)	G1	8	3	2	1	1	0	0	0	15
Malaviya National Institute of Technology Jaipur - (JP)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	8	3	2	1	0	1	0	0	15
Malaviya National Institute of Technology Jaipur - (JP)	Civil Engineering - (CE)	Disaster Assessment and Mitigation - (DA)	G1	8	3	2	1	1	0	0	0	15
Malaviya National Institute of Technology Jaipur - (JP)	Civil Engineering - (CE)	Transportation Engineering - (TE)	G1	8	3	2	1	0	0	0	1	15
Malaviya National Institute of Technology Jaipur - (JP)	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	8	3	2	1	0	0	0	0	14

Institute	Department	Programme	Group	ос	ОВ	sc	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
Malaviya National Institute of Technology Jaipur - (JP)	Civil Engineering - (CE)	Earthquake Engineering - (EE)	G1	8	4	2	1	0	0	0	0	15
Malaviya National Institute of Technology Jaipur - (JP)	Computer Engineering - (CX)	Computer Engineering - (XE)	G1	10	5	3	2	1	0	0	0	21
Malaviya National Institute of Technology Jaipur - (JP)	Electrical Engineering - (EE)	Power Electronics and Drives - (PD)	G1	10	5	3	2	0	0	0	0	20
Malaviya National Institute of Technology Jaipur - (JP)	Electrical Engineering - (EE)	Power Systems - (PO)	G1	10	5	3	2	0	0	0	0	20
Malaviya National Institute of Technology Jaipur - (JP)	Electronics and Communication Engineering - (EC)	VLSI Design - (VN)	G2	3	2	0	0	0	0	0	0	5
Malaviya National Institute of Technology Jaipur - (JP)	Electronics and Communication Engineering - (EC)	Electronics and Communication Engineering - (EG)	G1	10	5	3	2	0	0	1	0	21
Malaviya National Institute of Technology Jaipur - (JP)	Electronics and Communication Engineering - (EC)	Embedded Systems - (EB)	G1	7	3	3	2	0	0	0	0	15
Malaviya National Institute of Technology Jaipur - (JP)	Electronics and Communication Engineering - (EC)	Wireless and Optical Communication - (WO)	G1	10	5	3	2	0	0	0	0	20
Malaviya National Institute of Technology Jaipur - (JP)	Electronics and Communication Engineering - (EC)	Embedded Systems - (EB)	G2	3	2	0	0	0	0	0	0	5
Malaviya National Institute of Technology Jaipur - (JP)	Electronics and Communication Engineering - (EC)	VLSI Design - (VN)	G1	7	3	3	2	1	0	0	0	16
Malaviya National Institute of Technology Jaipur - (JP)	Mechanical Engineering - (ME)	Production Engineering - (PU)	G1	5	2	1	1	0	0	0	0	9
Malaviya National Institute of Technology Jaipur - (JP)	Mechanical Engineering - (ME)	Design Engineering - (DG)	G1	8	3	2	1	1	0	0	0	15
Malaviya National Institute of Technology Jaipur - (JP)	Mechanical Engineering - (ME)	Production Engineering - (PU)	G2	3	1	1	0	0	0	0	0	5

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
Malaviya National Institute of Technology Jaipur - (JP)	Mechanical Engineering - (ME)	Thermal Engineering - (TI)	G1	8	4	2	1	0	0	0	0	15
Malaviya National Institute of Technology Jaipur - (JP)	Mechanical Engineering - (ME)	Industrial Engineering - (IG)	G1	6	3	2	1	0	1	0	0	13
Malaviya National Institute of Technology Jaipur - (JP)	Mechanical Engineering - (ME)	Industrial Engineering - (IG)	G2	4	2	1	1	0	0	0	0	8
Malaviya National Institute of Technology Jaipur - (JP)	Metallurgical and Materials Engineering - (MT)	Steel Technology - (ST)	G2	4	1	1	1	0	0	0	0	7
Malaviya National Institute of Technology Jaipur - (JP)	Metallurgical and Materials Engineering - (MT)	Metallurgical and Materials Engineering - (MM)	G1	6	3	2	1	0	0	0	0	12
Malaviya National Institute of Technology Jaipur - (JP)	Metallurgical and Materials Engineering - (MT)	Metallurgical and Materials Engineering - (MM)	G2	4	2	1	1	0	0	0	0	8
Malaviya National Institute of Technology Jaipur - (JP)	Metallurgical and Materials Engineering - (MT)	Steel Technology - (ST)	G1	4	2	1	0	0	0	0	0	7
Maulana Azad National Institute of Technology Bhopal - (BH)	Architecture and Planning - (AP)	Housing - (HO)	G1	9	4	3	1	1	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Architecture and Planning - (AP)	Urban Development - (UD)	G1	8	5	2	2	1	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Biological Science and Engineering - (BS)	Biotechnology - (BT)	G1	9	4	4	0	0	0	0	1	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Centre for Remote Sensing GIS and GPS - (RS)	Geoinformatics and Its Applications - (GI)	G1	9	4	3	2	0	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Chemical Engineering - (CH)	Chemical Process Design - (CD)	G1	9	5	2	1	1	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	9	5	2	1	1	0	0	0	18

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
Maulana Azad National Institute of Technology Bhopal - (BH)	Civil Engineering - (CE)	Environmental Engineering - (EV)	G1	9	5	3	1	0	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Civil Engineering - (CE)	Transportation Engineering - (TE)	G1	9	5	2	1	0	0	1	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	8	5	3	1	1	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Civil Engineering - (CE)	Geotechnical Engineering - (GE)	G1	8	6	2	2	0	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Civil Engineering - (CE)	Hydro Power Engineering - (HE)	G1	9	5	2	1	0	1	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Computer Science and Engineering - (CT)	Information Security - (IS)	G1	9	4	3	1	0	1	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Computer Science and Engineering - (CT)	Advanced Computing - (AC)	G1	9	4	3	2	0	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Computer Science and Engineering - (CT)	Computer Networking - (XW)	G1	9	5	1	3	0	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Electrical Engineering - (EE)	Power Systems - (PO)	G1	9	4	2	2	0	1	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Electrical Engineering - (EE)	Electrical Drives - (ED)	G1	9	5	3	1	0	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Electronics and Communication Engineering - (EC)	VLSI Design and Embedded Systems - (VE)	G1	9	5	2	2	0	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Electronics and Communication Engineering - (EC)	Digital Communication - (DC)	G1	9	5	1	2	0	0	1	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Energy center - (ER)	Renewable Energy - (RE)	G1	9	5	3	1	0	0	0	0	18

Institute	Department	Programme	Group	ос	OB	sc	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
Maulana Azad National Institute of Technology Bhopal - (BH)	Energy center - (ER)	Green Technology - (GT)	G1	9	4	3	2	0	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Material Science and Metallurgy Engineering - (MD)	Material Science and Technology - (MH)	G1	9	5	2	1	0	1	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Mathematics - (MA)	Computational and Systems Biology - (CB)	G1	8	5	4	0	1	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Mathematics - (MA)	Bio-informatics - (BI)	G1	9	4	3	1	0	1	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Mechanical Engineering - (ME)	Maintenance Engineering and Management - (MP)	G1	9	5	3	1	0	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Mechanical Engineering - (ME)	Stress and Vibration Analysis - (SV)	G1	9	4	3	2	0	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Mechanical Engineering - (ME)	Thermal Engineering - (TI)	G1	9	4	3	1	1	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Mechanical Engineering - (ME)	Engineering Materials - (EL)	G1	9	5	3	1	0	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Mechanical Engineering - (ME)	Industrial Design - (ID)	G1	8	5	3	1	1	0	0	0	18
Maulana Azad National Institute of Technology Bhopal - (BH)	Nanoscience and Engineering Centre - (NS)	Nanotechnology - (NT)	G1	9	5	3	1	0	0	0	0	18
Motilal Nehru National Institute of Technology Allahabad - (AL)	Applied Mechanics - (AM)	Biomedical Engineering - (BE)	G2	4	3	2	0	1	0	0	0	10
Motilal Nehru National Institute of Technology Allahabad - (AL)	Applied Mechanics - (AM)	Fluids Engineering - (FE)	G1	10	5	3	1	0	1	0	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Applied Mechanics - (AM)	Materials Science and Engineering - (MS)	G1	10	5	3	2	0	0	0	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Applied Mechanics - (AM)	Applied Mechanics - (AM)	G1	10	5	3	2	0	0	0	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Applied Mechanics - (AM)	Biomedical Engineering - (BE)	G1	5	3	1	1	0	0	0	0	10

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
Motilal Nehru National Institute of Technology Allahabad - (AL)	Biotechnology - (BT)	Biotechnology - (BT)	G1	8	4	2	1	0	0	0	0	15
Motilal Nehru National Institute of Technology Allahabad - (AL)	Chemical Engineering - (CH)	Chemical Engineering - (CE)	G1	9	5	3	2	1	0	0	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	8	4	1	1	0	0	1	0	15
Motilal Nehru National Institute of Technology Allahabad - (AL)	Civil Engineering - (CE)	Transportation Engineering - (TE)	G1	7	4	3	1	0	0	0	0	15
Motilal Nehru National Institute of Technology Allahabad - (AL)	Civil Engineering - (CE)	Environmental Engineering - (EV)	G1	7	4	2	1	1	0	0	0	15
Motilal Nehru National Institute of Technology Allahabad - (AL)	Civil Engineering - (CE)	Geotechnical Engineering - (GE)	G1	8	4	2	1	0	0	0	0	15
Motilal Nehru National Institute of Technology Allahabad - (AL)	Computer Science and Engineering - (CT)	Information Security - (IS)	G1	10	6	3	1	0	0	0	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Computer Science and Engineering - (CT)	Software Engineering - (SE)	G1	10	5	2	2	0	0	1	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	10	5	3	2	0	0	0	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Electrical Engineering - (EE)	Power Electronics and Drives - (PD)	G1	10	5	3	2	0	0	0	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Electrical Engineering - (EE)	Power Systems - (PO)	G1	9	5	3	2	1	0	0	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Electrical Engineering - (EE)	Control and Instrumentation - (CF)	G1	10	5	3	1	0	1	0	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Electronics and Communication Engineering - (EC)	Communication Systems - (CY)	G1	9	5	3	2	1	0	0	0	20

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
Motilal Nehru National Institute of Technology Allahabad - (AL)	Electronics and Communication Engineering - (EC)	Digital System - (DS)	G1	10	5	3	1	0	1	0	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Electronics and Communication Engineering - (EC)	Microelectronics and VLSI Design - (MG)	G1	10	5	3	2	0	0	0	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	GIS Cell - (GC)	GIS and Remote Sensing - (GR)	G1	10	5	3	1	0	0	0	1	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Mechanical Engineering - (ME)	Production Engineering - (PU)	G1	10	5	3	1	1	0	0	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Mechanical Engineering - (ME)	Thermal Engineering - (TI)	G1	10	5	3	1	0	1	0	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Mechanical Engineering - (ME)	Computer Aided Design and Manufacturing - (XD)	G1	10	6	3	1	0	0	0	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Mechanical Engineering - (ME)	Design Engineering - (DG)	G1	10	5	3	1	1	0	0	0	20
Motilal Nehru National Institute of Technology Allahabad - (AL)	Mechanical Engineering - (ME)	Product Design and Development - (PV)	G1	10	6	3	1	0	0	0	0	20
National Institute of Foundry and Forge Technology Ranchi - (NI)	Applied Science and Humanities - (AS)	Environmental Engineering - (EV)	G1	14	8	4	2	0	0	0	0	28
National Institute of Foundry and Forge Technology Ranchi - (NI)	Foundry Technology and Forge Technology - (FF)	Foundry Forge Technology - (FF)	G1	14	8	4	2	0	0	0	0	28
National Institute of Foundry and Forge Technology Ranchi - (NI)	Manufacturing Engineering - (MF)	Manufacturing Engineering - (MU)	G1	14	8	4	1	0	0	0	1	28
National Institute of Foundry and Forge Technology Ranchi - (NI)	Materials and Metallurgical Engineering - (MM)	Materials Science and Engineering - (MS)	G1	13	7	4	2	1	1	0	0	28
National Institute of Technology Agartala - (AG)	Chemical Engineering - (CH)	Chemical Engineering - (CE)	G1	5	1	1	0	0	0	0	0	7

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Agartala - (AG)	Civil Engineering - (CE)	Environmental Engineering - (EV)	G1	5	5	3	2	0	0	0	0	15
National Institute of Technology Agartala - (AG)	Civil Engineering - (CE)	Seismic Science and Engineering - (SA)	G1	3	2	1	1	0	0	0	0	7
National Institute of Technology Agartala - (AG)	Civil Engineering - (CE)	Transportation Engineering - (TE)	G1	8	3	2	1	1	0	0	0	15
National Institute of Technology Agartala - (AG)	Civil Engineering - (CE)	Geotechnical Engineering - (GE)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Agartala - (AG)	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	4	2	1	0	0	0	0	0	7
National Institute of Technology Agartala - (AG)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	8	4	2	0	0	0	0	1	15
National Institute of Technology Agartala - (AG)	Civil Engineering - (CE)	Hydro Informatics Engineering - (HI)	G1	8	3	2	1	0	1	0	0	15
National Institute of Technology Agartala - (AG)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	7	4	2	1	1	0	0	0	15
National Institute of Technology Agartala - (AG)	Electrical Engineering - (EE)	Power Electronics and Drives - (PD)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Agartala - (AG)	Electrical Engineering - (EE)	Power System Engineering - (PS)	G1	7	4	2	1	1	0	0	0	15
National Institute of Technology Agartala - (AG)	Electrical Engineering - (EE)	Instrumentation Engineering - (IE)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Agartala - (AG)	Electrical Engineering - (EE)	Integrated Energy System - (IJ)	G1	2	2	2	1	0	0	0	0	7
National Institute of Technology Agartala - (AG)	Electronics and Communication Engineering - (EC)	Communication Engineering - (CG)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Agartala - (AG)	Electronics and Communication Engineering - (EC)	VLSI and Nano Technology - (VB)	G1	7	4	2	1	1	0	0	0	15

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Agartala - (AG)	Mechanical Engineering - (ME)	Manufacturing Technology - (MF)	G1	7	4	3	1	0	0	0	0	15
National Institute of Technology Agartala - (AG)	Mechanical Engineering - (ME)	Thermal Science and Engineering - (TC)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Agartala - (AG)	Mechanical Engineering - (ME)	Automotive Engineering - (AU)	G1	4	2	1	0	0	0	0	0	7
National Institute of Technology Agartala - (AG)	Mechanical Engineering - (ME)	Machine Design - (MD)	G1	2	2	1	1	1	0	0	0	7
National Institute of Technology Agartala - (AG)	Production Engineering - (PE)	Computer Integrated Manufacturing - (XI)	G1	5	5	3	2	0	0	0	0	15
National Institute of Technology Arunachal Pradesh - (AR)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	10	4	2	1	1	1	1	0	20
National Institute of Technology Arunachal Pradesh - (AR)	Electrical Engineering - (EE)	Renewable Energy and Energy Management - (RM)	G1	10	4	2	1	1	1	1	0	20
National Institute of Technology Arunachal Pradesh - (AR)	Electronics and Communication Engineering - (EC)	Electronics Design and Manufacturing - (EA)	G1	10	4	2	1	1	1	1	0	20
National Institute of Technology Arunachal Pradesh - (AR)	Electronics and Communication Engineering - (EC)	Mobile Communication and Computing - (MJ)	G1	10	4	2	1	1	1	1	0	20
National Institute of Technology Arunachal Pradesh - (AR)	Inter Disciplinary Department - (IN)	Appropriate Technology and Entrepreneurship - (AY)	G1	10	4	2	1	1	1	1	0	20
National Institute of Technology Calicut - (CL)	Architecture - (AR)	M.Plan (Urban Planning) - (UG)	G1	7	3	2	1	0	0	0	0	13
National Institute of Technology Calicut - (CL)	Chemical Engineering - (CH)	Chemical Engineering - (CE)	G1	7	3	2	1	0	0	0	0	13
National Institute of Technology Calicut - (CL)	Civil Engineering - (CE)	Traffic and Transportation Planning - (TT)	G1	9	6	3	1	1	0	0	0	20
National Institute of Technology Calicut - (CL)	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	6	2	2	1	0	1	0	0	12

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Calicut - (CL)	Civil Engineering - (CE)	Environmental Geotechnology - (EO)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Calicut - (CL)	Civil Engineering - (CE)	Offshore Structures - (OS)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Calicut - (CL)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	10	6	3	1	0	0	0	0	20
National Institute of Technology Calicut - (CL)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	9	6	3	1	1	0	0	0	20
National Institute of Technology Calicut - (CL)	Computer Science and Engineering - (CT)	Computer Science and Engineering - Information Security - (XF)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Calicut - (CL)	Electrical Engineering - (EE)	High Voltage Engineering - (HV)	G1	6	3	2	1	1	0	0	0	13
National Institute of Technology Calicut - (CL)	Electrical Engineering - (EE)	Power Electronics - (PE)	G1	10	6	3	1	0	0	0	0	20
National Institute of Technology Calicut - (CL)	Electrical Engineering - (EE)	Power Systems - (PO)	G1	10	5	3	1	0	1	0	0	20
National Institute of Technology Calicut - (CL)	Electrical Engineering - (EE)	Industrial Power and Automation - (IA)	G1	10	5	3	1	0	1	0	0	20
National Institute of Technology Calicut - (CL)	Electrical Engineering - (EE)	Instrumentation and Control Systems - (IO)	G1	6	3	2	1	0	0	0	0	12
National Institute of Technology Calicut - (CL)	Electrical Engineering - (EE)	Instrumentation and Control Systems - (IO)	G2	4	2	1	1	0	0	0	0	8
National Institute of Technology Calicut - (CL)	Electronics and Communication Engineering - (EC)	Electronics Design and Technology - (ET)	G1	9	5	3	2	1	0	0	0	20
National Institute of Technology Calicut - (CL)	Electronics and Communication Engineering - (EC)	Microelectronics and VLSI Design - (MG)	G1	10	5	3	2	0	0	0	0	20

Institute	Department	Programme	Group	oc	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Calicut - (CL)	Electronics and Communication Engineering - (EC)	Signal Processing - (SP)	G1	7	3	2	1	0	0	0	0	13
National Institute of Technology Calicut - (CL)	Electronics and Communication Engineering - (EC)	Telecommunication - (TK)	G1	6	3	1	1	1	0	1	0	13
National Institute of Technology Calicut - (CL)	Mechanical Engineering - (ME)	Energy Engineering and Management - (ER)	G1	10	6	3	1	0	0	0	0	20
National Institute of Technology Calicut - (CL)	Mechanical Engineering - (ME)	Material Science and Technology - (MH)	G1	9	5	3	2	1	0	0	0	20
National Institute of Technology Calicut - (CL)	Mechanical Engineering - (ME)	Thermal Sciences - (TS)	G1	10	6	3	1	0	0	0	0	20
National Institute of Technology Calicut - (CL)	Mechanical Engineering - (ME)	Industrial Engineering and Management - (IU)	G1	10	5	3	1	0	1	0	0	20
National Institute of Technology Calicut - (CL)	Mechanical Engineering - (ME)	Machine Design - (MD)	G1	7	3	2	1	0	0	0	0	13
National Institute of Technology Calicut - (CL)	Mechanical Engineering - (ME)	Manufacturing Technology - (MF)	G1	10	6	3	1	0	0	0	0	20
National Institute of Technology Calicut - (CL)	Nanoscience and Technology - (NT)	Nanotechnology - (NT)	G1	6	3	2	1	0	0	0	1	13
National Institute of Technology Delhi - (DL)	Computer Science and Engineering - (CT)	Computer Science and Engineering (Analytics) - (CK)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Delhi - (DL)	Electronics and Communication Engineering - (EC)	Electronics and Communication Engineering - (EG)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Durgapur - (DG)	Biotechnology - (BT)	Biotechnology - (BT)	G1	8	3	2	1	0	1	0	0	15
National Institute of Technology Durgapur - (DG)	Chemical Engineering - (CH)	Chemical Engineering - (CE)	G1	6	3	2	1	1	0	0	0	13
National Institute of Technology Durgapur - (DG)	Chemistry - (CM)	Corrosion Science and Technology - (CX)	G1	6	3	2	1	1	0	0	0	13

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Durgapur - (DG)	Civil Engineering - (CE)	Geotechnical Engineering - (GE)	G1	8	4	1	2	0	0	0	0	15
National Institute of Technology Durgapur - (DG)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	6	4	2	1	0	0	0	0	13
National Institute of Technology Durgapur - (DG)	Computer Applications - (CA)	Software Engineering - (SE)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Durgapur - (DG)	Computer Centre - (CC)	High Performance Computing - (HC)	G1	7	3	3	1	1	0	0	0	15
National Institute of Technology Durgapur - (DG)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	9	5	3	1	0	0	0	0	18
National Institute of Technology Durgapur - (DG)	Earth and Environmental Studies - (EA)	Environmental Science and Technology - (EH)	G1	8	3	2	1	0	1	0	0	15
National Institute of Technology Durgapur - (DG)	Electrical Engineering - (EE)	Power Electronics and Machine Drives - (PB)	G1	7	4	2	1	1	0	0	0	15
National Institute of Technology Durgapur - (DG)	Electrical Engineering - (EE)	Power Systems - (PO)	G1	7	3	2	1	0	0	0	0	13
National Institute of Technology Durgapur - (DG)	Electronics and Communication Engineering - (EC)	Telecommunication Engineering - (TL)	G1	9	5	2	1	0	1	0	0	18
National Institute of Technology Durgapur - (DG)	Electronics and Communication Engineering - (EC)	Microelectronics and VLSI - (MQ)	G1	9	5	3	1	0	0	0	0	18
National Institute of Technology Durgapur - (DG)	Information Technology - (IT)	Information Technology - (IT)	G1	9	5	3	1	0	0	0	0	18
National Institute of Technology Durgapur - (DG)	Information Technology Management Studies and Humanities and Social Science - (IM)	Entrepreneurship and Innovations - (EJ)	G1	8	3	2	1	1	0	0	0	15

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Durgapur - (DG)	Mathematics - (MA)	Operations Research - (OR)	G1	6	4	2	1	0	0	0	0	13
National Institute of Technology Durgapur - (DG)	Mechanical Engineering - (ME)	Machine Design - (MD)	G1	6	4	2	1	0	0	0	0	13
National Institute of Technology Durgapur - (DG)	Mechanical Engineering - (ME)	Thermal Engineering - (TI)	G1	6	4	2	1	0	0	0	0	13
National Institute of Technology Durgapur - (DG)	Mechanical Engineering - (ME)	Fluid Mechanics and Heat Transfer - (FH)	G1	8	3	2	1	0	1	0	0	15
National Institute of Technology Durgapur - (DG)	Metallurgical and Materials Engineering - (MT)	Metallurgy and Materials Technology - (TY)	G1	3	2	1	0	0	0	0	0	6
National Institute of Technology Durgapur - (DG)	Metallurgical and Materials Engineering - (MT)	Metallurgy and Materials Technology - (TY)	G2	3	2	1	1	0	0	0	0	7
National Institute of Technology Durgapur - (DG)	Physics - (PH)	Advanced Material Science and Technology - (MK)	G1	9	5	2	1	0	0	1	0	18
National Institute of Technology Goa - (GO)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	8	5	3	1	1	0	0	0	18
National Institute of Technology Goa - (GO)	Electrical and Electronics Engineering - (ET)	Power Electronics and Power Systems - (PZ)	G1	9	5	2	2	0	0	0	0	18
National Institute of Technology Goa - (GO)	Electronics and Communication Engineering - (EC)	VLSI - (VL)	G1	9	4	3	1	0	1	0	0	18
National Institute of Technology Hamirpur - (HM)	Architecture - (AR)	M.Arch. in Sustainable Architecture - (MC)	G1	7	4	2	2	0	0	0	0	15
National Institute of Technology Hamirpur - (HM)	Centre for Energy and Environmental Engineering - (CN)	Environmental Engineering - (EV)	G1	8	4	2	1	0	0	0	0	15

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Hamirpur - (HM)	Centre for Energy and Environmental Engineering - (CN)	Energy Technology - (EN)	G1	7	4	2	1	1	0	0	0	15
National Institute of Technology Hamirpur - (HM)	Centre for Material Science and Engineering - (MX)	Materials Science and Engineering - (MS)	G1	7	4	2	1	0	0	1	0	15
National Institute of Technology Hamirpur - (HM)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Hamirpur - (HM)	Civil Engineering - (CE)	Transportation Systems Engineering - (TA)	G1	7	4	2	1	1	0	0	0	15
National Institute of Technology Hamirpur - (HM)	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Hamirpur - (HM)	Civil Engineering - (CE)	Geotechnical Engineering and Under Ground Structures - (GU)	G1	7	4	3	1	0	0	0	0	15
National Institute of Technology Hamirpur - (HM)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	7	4	2	1	0	1	0	0	15
National Institute of Technology Hamirpur - (HM)	Computer Science and Engineering - (CT)	Mobile Computing - (MO)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Hamirpur - (HM)	Electrical Engineering - (EE)	Power Systems - (PO)	G1	7	4	2	1	1	0	0	0	15
National Institute of Technology Hamirpur - (HM)	Electrical Engineering - (EE)	Signal Processing and Control - (SC)	G1	7	4	3	1	0	0	0	0	15
National Institute of Technology Hamirpur - (HM)	Electrical Engineering - (EE)	Condition Monitoring Control and Protection of Electrical Apparatus - (CR)	G1	7	4	2	1	0	0	0	1	15
National Institute of Technology Hamirpur - (HM)	Electronics and Communication Engineering - (EC)	Communication Systems and Networks - (CN)	G1	8	3	2	1	0	1	0	0	15

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Hamirpur - (HM)	Electronics and Communication Engineering - (EC)	VLSI Design Automation and Techniques - (VA)	G1	7	4	3	1	0	0	0	0	15
National Institute of Technology Hamirpur - (HM)	Mechanical Engineering - (ME)	CAD-CAM - (CC)	G1	7	4	2	1	1	0	0	0	15
National Institute of Technology Hamirpur - (HM)	Mechanical Engineering - (ME)	Thermal Engineering (Computational Fluid Dynamics and Heat Transfer) - (TH)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Jamshedpur - (JM)	Chemistry - (CM)	Surface Science and Engineering - (SS)	G1	8	4	2	1	0	0	1	0	16
National Institute of Technology Jamshedpur - (JM)	Civil Engineering - (CE)	Geotechnical Engineering - (GE)	G1	8	4	3	1	0	0	0	0	16
National Institute of Technology Jamshedpur - (JM)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	8	4	2	1	0	0	0	1	16
National Institute of Technology Jamshedpur - (JM)	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	8	4	2	2	0	0	0	0	16
National Institute of Technology Jamshedpur - (JM)	Computer Applications - (CA)	Information Systems Security Engineering - (II)	G1	8	4	2	1	0	1	0	0	16
National Institute of Technology Jamshedpur - (JM)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	7	4	2	2	1	0	0	0	16
National Institute of Technology Jamshedpur - (JM)	Electrical Engineering - (EE)	Power System Engineering - (PS)	G1	7	5	2	1	1	0	0	0	16
National Institute of Technology Jamshedpur - (JM)	Electrical Engineering - (EE)	Power Electronics and Drives - (PD)	G1	7	5	2	1	1	0	0	0	16
National Institute of Technology Jamshedpur - (JM)	Electronics and Communication Engineering - (EC)	Communication Systems Engineering - (CS)	G1	8	3	3	1	0	1	0	0	16
National Institute of Technology Jamshedpur - (JM)	Electronics and Communication Engineering - (EC)	Embedded Systems Engineering - (EF)	G1	7	4	3	1	1	0	0	0	16

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Jamshedpur - (JM)	Manufacturing Engineering - (MF)	Manufacturing System Engineering - (MY)	G1	8	4	3	1	0	0	0	0	16
National Institute of Technology Jamshedpur - (JM)	Mechanical Engineering - (ME)	Energy Systems Engineering - (EW)	G1	9	4	2	1	0	0	0	0	16
National Institute of Technology Jamshedpur - (JM)	Mechanical Engineering - (ME)	Thermal Engineering - (TI)	G1	9	4	2	1	0	0	0	0	16
National Institute of Technology Jamshedpur - (JM)	Mechanical Engineering - (ME)	Computer Integrated Design and Manufacturing - (XM)	G1	7	5	3	1	0	0	0	0	16
National Institute of Technology Jamshedpur - (JM)	Metallurgical and Materials Engineering - (MT)	Foundry Technology - (FT)	G1	8	4	3	1	0	0	0	0	16
National Institute of Technology Jamshedpur - (JM)	Metallurgical and Materials Engineering - (MT)	Materials Technology - (MT)	G1	8	5	2	1	0	0	0	0	16
National Institute of Technology Karnataka - Surathkal - (SR)	Applied Mechanics and Hydraulics - (AH)	Marine Structures - (MR)	G1	12	7	4	2	1	0	0	0	26
National Institute of Technology Karnataka - Surathkal - (SR)	Applied Mechanics and Hydraulics - (AH)	Remote Sensing and Geographic Information Systems - (RG)	G1	13	7	3	2	0	0	1	0	26
National Institute of Technology Karnataka - Surathkal - (SR)	Applied Mechanics and Hydraulics - (AH)	Water Resources Engineering and Management - (WM)	G1	7	4	2	1	0	0	0	0	14
National Institute of Technology Karnataka - Surathkal - (SR)	Chemical Engineering - (CH)	Industrial Biotechnology - (IB)	G1	13	7	3	2	0	0	1	0	26
National Institute of Technology Karnataka - Surathkal - (SR)	Chemical Engineering - (CH)	Industrial Pollution Control - (IL)	G1	4	2	1	1	0	0	0	0	8
National Institute of Technology Karnataka - Surathkal - (SR)	Chemical Engineering - (CH)	Industrial Pollution Control - (IL)	G2	8	5	3	1	1	0	0	0	18
National Institute of Technology Karnataka - Surathkal - (SR)	Chemical Engineering - (CH)	Chemical Plant Design - (CT)	G1	2	1	1	0	0	0	0	0	4
National Institute of Technology Karnataka - Surathkal - (SR)	Chemical Engineering - (CH)	Chemical Plant Design - (CT)	G2	5	3	1	1	0	0	0	0	10

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Karnataka - Surathkal - (SR)	Civil Engineering - (CE)	Environmental Engineering - (EV)	G1	13	6	4	2	0	1	0	0	26
National Institute of Technology Karnataka - Surathkal - (SR)	Civil Engineering - (CE)	Geotechnical Engineering - (GE)	G1	7	4	2	1	0	0	0	0	14
National Institute of Technology Karnataka - Surathkal - (SR)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	12	7	4	2	1	0	0	0	26
National Institute of Technology Karnataka - Surathkal - (SR)	Civil Engineering - (CE)	Transportation Engineering - (TE)	G1	13	7	3	2	0	0	1	0	26
National Institute of Technology Karnataka - Surathkal - (SR)	Civil Engineering - (CE)	Construction Technology and Management - (CM)	G1	13	7	4	1	0	0	0	1	26
National Institute of Technology Karnataka - Surathkal - (SR)	Computer Science and Engineering - (CT)	Computer Science and Engineering - Information Security - (XF)	G1	12	7	4	2	1	0	0	0	26
National Institute of Technology Karnataka - Surathkal - (SR)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	13	6	4	2	0	1	0	0	26
National Institute of Technology Karnataka - Surathkal - (SR)	Electrical and Electronics Engineering - (ET)	Power and Energy Systems - (PX)	G1	13	6	4	2	0	1	0	0	26
National Institute of Technology Karnataka - Surathkal - (SR)	Electronics and Communication Engineering - (EC)	Communication Engineering - (CG)	G1	12	7	4	2	1	0	0	0	26
National Institute of Technology Karnataka - Surathkal - (SR)	Electronics and Communication Engineering - (EC)	VLSI Design - (VN)	G1	13	7	4	2	0	0	0	0	26
National Institute of Technology Karnataka - Surathkal - (SR)	Information Technology - (IT)	Information Technology - (IT)	G1	12	7	4	2	1	0	0	0	26
National Institute of Technology Karnataka - Surathkal - (SR)	Mathematical and Computational Sciences - (MC)	Computational Mathematics - (SY)	G1	13	6	4	2	0	1	0	0	26
National Institute of Technology Karnataka - Surathkal - (SR)	Mechanical Engineering - (ME)	Mechatronics Engineering - (MZ)	G1	4	2	2	0	0	0	0	0	8

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Karnataka - Surathkal - (SR)	Mechanical Engineering - (ME)	Design and Precision Engineering - (DB)	G3	2	2	0	1	0	0	0	0	5
National Institute of Technology Karnataka - Surathkal - (SR)	Mechanical Engineering - (ME)	Design and Precision Engineering - (DB)	G1	3	1	1	0	0	0	0	0	5
National Institute of Technology Karnataka - Surathkal - (SR)	Mechanical Engineering - (ME)	Thermal Engineering - (TI)	G1	7	4	2	1	0	0	0	0	14
National Institute of Technology Karnataka - Surathkal - (SR)	Mechanical Engineering - (ME)	Mechatronics Engineering - (MZ)	G2	4	3	1	1	0	0	0	0	9
National Institute of Technology Karnataka - Surathkal - (SR)	Mechanical Engineering - (ME)	Manufacturing Engineering - (MU)	G1	7	4	2	1	0	0	0	0	14
National Institute of Technology Karnataka - Surathkal - (SR)	Mechanical Engineering - (ME)	Design and Precision Engineering - (DB)	G2	2	1	1	0	0	0	0	0	4
National Institute of Technology Karnataka - Surathkal - (SR)	Mechanical Engineering - (ME)	Mechatronics Engineering - (MZ)	G3	4	2	1	1	1	0	0	0	9
National Institute of Technology Karnataka - Surathkal - (SR)	Metallurgical and Materials Engineering - (MT)	Nanotechnology - (NT)	G1	6	4	2	1	1	0	0	0	14
National Institute of Technology Karnataka - Surathkal - (SR)	Metallurgical and Materials Engineering - (MT)	Process Metallurgy - (PM)	G1	7	3	2	1	0	1	0	0	14
National Institute of Technology Karnataka - Surathkal - (SR)	Metallurgical and Materials Engineering - (MT)	Materials Engineering - (ML)	G1	13	7	4	2	0	0	0	0	26
National Institute of Technology Kurukshetra - (KR)	Chemistry - (CM)	Molecular Engineering and Advanced Chemical Analysis - (AA)	G1	9	5	3	2	1	0	0	0	20
National Institute of Technology Kurukshetra - (KR)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	9	5	4	1	0	0	0	0	19
National Institute of Technology Kurukshetra - (KR)	Civil Engineering - (CE)	Transportation Engineering - (TE)	G1	9	4	4	1	0	0	0	0	18
National Institute of Technology Kurukshetra - (KR)	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	9	4	3	1	0	0	0	0	17

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Kurukshetra - (KR)	Civil Engineering - (CE)	Environmental Engineering - (EV)	G1	9	6	2	1	1	1	1	0	21
National Institute of Technology Kurukshetra - (KR)	Civil Engineering - (CE)	Soil Mechanics and Foundation Engineering - (SM)	G1	9	5	3	1	0	0	0	0	18
National Institute of Technology Kurukshetra - (KR)	Computer Engineering - (CX)	Computer Engineering - (XE)	G1	13	7	3	1	0	1	0	0	25
National Institute of Technology Kurukshetra - (KR)	Computer Engineering - (CX)	Computer Engineering (Cyber Security) - (SH)	G1	9	5	3	2	1	0	0	0	20
National Institute of Technology Kurukshetra - (KR)	Electrical Engineering - (EE)	Power Systems - (PO)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Kurukshetra - (KR)	Electrical Engineering - (EE)	Control System - (CJ)	G1	10	5	4	1	0	0	0	0	20
National Institute of Technology Kurukshetra - (KR)	Electrical Engineering - (EE)	Power Electronics and Drives - (PD)	G1	10	5	3	1	1	0	0	0	20
National Institute of Technology Kurukshetra - (KR)	Electronics and Communication Engineering - (EC)	Electronics and Communication Engineering - (EG)	G1	12	6	4	2	0	0	0	0	24
National Institute of Technology Kurukshetra - (KR)	Mechanical Engineering - (ME)	Industrial and Production Engineering - (IP)	G1	10	5	4	1	0	0	0	0	20
National Institute of Technology Kurukshetra - (KR)	Mechanical Engineering - (ME)	Machine Design - (MD)	G1	10	5	4	1	0	0	0	0	20
National Institute of Technology Kurukshetra - (KR)	Mechanical Engineering - (ME)	Thermal Engineering - (TI)	G1	11	6	2	3	0	1	0	1	24
National Institute of Technology Kurukshetra - (KR)	Physics - (PH)	Instrumentation - (IX)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Kurukshetra - (KR)	Physics - (PH)	Nanotechnology - (NT)	G1	9	6	2	2	1	0	0	0	20
National Institute of Technology Kurukshetra - (KR)	School of Biomedical Engineering - (SB)	Biomedical Engineering - (BE)	G1	9	5	3	2	1	0	0	0	20

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Kurukshetra - (KR)	School of Material Science and Nanotechnology - (SM)	Material Science and Nanotechnology - (SB)	G1	9	5	3	2	1	0	0	0	20
National Institute of Technology Kurukshetra - (KR)	School of Renewable Energy and Efficiency - (RE)	Renewable Energy System - (RS)	G1	9	5	3	2	1	0	0	0	20
National Institute of Technology Kurukshetra - (KR)	School of VLSI Design and Embedded Systems - (VL)	VLSI Design - (VN)	G1	14	8	3	4	2	1	0	0	32
National Institute of Technology Kurukshetra - (KR)	School of VLSI Design and Embedded Systems - (VL)	Embedded System Design - (VF)	G1	9	5	3	2	0	0	1	0	20
National Institute of Technology Manipur - (MN)	Civil Engineering - (CE)	Environmental and Water Resource Engineering - (WG)	G1	7	4	2	1	1	0	0	0	15
National Institute of Technology Manipur - (MN)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Manipur - (MN)	Electrical Engineering - (EE)	Power System and Control System - (PN)	G1	7	4	3	1	0	0	0	0	15
National Institute of Technology Manipur - (MN)	Electronics and Communication Engineering - (EC)	VLSI and Embedded Systems - (VS)	G1	7	4	3	1	0	0	0	0	15
National Institute of Technology Meghalaya - (MG)	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	7	4	2	1	1	0	0	0	15
National Institute of Technology Meghalaya - (MG)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Meghalaya - (MG)	Electrical Engineering - (EE)	Power and Energy Systems - (PX)	G1	9	5	3	2	1	0	0	0	20

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Meghalaya - (MG)	Electronics and Communication Engineering - (EC)	Electronics and Communication Engineering - (EG)	G1	10	6	3	1	0	0	0	0	20
National Institute of Technology Meghalaya - (MG)	Mechanical Engineering - (ME)	Fluids and Thermal Engineering - (FG)	G1	7	4	2	1	0	1	0	0	15
National Institute of Technology Nagaland - (NL)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	7	3	3	1	0	1	0	0	15
National Institute of Technology Nagaland - (NL)	Electrical and Electronics Engineering - (ET)	Power System Engineering - (PS)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Nagaland - (NL)	Electronics and Communication Engineering - (EC)	VLSI Systems - (VY)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Patna - (PT)	Architecture - (AR)	M.Tech. Ph.D. Dual Degree Programme in Urban and Regional Planning - (ZU)	G1	1	0	1	0	0	0	0	0	2
National Institute of Technology Patna - (PT)	Architecture - (AR)	Urban and Regional Planning - (UR)	G1	8	5	3	2	0	0	0	0	18
National Institute of Technology Patna - (PT)	Civil Engineering - (CE)	M.Tech. Ph.D. Dual Degree Programme in Geotechnical Engineering - (ZG)	G1	1	0	0	0	0	0	0	1	2
National Institute of Technology Patna - (PT)	Civil Engineering - (CE)	M.Tech. Ph.D. Dual Degree Programme in Transportation Engineering - (ZT)	G1	1	1	0	0	0	0	0	0	2
National Institute of Technology Patna - (PT)	Civil Engineering - (CE)	Transportation Engineering - (TE)	G1	14	7	4	2	0	0	0	1	28
National Institute of Technology Patna - (PT)	Civil Engineering - (CE)	Geotechnical Engineering - (GE)	G1	5	3	1	1	0	0	0	0	10
National Institute of Technology Patna - (PT)	Civil Engineering - (CE)	M.Tech. Ph.D. Dual Degree Programme in Structural Engineering - (ZS)	G1	1	0	1	0	0	0	0	0	2

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Patna - (PT)	Civil Engineering - (CE)	M.Tech. Ph.D. Dual Degree Programme in Water Resources Engineering - (ZW)	G1	1	0	0	0	0	0	1	0	2
National Institute of Technology Patna - (PT)	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	14	7	4	2	0	0	1	0	28
National Institute of Technology Patna - (PT)	Civil Engineering - (CE)	M.Tech. Ph.D. Dual Degree Programme in Environmental Engineering - (ZE)	G1	1	1	0	0	0	0	0	0	2
National Institute of Technology Patna - (PT)	Civil Engineering - (CE)	Environmental Engineering - (EV)	G1	8	5	3	1	0	1	0	0	18
National Institute of Technology Patna - (PT)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	14	7	4	2	1	0	0	0	28
National Institute of Technology Patna - (PT)	Computer Science and Engineering - (CT)	Information Technology - (IT)	G1	8	5	3	1	1	0	0	0	18
National Institute of Technology Patna - (PT)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	8	5	3	1	1	0	0	0	18
National Institute of Technology Patna - (PT)	Computer Science and Engineering - (CT)	M.Tech. Ph.D. Dual Degree Programme in Information Technology - (ZI)	G1	1	0	1	0	0	0	0	0	2
National Institute of Technology Patna - (PT)	Computer Science and Engineering - (CT)	M.Tech. Ph.D. Dual Degree Programme in Computer Science and Engineering - (ZC)	G1	1	0	0	0	0	1	0	0	2
National Institute of Technology Patna - (PT)	Electrical Engineering - (EE)	Power System Engineering - (PS)	G1	14	8	4	2	0	0	0	0	28
National Institute of Technology Patna - (PT)	Electrical Engineering - (EE)	Control System Engineering - (CO)	G1	13	7	4	2	1	0	0	0	27
National Institute of Technology Patna - (PT)	Electrical Engineering - (EE)	M.Tech. Ph.D. Dual Degree Programme in Control System Engineering - (ZA)	G1	1	1	0	0	0	0	0	0	2

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Patna - (PT)	Electrical Engineering - (EE)	M.Tech. Ph.D. Dual Degree Programme in Power System Engineering - (ZP)	G1	1	0	0	1	0	0	0	0	2
National Institute of Technology Patna - (PT)	Electronics and Communication Engineering - (EC)	M.Tech. Ph.D. Dual Degree Programme in Communication System - (ZN)	G1	1	1	0	0	0	0	0	0	2
National Institute of Technology Patna - (PT)	Electronics and Communication Engineering - (EC)	M.Tech. Ph.D. Dual Degree Programme in Microelectronics and VLSI System Design - (VM)	G1	1	1	0	0	0	0	0	0	2
National Institute of Technology Patna - (PT)	Electronics and Communication Engineering - (EC)	Microelectronics and VLSI System Design - (VI)	G1	8	5	3	1	1	0	0	0	18
National Institute of Technology Patna - (PT)	Electronics and Communication Engineering - (EC)	Communication Systems - (CY)	G1	8	5	3	1	1	0	0	0	18
National Institute of Technology Patna - (PT)	Mathematics - (MA)	Computational Mathematics - (SY)	G1	8	5	3	1	1	0	0	0	18
National Institute of Technology Patna - (PT)	Mathematics - (MA)	M.Tech. Ph.D. Dual Degree Programme in Computational Mathematics - (CH)	G1	1	1	0	0	0	0	0	0	2
National Institute of Technology Patna - (PT)	Mechanical Engineering - (ME)	M.Tech. Ph.D. Dual Degree Programme in Production Engineering - (PI)	G1	1	0	1	0	0	0	0	0	2
National Institute of Technology Patna - (PT)	Mechanical Engineering - (ME)	Design Engineering - (DG)	G1	8	5	3	1	1	0	0	0	18
National Institute of Technology Patna - (PT)	Mechanical Engineering - (ME)	M.Tech. Ph.D. Dual Degree Programme in Design Engineering - (DI)	G1	1	1	0	0	0	0	0	0	2
National Institute of Technology Patna - (PT)	Mechanical Engineering - (ME)	M.Tech. Ph.D. Dual Degree Programme in Thermal Engineering - (TO)	G1	1	1	0	0	0	0	0	0	2

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Patna - (PT)	Mechanical Engineering - (ME)	Thermal Engineering - (TI)	G1	8	5	3	1	1	0	0	0	18
National Institute of Technology Patna - (PT)	Mechanical Engineering - (ME)	Production Engineering - (PU)	G1	8	5	3	1	1	0	0	0	18
National Institute of Technology Patna - (PT)	Physics - (PH)	M.Tech. Ph.D. Dual Degree Programme in Nano Science and Technology - (NS)	G1	1	1	0	0	0	0	0	0	2
National Institute of Technology Patna - (PT)	Physics - (PH)	Nano Science and Technology - (NY)	G1	8	5	3	1	1	0	0	0	18
National Institute of Technology Puducherry - (PU)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Raipur - (RR)	Chemical Engineering - (CH)	Chemical Process Design - (CD)	G1	10	5	3	1	1	0	0	0	20
National Institute of Technology Raipur - (RR)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	6	3	1	1	0	0	0	0	11
National Institute of Technology Raipur - (RR)	Civil Engineering - (CE)	Water Resources Development and Irrigation Engineering - (WI)	G1	5	3	2	1	0	0	0	0	11
National Institute of Technology Raipur - (RR)	Electrical Engineering - (EE)	Power System and Control - (PG)	G1	10	6	3	0	0	0	0	1	20
National Institute of Technology Raipur - (RR)	Information Technology - (IT)	Information Technology - (IT)	G1	9	5	3	2	1	0	0	0	20
National Institute of Technology Raipur - (RR)	Mechanical Engineering - (ME)	Thermal Engineering - (TI)	G1	6	3	1	1	0	0	0	0	11
National Institute of Technology Raipur - (RR)	Mechanical Engineering - (ME)	Industrial Engineering and Management - (IU)	G1	5	2	2	1	0	1	0	0	11
National Institute of Technology Raipur - (RR)	Mechanical Engineering - (ME)	Machine Design - (MD)	G1	5	3	2	1	0	0	0	0	11
National Institute of Technology Rourkela - (RL)	Biotechnology and Medical Engineering - (BM)	Biomedical Engineering - (BE)	G3	3	2	1	1	0	0	0	0	7

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Rourkela - (RL)	Biotechnology and Medical Engineering - (BM)	Biotechnology - (BT)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Rourkela - (RL)	Biotechnology and Medical Engineering - (BM)	Biomedical Engineering - (BE)	G1	2	1	1	0	1	0	0	0	5
National Institute of Technology Rourkela - (RL)	Biotechnology and Medical Engineering - (BM)	Biomedical Engineering - (BE)	G2	4	3	1	0	0	0	0	0	8
National Institute of Technology Rourkela - (RL)	Ceramic Engineering - (CR)	Industrial Ceramics - (IC)	G1	9	5	3	2	1	0	0	0	20
National Institute of Technology Rourkela - (RL)	Chemical Engineering - (CH)	Safety Engineering - (SF)	G1	5	3	2	0	0	0	0	0	10
National Institute of Technology Rourkela - (RL)	Chemical Engineering - (CH)	Chemical Engineering - (CE)	G1	9	6	3	1	1	0	0	0	20
National Institute of Technology Rourkela - (RL)	Civil Engineering - (CE)	Transportation Engineering - (TE)	G1	10	5	3	1	0	1	0	0	20
National Institute of Technology Rourkela - (RL)	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	9	6	3	1	1	0	0	0	20
National Institute of Technology Rourkela - (RL)	Civil Engineering - (CE)	Geotechnical Engineering - (GE)	G1	10	5	2	2	0	0	1	0	20
National Institute of Technology Rourkela - (RL)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Rourkela - (RL)	Computer Science and Engineering - (CT)	Analytics and Decision Sciences - (AI)	G2	2	2	1	0	0	0	0	0	5
National Institute of Technology Rourkela - (RL)	Computer Science and Engineering - (CT)	Computer Science and Engineering (Specialization: Computer Science) - (SJ)	G1	9	6	3	1	1	0	0	0	20
National Institute of Technology Rourkela - (RL)	Computer Science and Engineering - (CT)	Analytics and Decision Sciences - (AI)	G3	2	0	0	0	0	0	0	0	2

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Rourkela - (RL)	Computer Science and Engineering - (CT)	Computer Science and Engineering (Specialization: Software Engineering) - (SK)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Rourkela - (RL)	Computer Science and Engineering - (CT)	Computer Science and Engineering (Specialization: Information Security) - (IV)	G1	10	5	3	1	0	1	0	0	20
National Institute of Technology Rourkela - (RL)	Computer Science and Engineering - (CT)	Analytics and Decision Sciences - (AI)*	G1	4	3	1	1	0	0	0	0	9
* Analytics & Decision Sciences programme		ester, the students will do their cou	rse work a	t UNC	C, US	A. For	this, t	he expendit	ure (Approx.	5-6 Lakhs)	will have to	be
borne by the students. The Institute may he National Institute of Technology Rourkela - (RL)	Electrical Electrical Engineering - (EE)	Electronic Systems and Communication - (EC)	G1	10	5	3	1	1	0	0	0	20
National Institute of Technology Rourkela - (RL)	Electrical Engineering - (EE)	Industrial Electronics - (IN)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Rourkela - (RL)	Electrical Engineering - (EE)	Control and Automation - (CA)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Rourkela - (RL)	Electrical Engineering - (EE)	Power Electronics and Drives - (PD)	G1	10	5	2	2	0	0	1	0	20
National Institute of Technology Rourkela - (RL)	Electronics and Communication Engineering - (EC)	Communication and Networks - (CW)	G1	10	5	3	1	1	0	0	0	20
National Institute of Technology Rourkela - (RL)	Electronics and Communication Engineering - (EC)	Electronics and Instrumentation Engineering - (EI)	G1	10	6	3	1	0	0	0	0	20
National Institute of Technology Rourkela - (RL)	Electronics and Communication Engineering - (EC)	Signal and Image Processing - (SI)	G1	10	5	3	1	0	1	0	0	20
National Institute of Technology Rourkela - (RL)	Electronics and Communication Engineering - (EC)	VLSI Design and Embedded Systems - (VE)	G1	10	6	2	1	0	0	1	0	20
National Institute of Technology Rourkela - (RL)	Industrial Design - (ID)	Industrial Design - (ID)	G1	10	5	3	1	0	0	0	1	20

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Rourkela - (RL)	Mechanical Engineering - (ME)	Cryogenics and Vacuum Technology - (CV)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Rourkela - (RL)	Mechanical Engineering - (ME)	Machine Design and Analysis - (MA)	G1	10	5	3	1	0	1	0	0	20
National Institute of Technology Rourkela - (RL)	Mechanical Engineering - (ME)	Production Engineering - (PU)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Rourkela - (RL)	Mechanical Engineering - (ME)	Thermal Engineering - (TI)	G1	10	5	3	1	1	0	0	0	20
National Institute of Technology Rourkela - (RL)	Mechanical Engineering - (ME)	Plastic Composite and Timber Engineering - (PT)	G1	10	4	3	2	0	1	0	0	20
National Institute of Technology Rourkela - (RL)	Metallurgical and Materials Engineering - (MT)	Metallurgical and Materials Engineering - (MM)	G1	9	5	3	2	1	0	0	0	20
National Institute of Technology Rourkela - (RL)	Metallurgical and Materials Engineering - (MT)	Steel Technology - (ST)	G1	10	6	3	1	0	0	0	0	20
National Institute of Technology Rourkela - (RL)	Mining Engineering - (MI)	Mining Engineering - (MI)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Sikkim - (SK)	Computer Science and Engineering - (CT)	Information Security - (IS)	G1	6	3	2	1	0	0	0	0	12
National Institute of Technology Silchar - (SL)	Civil Engineering - (CE)	Geotechnical Engineering - (GE)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Silchar - (SL)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	11	6	2	1	0	0	0	0	20
National Institute of Technology Silchar - (SL)	Civil Engineering - (CE)	Transportation Engineering - (TE)	G1	10	5	3	1	0	1	0	0	20
National Institute of Technology Silchar - (SL)	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Silchar - (SL)	Civil Engineering - (CE)	Structural Dynamics and Earthquake Engineering - (SD)	G1	9	5	3	2	1	0	0	0	20

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Silchar - (SL)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	9	5	3	2	1	0	0	0	20
National Institute of Technology Silchar - (SL)	Electrical Engineering - (EE)	Control and Industrial Automation - (CL)	G1	10	6	3	1	0	0	0	0	20
National Institute of Technology Silchar - (SL)	Electrical Engineering - (EE)	Power and Energy Systems Engineering - (PW)	G1	9	6	3	1	1	0	0	0	20
National Institute of Technology Silchar - (SL)	Electronics and Communication Engineering - (EC)	Communication and Signal Processing - (SL)	G1	6	2	1	0	0	0	1	0	10
National Institute of Technology Silchar - (SL)	Electronics and Communication Engineering - (EC)	Microelectronics and VLSI Design - (MG)	G1	5	3	1	1	0	0	0	0	10
National Institute of Technology Silchar - (SL)	Mechanical Engineering - (ME)	Design and Manufacturing - (DM)	G1	10	5	4	1	0	0	0	0	20
National Institute of Technology Silchar - (SL)	Mechanical Engineering - (ME)	Material and Manufacturing Technology - (MW)	G1	5	3	1	1	0	0	0	0	10
National Institute of Technology Silchar - (SL)	Mechanical Engineering - (ME)	Thermal Engineering - (TI)	G1	9	5	3	2	1	0	0	0	20
National Institute of Technology Silchar - (SL)	Mechanical Engineering - (ME)	CAD-CAM and Automation - (CZ)	G1	4	2	2	1	0	1	0	0	10
National Institute of Technology Srinagar - (SG)	Chemical Engineering - (CH)	Chemical Engineering - (CE)	G1	8	4	2	1	0	0	0	0	15
National Institute of Technology Srinagar - (SG)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	13	3	3	1	0	0	0	0	20
National Institute of Technology Srinagar - (SG)	Civil Engineering - (CE)	Transportation Engineering and Planning - (TP)	G1	6	4	2	1	0	0	0	0	13
National Institute of Technology Srinagar - (SG)	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	6	2	1	1	0	0	0	0	10
National Institute of Technology Srinagar - (SG)	Civil Engineering - (CE)	Geotechnical Engineering - (GE)	G1	6	3	2	1	0	0	0	0	12

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Srinagar - (SG)	Electrical Engineering - (EE)	Electrical Power and Energy System - (EP)	G1	13	3	3	1	0	1	0	0	21
National Institute of Technology Srinagar - (SG)	Electronics and Communication Engineering - (EC)	Microelectronics - (RO)	G1	5	3	2	1	0	0	0	0	11
National Institute of Technology Srinagar - (SG)	Electronics and Communication Engineering - (EC)	Communication and Information Technology - (CI)	G1	13	3	2	1	0	0	0	1	20
National Institute of Technology Srinagar - (SG)	Mechanical Engineering - (ME)	Industrial Tribology and Maintenance Management - (IH)	G1	13	4	2	1	0	0	1	0	21
National Institute of Technology Srinagar - (SG)	Mechanical Engineering - (ME)	Mechanical System Design - (MX)	G1	12	3	3	1	1	0	0	0	20
National Institute of Technology Tiruchirapalli - (TY)	Chemical Engineering - (CH)	Chemical Engineering - (CE)	G1	14	7	4	2	0	1	0	0	28
National Institute of Technology Tiruchirapalli - (TY)	Civil Engineering - (CE)	Environmental Engineering - (EV)	G2	4	2	1	1	0	0	0	0	8
National Institute of Technology Tiruchirapalli - (TY)	Civil Engineering - (CE)	Environmental Engineering - (EV)	G3	1	1	1	0	0	0	0	0	3
National Institute of Technology Tiruchirapalli - (TY)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	13	8	4	2	1	0	0	0	28
National Institute of Technology Tiruchirapalli - (TY)	Civil Engineering - (CE)	Transportation Engineering and Management - (TG)	G1	14	7	4	2	0	1	0	0	28
National Institute of Technology Tiruchirapalli - (TY)	Civil Engineering - (CE)	Environmental Engineering - (EV)	G1	9	5	2	1	0	0	0	0	17
National Institute of Technology Tiruchirapalli - (TY)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G2	3	2	1	1	0	0	0	0	7
National Institute of Technology Tiruchirapalli - (TY)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	10	6	3	1	1	0	0	0	21

Institute	Department	Programme	Group	OC	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Tiruchirapalli - (TY)	Electrical and Electronics Engineering - (ET)	Power Electronics - (PE)	G1	13	8	4	2	1	0	0	0	28
National Institute of Technology Tiruchirapalli - (TY)	Electrical and Electronics Engineering - (ET)	Power Systems - (PO)	G1	14	7	4	2	0	1	0	0	28
National Institute of Technology Tiruchirapalli - (TY)	Electronics and Communication Engineering - (EC)	VLSI Systems - (VY)	G1	7	5	2	1	1	0	0	0	16
National Institute of Technology Tiruchirapalli - (TY)	Electronics and Communication Engineering - (EC)	VLSI Systems - (VY)	G2	6	3	2	1	0	0	0	0	12
National Institute of Technology Tiruchirapalli - (TY)	Electronics and Communication Engineering - (EC)	Communication Systems - (CY)	G1	14	8	4	2	0	0	0	0	28
National Institute of Technology Tiruchirapalli - (TY)	Energy and Environment - (EV)	Energy Engineering - (EY)	G3	3	2	1	0	0	0	0	0	6
National Institute of Technology Tiruchirapalli - (TY)	Energy and Environment - (EV)	Energy Engineering - (EY)	G4	2	1	1	0	0	0	0	0	4
National Institute of Technology Tiruchirapalli - (TY)	Energy and Environment - (EV)	Energy Engineering - (EY)	G1	5	2	0	1	0	0	1	0	9
National Institute of Technology Tiruchirapalli - (TY)	Energy and Environment - (EV)	Energy Engineering - (EY)	G2	4	3	1	1	0	0	0	0	9
National Institute of Technology Tiruchirapalli - (TY)	Instrumentation and Control Engineering - (IC)	Process Control and Instrumentation - (PC)	G1	5	4	2	1	0	0	0	0	12
National Institute of Technology Tiruchirapalli - (TY)	Instrumentation and Control Engineering - (IC)	Process Control and Instrumentation - (PC)	G2	5	3	1	1	1	0	0	0	11
National Institute of Technology Tiruchirapalli - (TY)	Instrumentation and Control Engineering - (IC)	Process Control and Instrumentation - (PC)	G3	3	1	1	0	0	0	0	0	5

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Tiruchirapalli - (TY)	Mechanical Engineering - (ME)	Industrial Safety Engineering - (IF)	G1	9	6	3	2	0	0	0	0	20
National Institute of Technology Tiruchirapalli - (TY)	Mechanical Engineering - (ME)	Industrial Safety Engineering - (IF)	G2	2	1	0	0	0	0	0	0	3
National Institute of Technology Tiruchirapalli - (TY)	Mechanical Engineering - (ME)	Industrial Safety Engineering - (IF)	G3	2	1	0	0	0	0	0	0	3
National Institute of Technology Tiruchirapalli - (TY)	Mechanical Engineering - (ME)	Industrial Safety Engineering - (IF)	G4	1	0	1	0	0	0	0	0	2
National Institute of Technology Tiruchirapalli - (TY)	Mechanical Engineering - (ME)	Thermal Power Engineering - (TR)	G1	14	7	4	2	0	1	0	0	28
National Institute of Technology Tiruchirapalli - (TY)	Metallurgical and Materials Engineering - (MT)	Industrial Metallurgy - (IY)	G2	7	3	2	1	0	0	0	0	13
National Institute of Technology Tiruchirapalli - (TY)	Metallurgical and Materials Engineering - (MT)	Welding Engineering - (WE)	G2	10	6	3	1	0	0	0	0	20
National Institute of Technology Tiruchirapalli - (TY)	Metallurgical and Materials Engineering - (MT)	Materials Science and Engineering - (MS)	G1	4	2	1	1	0	0	0	0	8
National Institute of Technology Tiruchirapalli - (TY)	Metallurgical and Materials Engineering - (MT)	Industrial Metallurgy - (IY)	G1	3	2	1	0	0	0	0	1	7
National Institute of Technology Tiruchirapalli - (TY)	Metallurgical and Materials Engineering - (MT)	Materials Science and Engineering - (MS)	G2	5	3	2	1	1	0	0	0	12
National Institute of Technology Tiruchirapalli - (TY)	Metallurgical and Materials Engineering - (MT)	Welding Engineering - (WE)	G1	4	2	1	1	0	0	0	0	8
National Institute of Technology Tiruchirapalli - (TY)	Metallurgical and Materials Engineering - (MT)	Materials Science and Engineering - (MS)	G3	4	3	1	0	0	0	0	0	8

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Tiruchirapalli - (TY)	Physics - (PH)	Non Destructive Testing - (ND)	G1	13	8	4	2	1	0	0	0	28
National Institute of Technology Tiruchirapalli - (TY)	Production Engineering - (PE)	Industrial Engineering and Management - (IU)	G1	14	8	3	2	0	0	1	0	28
National Institute of Technology Tiruchirapalli - (TY)	Production Engineering - (PE)	Manufacturing Technology - (MF)	G1	13	8	4	2	1	0	0	0	28
National Institute of Technology Warangal - (WL)	Chemical Engineering - (CH)	Chemical Engineering - (CE)	G1	10	4	3	2	0	1	0	0	20
National Institute of Technology Warangal - (WL)	Civil Engineering - (CE)	Geotechnical Engineering - (GE)	G1	13	6	3	2	0	1	0	0	25
National Institute of Technology Warangal - (WL)	Civil Engineering - (CE)	Remote Sensing and Geographic Information Systems - (RG)	G1	12	7	4	2	0	0	0	0	25
National Institute of Technology Warangal - (WL)	Civil Engineering - (CE)	Engineering Structures - (EU)	G1	12	7	4	2	0	0	0	0	25
National Institute of Technology Warangal - (WL)	Civil Engineering - (CE)	Construction Technology and Management - (CM)	G1	12	7	3	2	1	0	0	0	25
National Institute of Technology Warangal - (WL)	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	13	6	3	2	0	0	0	1	25
National Institute of Technology Warangal - (WL)	Civil Engineering - (CE)	Transportation Engineering - (TE)	G1	13	7	4	1	0	0	1	0	26
National Institute of Technology Warangal - (WL)	Civil Engineering - (CE)	Environmental Engineering - (EV)	G1	12	7	3	2	0	0	1	0	25
National Institute of Technology Warangal - (WL)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	10	5	3	2	0	0	0	0	20
National Institute of Technology Warangal - (WL)	Computer Science and Engineering - (CT)	Computer Science and Information Security - (CQ)	G1	10	5	3	1	0	1	0	0	20
National Institute of Technology Warangal - (WL)	Electrical Engineering - (EE)	Power Electronics and Drives - (PD)	G1	19	10	5	3	1	0	0	0	38
National Institute of Technology Warangal - (WL)	Electrical Engineering - (EE)	Power System Engineering - (PS)	G1	18	10	7	2	0	0	0	1	38

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
National Institute of Technology Warangal - (WL)	Electronics and Communication Engineering - (EC)	Advanced Communication Systems - (AS)	G1	13	6	2	2	0	0	1	0	24
National Institute of Technology Warangal - (WL)	Electronics and Communication Engineering - (EC)	Electronics Instrumentation - (EM)	G1	9	6	4	1	1	0	0	0	21
National Institute of Technology Warangal - (WL)	Electronics and Communication Engineering - (EC)	VLSI Systems Design - (VD)	G1	9	4	3	2	0	1	0	0	19
National Institute of Technology Warangal - (WL)	Mechanical Engineering - (ME)	Machine Design - (MD)	G1	9	4	3	1	0	1	0	0	18
National Institute of Technology Warangal - (WL)	Mechanical Engineering - (ME)	Manufacturing Engineering - (MU)	G1	8	5	3	1	1	0	0	0	18
National Institute of Technology Warangal - (WL)	Mechanical Engineering - (ME)	Additive Manufacturing - (AD)	G1	5	3	1	1	0	0	0	0	10
National Institute of Technology Warangal - (WL)	Mechanical Engineering - (ME)	Thermal Engineering - (TI)	G1	8	5	3	1	0	1	0	0	18
National Institute of Technology Warangal - (WL)	Mechanical Engineering - (ME)	Materials and Systems Engineering Design - (MB)	G1	6	3	2	1	0	0	0	0	12
National Institute of Technology Warangal - (WL)	Mechanical Engineering - (ME)	Computer Integrated Manufacturing - (XI)	G1	9	4	2	2	0	0	0	0	17
National Institute of Technology Warangal - (WL)	Mechanical Engineering - (ME)	Automobile Engineering - (AE)	G1	9	4	2	1	0	0	1	0	17
National Institute of Technology Warangal - (WL)	Metallurgical and Materials Engineering - (MT)	Industrial Metallurgy - (IY)	G1	11	4	3	1	0	0	1	0	20
National Institute of Technology Warangal - (WL)	Metallurgical and Materials Engineering - (MT)	Materials Technology - (MT)	G1	11	7	3	2	0	1	0	0	24
PDPM Indian Institute of Information Technology Design and Manufacturing Jabalpur - (JB)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	13	5	4	2	0	1	0	0	25

Institute	Department	Programme	Group	ос	OB	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
PDPM Indian Institute of Information Technology Design and Manufacturing Jabalpur - (JB)	Electronics and Communication Engineering - (EC)	Power and Control - (PF)	G1	6	3	2	1	0	0	0	0	12
PDPM Indian Institute of Information Technology Design and Manufacturing Jabalpur - (JB)	Electronics and Communication Engineering - (EC)	Micro-Nano Electronics - (NE)	G1	5	3	2	1	1	0	0	0	12
PDPM Indian Institute of Information Technology Design and Manufacturing Jabalpur - (JB)	Electronics and Communication Engineering - (EC)	Microwave and Communication Engineering - (WC)	G1	6	4	1	1	0	0	0	0	12
PDPM Indian Institute of Information Technology Design and Manufacturing Jabalpur - (JB)	Mechanical Engineering - (ME)	Design - (DE)	G1	6	4	1	1	0	0	0	0	12
PDPM Indian Institute of Information Technology Design and Manufacturing Jabalpur - (JB)	Mechanical Engineering - (ME)	Manufacturing Engineering - (MU)	G1	5	3	2	1	1	0	0	0	12
PDPM Indian Institute of Information Technology Design and Manufacturing Jabalpur - (JB)	Mechanical Engineering - (ME)	CAD-CAM - (CC)	G1	6	3	2	1	0	0	0	0	12
PDPM Indian Institute of Information Technology Design and Manufacturing Jabalpur - (JB)	Mechatronics - (MB)	Mechatronics Engineering - (MZ)	G1	8	4	2	1	0	0	0	0	15
Sant Longowal Institute of Engineering and Technology Longowal - (LG)	Chemical Technology - (CL)	Chemical Engineering - (CE)	G1	10	6	3	1	0	0	0	0	20
Sant Longowal Institute of Engineering and Technology Longowal - (LG)	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	9	6	3	1	1	0	0	0	20
Sant Longowal Institute of Engineering and Technology Longowal - (LG)	Electrical and Instrumentation Engineering - (EI)	Instrumentation and Control Engineering - (IK)	G1	10	5	3	1	0	1	0	0	20
Sant Longowal Institute of Engineering and Technology Longowal - (LG)	Electronics and Communication Engineering - (EC)	Electronics and Communication Engineering - (EG)	G1	10	5	3	1	0	0	1	0	20

Institute	Department	Programme	Group	oc	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
Sant Longowal Institute of Engineering and Technology Longowal - (LG)	Food Engineering and Technology - (FE)	Food Engineering and Technology - (FD)	G1	10	5	3	2	0	0	0	0	20
Sant Longowal Institute of Engineering and Technology Longowal - (LG)	Mechanical Engineering - (ME)	Manufacturing System Engineering - (MY)	G1	15	8	4	3	1	0	0	0	31
Sant Longowal Institute of Engineering and Technology Longowal - (LG)	Mechanical Engineering - (ME)	Welding and Fabrication - (WF)	G1	10	5	3	1	0	0	0	1	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Chemical Engineering - (CH)	Chemical Engineering - (CE)	G1	10	5	3	2	0	0	0	0	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	10	5	2	2	0	0	1	0	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Civil Engineering - (CE)	Structural Engineering - (SU)	G1	10	4	3	2	0	1	0	0	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Civil Engineering - (CE)	Environmental Engineering - (EV)	G1	10	4	3	2	0	1	0	0	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Civil Engineering - (CE)	Transportation Engineering and Urban Planning - (TN)	G1	9	5	3	2	1	0	0	0	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Civil Engineering - (CE)	Soil Mechanics and Foundation Engineering - (SM)	G1	10	5	3	2	0	0	0	0	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Civil Engineering - (CE)	Urban Planning - (UP)	G1	9	5	3	2	1	0	0	0	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Computer Engineering - (CX)	Computer Engineering - (XE)	G1	10	4	3	2	0	1	0	0	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Electrical Engineering - (EE)	Power Electronics and Electrical Drives - (PL)	G1	9	5	3	2	1	0	0	0	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Electrical Engineering - (EE)	Power Systems - (PO)	G1	10	5	3	1	0	0	0	1	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Electronics Engineering - (EL)	Communication Systems - (CY)	G1	10	4	3	2	0	1	0	0	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Electronics Engineering - (EL)	VLSI and Embedded Systems - (VS)	G1	9	5	3	2	1	0	0	0	20

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Mechanical Engineering - (ME)	Mechanical Engineering - (ME)	G1	10	5	3	1	0	0	0	1	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Mechanical Engineering - (ME)	Thermal Systems Design - (TD)	G1	10	4	3	2	0	1	0	0	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Mechanical Engineering - (ME)	Turbo Machines - (TM)	G1	10	5	3	2	0	0	0	0	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Mechanical Engineering - (ME)	CAD-CAM - (CC)	G1	9	5	3	2	1	0	0	0	20
Sardar Vallabhbhai National Institute of Technology Surat - (ST)	Mechanical Engineering - (ME)	Manufacturing Engineering - (MU)	G1	10	5	3	2	0	0	0	0	20
School of Planning and Architecture Vijayawada - (VW)	Architecture - (AR)	Sustainable Architecture - (SZ)	G1	10	5	3	2	0	0	0	0	20
School of Planning and Architecture Vijayawada - (VW)	Planning - (PL)	Environmental Planning and Management - (EZ)	G1	5	3	1	1	0	0	0	0	10
School of Planning and Architecture Vijayawada - (VW)	Planning - (PL)	Urban and Regional Planning - (UR)	G1	5	3	1	1	0	0	0	0	10
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Applied Mechanics - (AM)	Structural Dynamics and Earthquake Engineering - (SD)	G1	9	5	3	2	1	0	0	0	20
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Applied Mechanics - (AM)	Structural Engineering - (SU)	G1	12	7	3	1	0	0	0	0	23
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Architecture and Planning - (AP)	Urban Planning - (UP)	G1	5	2	2	1	0	0	0	0	10
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Architecture and Planning - (AP)	Urban Planning - (UP)	G2	5	2	2	1	0	0	0	0	10
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Centre for VLSI and Nano Technology - (CV)	VLSI Design - (VN)	G1	12	7	2	2	0	0	1	0	24
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Chemical Engineering - (CH)	Chemical Engineering - (CE)	G1	10	6	3	2	1	0	0	0	22
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Civil Engineering - (CE)	Transportation Engineering - (TE)	G1	9	5	3	2	1	0	0	0	20

Institute	Department	Programme	Group	ос	ОВ	SC	ST	OC- PWD	OB- PWD	SC- PWD	ST- PWD	Total
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Civil Engineering - (CE)	Water Resources Engineering - (WR)	G1	9	5	3	2	1	0	0	0	20
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Civil Engineering - (CE)	Construction Technology and Management - (CM)	G1	9	5	3	2	1	0	0	0	20
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Civil Engineering - (CE)	Environmental Engineering - (EV)	G1	12	6	4	1	0	1	0	0	24
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Computer Science and Engineering - (CT)	Computer Science and Engineering - (XG)	G1	12	6	4	2	0	0	0	0	24
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Electrical Engineering - (EE)	Power Electronics and Drives - (PD)	G1	12	5	3	2	0	1	0	0	23
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Electrical Engineering - (EE)	Integrated Power Systems - (IW)	G1	11	6	3	2	1	0	0	0	23
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Electronics and Communication Engineering - (EC)	Communication Systems Engineering - (CS)	G1	12	7	4	1	0	0	0	0	24
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Mechanical Engineering - (ME)	CAD-CAM - (CC)	G1	12	7	2	1	0	0	1	0	23
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Mechanical Engineering - (ME)	Heat Power - (HP)	G1	11	5	4	2	0	1	0	0	23
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Mechanical Engineering - (ME)	Industrial Engineering - (IG)	G1	12	6	3	2	0	0	0	0	23
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Metallurgical and Materials Engineering - (MT)	Materials Engineering - (ML)	G1	10	6	3	1	0	0	0	0	20
Visvesvaraya National Institute of Technology Nagpur - (NG)**	Mining Engineering - (MI)	Excavation Engineering - (EX)	G1	10	6	3	0	0	0	0	1	20
**Maximum 5 (five) students of each M. in 1 <sup>st</sup> year M. Tech.	Tech programme at the Vis	vesvaraya National Institute of Teo	chnology N	lagpur	will be	giver	oppor	tunity to reg	ister for PhD	) depending	on perform	nance

# **ANNEXURE-XIII Degree Eligibility Matrix**

# ABV-Indian Institute of Information Technology and Management Gwalior - (GW)

Information Technology - (IT)

## Computer Science and Engineering - Information Security - (XF)

G1

Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Electrical and Electronics Engineering - (T129)	EC EE
Electrical and Computer Engineering - (T339)	CS EE
Electrical Engineering - (T131)	EE
Electronics and Communication Engineering - (T135)	EC
Electronics and Computer Engineering - (T233)	CS EC
Electronics Engineering - (T138)	EC
Information and Communication Technology - (T265)	EC
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS
	1

### Computer Science and Engineering-Advanced Networks - (XN)

Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Electrical and Electronics Engineering - (T129)	EC EE
Electrical and Computer Engineering - (T339)	CS
Electrical Engineering - (T131)	EE
Electronics and Communication Engineering - (T135)	EC
Electronics and Computer Engineering - (T233)	CS EC
Electronics and Electrical Engineering - (T236)	EC EE
Electronics Communication and Instrumentation Engineering - (T240)	EC
Electronics Engineering - (T138)	EC
Information and Communication Technology - (T265)	CS EC

Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS

Computer Science and Engineering-Digital Communication - (XC)

G1

EC
CS EC
EC EE
CS EE
EE
EC
CS EC
EC EE
EC IN
EC

# Computer Science and Engineering-VLSI - (XV)

Electrical and Electronics Engineering - (T129)	EE
Electrical and Computer Engineering - (T339)	CS EC
Electrical Engineering - (T131)	EE
Electronics and Communication Engineering - (T135)	EC
Electronics and Computer Engineering - (T233)	CS EC
Electronics and Electrical Engineering - (T236)	EC EE
Electronics Design Technology - (T241)	EC
Electronics Engineering - (T138)	EC
Electronics Science and Engineering - (T243)	EC

# Central University of Rajasthan - (CR)

#### Architecture - (AR)

M.Arch. in Sustainable Architecture - (MC)

G1

Architecture - (A407)	AR
B. Arch (A401)	AR

### Computer Science and Engineering - (CT)

## Computer Science and Engineering - Information Security - (XF)

Any of the above disciplines in B.E./B.Tech. degree - (T999)	CS
MCA -(B453)	CS
Computer Science - (S510)	CS

## Dr. B.R. Ambedkar National Institute of Technology Jalandhar - (JL)

## Chemical Engineering - (CH)

Chemical Engineering - (CE)

Biochemical and Biotechnology Engineering - (T333)	СН
Biochemical Engineering - (T109)	СН
Bioengineering - (T197)	СН
Biological Sciences and Bioengineering - (T198)	СН
Biosciences and Bioengineering - (T200)	СН
Biotech Engineering - (T112)	СН
Biotechnology - (T113)	СН
Biotechnology and Biochemical Engineering - (T201)	СН
Cement and Ceramic Technology - (T115)	СН
Ceramic and Glass Technology - (T202)	СН
Ceramic Engineering - (T116)	СН
Ceramic Engineering and Technology - (T203)	СН
Ceramic Technology - (T204)	СН
Chemical and Alcohol Technology - (T328)	СН
Chemical and Bio Engineering - (T334)	СН
Chemical and Polymer Engineering - (T205)	СН
Chemical Engineering - (T117)	СН
Chemical Engineering (Plastic and Polymer) - (T335)	СН
Chemical Technology - (T207)	СН
Dairy Technology - (T225)	СН
Dyestuff Technology - (T226)	СН
Electro-Chemical Engineering - (T134)	СН
Energy Engineering - (T139)	СН
Energy Science and Engineering - (T244)	СН
Environment and Pollution Control - (T247)	СН
Environmental Engineering - (T142)	СН
Environmental Science and Engineering - (T248)	СН
Environmental Science and Technology - (T344)	СН
Fire Technology and Safety - (T253)	СН
Food Engineering - (T254)	СН
Food Processing and Preservation - (T255)	СН
Food Processing Engineering - (T256)	СН
Food Processing Technology - (T346)	СН
Food Technology - (T347)	СН
Fuel Technology - (T327)	СН
Industrial Biotechnology - (T262)	СН
Leather Technology - (T154)	СН
Material Science and Engineering - (T157)	СН
Oil and Paint Technology - (T291)	СН
Oil Technology - (T292)	СН
Oils - Oleochemicals and Surfactants Technology - (T293)	СН

Paint Technology - (T295)	СН
Paper Technology - (T326)	СН
Petrochem and Petroleum Refinery Engineering - (T365)	СН
Petro-Chemical Engineering - (T170)	СН
Petro-Chemical Technology - (T366)	СН
Petroleum Engineering - (T296)	СН
Petroleum Technology - (T367)	СН
Plastic and Polymer Engineering - (T297)	СН
Plastics Engineering - (T298)	СН
Plastics Technology - (T376)	СН
Polymer Engineering - (T377)	СН
Polymer Engineering and Technology - (T310)	СН
Polymer Science and Chemical Technology - (T378)	СН
Polymer Science and Rubber Technology - (T172)	СН
Polymer Science and Technology - (T173)	СН
Polymer Technology - (T174)	СН
Pulp and Paper Engineering - (T305)	СН
Pulp Technology - (T306)	СН
Rubber Technology - (T308)	СН
Safety and Fire Engineering - (T309)	СН
Sugar Technology - (T325)	СН

## Civil Engineering - (CE)

## Structural and Construction Engineering - (SG)

#### G1

Building and Construction Technology - (T114)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Construction and Project Management - (T220)	CE
Construction Engineering - (T125)	CE
Construction Engineering and Management - (T221)	CE
Construction Technology - (T126)	CE
Construction Technology and Management - (T222)	CE
Structural Engineering - (T180)	CE

## Computer Science and Engineering - (CT)

# Computer Science and Engineering - (XG)

Computer and Communication Engineering - (T211)	CS IT
Computer Engineering - (T120)	CS IT
Computer Engineering and Application - (T213)	CS IT
Computer Networking - (T214)	CS IT
Computer Science - (T121)	CS IT
Computer Science and Engineering - (T122)	CS IT
Computer Science and Information Technology - (T123)	CS IT
Computer Science and Systems Engineering - (T215)	CS IT

Computer Science and Technology - (T216)	CS IT
Computer Technology - (T124)	CS IT
Computing in Computing - (T217)	CS IT
Computing in Multimedia - (T218)	CS IT
Computing in Software - (T219)	CS IT
Information and Communication Technology - (T265)	CS IT
Information Engineering - (T266)	CS IT
Information Science - (T267)	CS IT
Information Science and Engineering - (T268)	CS IT
Information Technology - (T149)	CS IT
Software Engineering - (T313)	CS IT

## Information Security - (IS)

G1

Computer and Communication Engineering - (T211)	CS IT
Computer Engineering - (T120)	CS IT
Computer Engineering and Application - (T213)	CS IT
Computer Networking - (T214)	CS IT
Computer Science - (T121)	CS IT
Computer Science and Engineering - (T122)	CS IT
Computer Science and Information Technology - (T123)	CS IT
Computer Science and Systems Engineering - (T215)	CS IT
Computer Science and Technology - (T216)	CS IT
Computer Technology - (T124)	CS IT
Computing in Computing - (T217)	CS IT
Computing in Multimedia - (T218)	CS IT
Computing in Software - (T219)	CS IT
Information and Communication Technology - (T265)	CS IT
Information Engineering - (T266)	CS IT
Information Science - (T267)	CS IT
Information Science and Engineering - (T268)	CS IT
Information Technology - (T149)	CS IT
Software Engineering - (T313)	CS IT

# Electronics and Communication Engineering - (EC)

Electronics and Communication Engineering - (EG)

#### G1

Electronics and Communication Engineering - (T135)	EC
Electronics and Telecom Engineering - (T137)	EC

## VLSI Design - (VN)

G1

Electronics and Communication Engineering - (T135)	EC
Electronics and Telecom Engineering - (T137)	EC

## Industrial and Production Engineering - (IP)

## Manufacturing Technology - (MF)

Automation and Robotics - (T194)	ME PI
----------------------------------	-------

Automotive Engineering - (T195)ME PIIndustrial and Management Engineering - (T261)ME PIIndustrial and Production Engineering - (T145)ME PIIndustrial Engineering - (T146)ME PIIndustrial Engineering and Management - (T147)ME PIIndustrial Manufacturing Engineering - (T144)ME PIIndustrial Metallurgy - (T148)ME PIIndustrial Production - (T384)ME PIMachine Engineering - (T271)ME PIManufacturing Engineering - (T272)ME PIManufacturing Engineering - (T155)ME PIManufacturing Process - (T274)ME PIManufacturing Technology - (T355)ME PIMechanical Engineering - (T158)ME PIMechanical Engineering (Repair and Manufacturing) - (T357)ME PIMechanical Engineering (Repair and Manufacturing) - (T357)ME PIMechanical Engineering (Repair and Maintenance) - (T358)ME PIMechanical Engineering (Manufacturing Engineering) - (T385)ME PIMechanical Engineering (Manufacturing Engineering) - (T387)ME PIMechanical Engineering - (T162)ME PIMechanical Engineering - (T177)ME PIProduction Engineering - (T177)ME PIProduction Engineering and Management - (T178)ME PIManufacturing Engineering and Management - (T178)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Science and Engineering - (T275)	Automobile Engineering - (T108)	ME PI
Industrial and Production Engineering - (T145)ME PIIndustrial Engineering - (T146)ME PIIndustrial Engineering and Management - (T147)ME PIIndustrial Manufacturing Engineering - (T144)ME PIIndustrial Metallurgy - (T148)ME PIIndustrial Production - (T384)ME PIMachine Engineering - (T271)ME PIMachine Tools Engineering - (T272)ME PIManufacturing Engineering - (T155)ME PIManufacturing Process - (T274)ME PIManufacturing Technology - (T355)ME PIMechanical Engineering - (T158)ME PIMechanical Engineering (Design and Manufacturing) - (T357)ME PIMechanical Engineering Automobile - (T280)ME PIMechanical Engineering (Manufacturing Engineering) - (T385)ME PIMechanical Engineering - (T162)ME PIMechanical Engineering - (T162)ME PIMechanical Engineering - (T177)ME PIMechanical Engineering - (T177)ME PIMechanical Engineering - (T177)ME PIProduction Engineering and Management - (T178)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIManufacturing Engineering and Muchanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T354)ME PIManufacturing Science and Engineering - (T275)ME PIManufacturing Science and Engineering - (T279)ME PI	Automotive Engineering - (T195)	ME PI
Industrial Engineering - (T146)ME PIIndustrial Engineering and Management - (T147)ME PIIndustrial Manufacturing Engineering - (T144)ME PIIndustrial Metallurgy - (T148)ME PIIndustrial Production - (T384)ME PIMachine Engineering - (T271)ME PIMachine Tools Engineering - (T272)ME PIManufacturing Engineering - (T272)ME PIManufacturing Process - (T274)ME PIManufacturing rechnology - (T355)ME PIManufacturing Technology - (T355)ME PIMechanical Engineering - (T158)ME PIMechanical Engineering (Design and Manufacturing) - (T357)ME PIMechanical Engineering (Repair and Maintenance) - (T358)ME PIMechanical Engineering Automobile - (T280)ME PIMechanical Engineering (Welding Technology) - (T387)ME PIMechanical Engineering - (T162)ME PIProduction and Industrial Engineering - (T176)ME PIProduction Engineering - (T177)ME PIProduction Engineering and Management - (T178)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Science and Engineering - (T275)ME PIManufacturing Science and Engineering - (T275)ME PIManufacturing Science and Engineering - (T279)ME PI	Industrial and Management Engineering - (T261)	ME PI
Industrial Engineering and Management - (T147)ME PlIndustrial Manufacturing Engineering - (T144)ME PlIndustrial Metallurgy - (T148)ME PlIndustrial Production - (T384)ME PlMachine Engineering - (T271)ME PlMachine Tools Engineering - (T272)ME PlManufacturing Engineering - (T155)ME PlManufacturing Process - (T274)ME PlManufacturing rechnology - (T355)ME PlManufacturing Technology - (T355)ME PlMechanical Engineering - (T158)ME PlMechanical Engineering (Design and Manufacturing) - (T357)ME PlMechanical Engineering (Repair and Maintenance) - (T358)ME PlMechanical Engineering Automobile - (T280)ME PlMechanical Engineering (Manufacturing Engineering) - (T387)ME PlMechanical Engineering - (T162)ME PlProduction and Industrial Engineering - (T176)ME PlProduction Engineering - (T177)ME PlProduction Engineering and Management - (T178)ME PlRobotics and Automation - (T307)ME PlAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PlManufacturing Engineering and Automation - (T353)ME PlManufacturing Engineering and Automation - (T354)ME PlManufacturing Science and Engineering - (T275)ME PlManufacturing Science and Engineering - (T279)ME Pl	Industrial and Production Engineering - (T145)	ME PI
Industrial Manufacturing Engineering - (T144)ME PlIndustrial Metallurgy - (T148)ME PlIndustrial Production - (T384)ME PlMachine Engineering - (T271)ME PlMachine Tools Engineering - (T272)ME PlManufacturing Engineering - (T155)ME PlManufacturing Process - (T274)ME PlManufacturing Technology - (T355)ME PlMechanical Engineering - (T158)ME PlMechanical Engineering (Design and Manufacturing) - (T357)ME PlMechanical Engineering (Repair and Maintenance) - (T358)ME PlMechanical Engineering (Manufacturing Engineering) - (T358)ME PlMechanical Engineering (Manufacturing Engineering) - (T385)ME PlMechanical Engineering (Welding Technology) - (T387)ME PlMechatronics - (T159)ME PlMechatronics - (T159)ME PlProduction and Industrial Engineering - (T176)ME PlProduction Engineering - (T177)ME PlProduction Engineering and Management - (T178)ME PlAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PlAdvanced Manufacturing and Automation - (T353)ME PlManufacturing Engineering and Automation Engineering - (T354)ME PlManufacturing Science and Engineering - (T275)ME PlManufacturing Science and Engineering - (T279)ME Pl	Industrial Engineering - (T146)	ME PI
Industrial Metallurgy - (T148)ME PlIndustrial Production - (T384)ME PlMachine Engineering - (T271)ME PlMachine Tools Engineering - (T272)ME PlManufacturing Engineering - (T155)ME PlManufacturing Process - (T274)ME PlManufacturing Technology - (T355)ME PlMechanical Engineering - (T158)ME PlMechanical Engineering (Design and Manufacturing) - (T357)ME PlMechanical Engineering (Repair and Maintenance) - (T358)ME PlMechanical Engineering (Manufacturing Engineering) - (T358)ME PlMechanical Engineering (Welding Technology) - (T387)ME PlMechatronics - (T159)ME PlMechatronics - (T159)ME PlProduction and Industrial Engineering - (T176)ME PlProduction Engineering - (T177)ME PlProduction Engineering and Management - (T178)ME PlRobotics and Automation - (T307)ME PlAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PlManufacturing Engineering and Automation - (T353)ME PlManufacturing Engineering and Automation Engineering - (T354)ME PlManufacturing Science and Engineering - (T279)ME Pl	Industrial Engineering and Management - (T147)	ME PI
Industrial Production - (T384)ME PIMachine Engineering - (T271)ME PIMachine Tools Engineering - (T272)ME PIManufacturing Engineering - (T155)ME PIManufacturing Process - (T274)ME PIManufacturing Technology - (T355)ME PIMechanical Engineering - (T158)ME PIMechanical Engineering (Design and Manufacturing) - (T357)ME PIMechanical Engineering (Design and Manufacturing) - (T358)ME PIMechanical Engineering (Repair and Maintenance) - (T358)ME PIMechanical Engineering (Manufacturing Engineering) - (T385)ME PIMechanical Engineering (Welding Technology) - (T387)ME PIMechatronics - (T159)ME PIMetallurgical Engineering - (T162)ME PIProduction and Industrial Engineering - (T176)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering - (T279)ME PI	Industrial Manufacturing Engineering - (T144)	ME PI
Machine Engineering - (T271)ME PIMachine Tools Engineering - (T272)ME PIManufacturing Engineering - (T155)ME PIManufacturing Process - (T274)ME PIManufacturing Technology - (T355)ME PIMechanical Engineering - (T158)ME PIMechanical Engineering (Design and Manufacturing) - (T357)ME PIMechanical Engineering (Repair and Maintenance) - (T358)ME PIMechanical Engineering (Repair and Maintenance) - (T358)ME PIMechanical Engineering (Manufacturing Engineering) - (T385)ME PIMechanical Engineering (Manufacturing Engineering) - (T385)ME PIMechanical Engineering (Manufacturing Engineering) - (T387)ME PIMechatronics - (T159)ME PIMetallurgical Engineering - (T162)ME PIProduction and Industrial Engineering - (T176)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Process and Automation Engineering - (T354)ME PIManufacturing Science and Engineering - (T279)ME PI	Industrial Metallurgy - (T148)	ME PI
Machine Tools Engineering - (T272)ME PIManufacturing Engineering - (T155)ME PIManufacturing Process - (T274)ME PIManufacturing Technology - (T355)ME PIMechanical Engineering - (T158)ME PIMechanical Engineering (Design and Manufacturing) - (T357)ME PIMechanical Engineering (Design and Manufacturing) - (T357)ME PIMechanical Engineering (Repair and Maintenance) - (T358)ME PIMechanical Engineering Automobile - (T280)ME PIMechanical Engineering (Manufacturing Engineering) - (T385)ME PIMechanical Engineering(Welding Technology) - (T387)ME PIMechatronics - (T159)ME PIMetallurgical Engineering - (T162)ME PIProduction and Industrial Engineering - (T176)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Science and Engineering - (T279)ME PI	Industrial Production - (T384)	ME PI
Manufacturing Engineering - (T155)ME PIManufacturing Process - (T274)ME PIManufacturing Technology - (T355)ME PIMechanical Engineering - (T158)ME PIMechanical Engineering (Design and Manufacturing) - (T357)ME PIMechanical Engineering (Repair and Maintenance) - (T358)ME PIMechanical Engineering Automobile - (T280)ME PIMechanical Engineering (Manufacturing Engineering) - (T385)ME PIMechanical Engineering(Wanufacturing Engineering) - (T385)ME PIMechanical Engineering (Welding Technology) - (T387)ME PIMechatronics - (T159)ME PIMetallurgical Engineering - (T162)ME PIProduction and Industrial Engineering - (T176)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering - (T279)ME PI	Machine Engineering - (T271)	ME PI
Manufacturing Process - (T274)ME PIManufacturing Technology - (T355)ME PIMechanical Engineering - (T158)ME PIMechanical Engineering (Design and Manufacturing) - (T357)ME PIMechanical Engineering (Repair and Maintenance) - (T358)ME PIMechanical Engineering Automobile - (T280)ME PIMechanical Engineering (Manufacturing Engineering) - (T385)ME PIMechanical Engineering(Wanufacturing Engineering) - (T385)ME PIMechanical Engineering(Welding Technology) - (T387)ME PIMechatronics - (T159)ME PIMetallurgical Engineering - (T162)ME PIProduction and Industrial Engineering - (T176)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering - (T279)ME PI	Machine Tools Engineering - (T272)	ME PI
Manufacturing Technology - (T355)ME PIMechanical Engineering - (T158)ME PIMechanical Engineering (Design and Manufacturing) - (T357)ME PIMechanical Engineering (Repair and Maintenance) - (T358)ME PIMechanical Engineering Automobile - (T280)ME PIMechanical Engineering (Manufacturing Engineering) - (T385)ME PIMechanical Engineering(Manufacturing Engineering) - (T385)ME PIMechanical Engineering(Welding Technology) - (T387)ME PIMechatronics - (T159)ME PIMetallurgical Engineering - (T162)ME PIProduction and Industrial Engineering - (T176)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Science and Engineering - (T279)ME PI	Manufacturing Engineering - (T155)	ME PI
Mechanical Engineering - (T158)ME PIMechanical Engineering (Design and Manufacturing) - (T357)ME PIMechanical Engineering (Repair and Maintenance) - (T358)ME PIMechanical Engineering Automobile - (T280)ME PIMechanical Engineering (Manufacturing Engineering) - (T385)ME PIMechanical Engineering(Manufacturing Engineering) - (T385)ME PIMechanical Engineering(Welding Technology) - (T387)ME PIMechatronics - (T159)ME PIMetallurgical Engineering - (T162)ME PIProduction and Industrial Engineering - (T176)ME PIProduction Engineering - (T177)ME PIProduction Engineering and Management - (T178)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Process and Automation Engineering - (T275)ME PIMechanical and Automation Engineering - (T279)ME PI	Manufacturing Process - (T274)	ME PI
Mechanical Engineering (Design and Manufacturing) - (T357)ME PIMechanical Engineering (Repair and Maintenance) - (T358)ME PIMechanical Engineering Automobile - (T280)ME PIMechanical Engineering (Manufacturing Engineering) - (T385)ME PIMechanical Engineering(Walding Technology) - (T387)ME PIMechatronics - (T159)ME PIMetallurgical Engineering - (T162)ME PIProduction and Industrial Engineering - (T176)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Process and Automation Engineering - (T353)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering - (T279)ME PI	Manufacturing Technology - (T355)	ME PI
Mechanical Engineering (Repair and Maintenance) - (T358)ME PIMechanical Engineering Automobile - (T280)ME PIMechanical Engineering (Manufacturing Engineering) - (T385)ME PIMechanical Engineering(Welding Technology) - (T387)ME PIMechatronics - (T159)ME PIMetallurgical Engineering - (T162)ME PIProduction and Industrial Engineering - (T176)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering - (T279)ME PI	Mechanical Engineering - (T158)	ME PI
Mechanical Engineering Automobile - (T280)ME PIMechanical Engineering(Manufacturing Engineering) - (T385)ME PIMechanical Engineering(Welding Technology) - (T387)ME PIMechatronics - (T159)ME PIMetallurgical Engineering - (T162)ME PIProduction and Industrial Engineering - (T176)ME PIProduction Engineering - (T177)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering - (T279)ME PI	Mechanical Engineering (Design and Manufacturing) - (T357)	ME PI
Mechanical Engineering(Manufacturing Engineering) - (T385)ME PIMechanical Engineering(Welding Technology) - (T387)ME PIMechatronics - (T159)ME PIMetallurgical Engineering - (T162)ME PIProduction and Industrial Engineering - (T176)ME PIProduction Engineering - (T177)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering - (T279)ME PI	Mechanical Engineering (Repair and Maintenance) - (T358)	ME PI
Mechanical Engineering(Welding Technology) - (T387)ME PIMechatronics - (T159)ME PIMetallurgical Engineering - (T162)ME PIProduction and Industrial Engineering - (T176)ME PIProduction Engineering - (T177)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering- (T279)ME PI	Mechanical Engineering Automobile - (T280)	ME PI
Mechatronics - (T159)ME PIMetallurgical Engineering - (T162)ME PIProduction and Industrial Engineering - (T176)ME PIProduction Engineering - (T177)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering - (T279)ME PI	Mechanical Engineering(Manufacturing Engineering) - (T385)	ME PI
Metallurgical Engineering - (T162)ME PIProduction and Industrial Engineering - (T176)ME PIProduction Engineering - (T177)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering- (T279)ME PI	Mechanical Engineering(Welding Technology) - (T387)	ME PI
Production and Industrial Engineering - (T176)ME PIProduction Engineering - (T177)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Process and Automation Engineering - (T354)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering - (T279)ME PI	Mechatronics - (T159)	ME PI
Production Engineering - (T177)ME PIProduction Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Process and Automation Engineering - (T354)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering- (T279)ME PI	Metallurgical Engineering - (T162)	ME PI
Production Engineering and Management - (T178)ME PIRobotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Process and Automation Engineering - (T354)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering- (T279)ME PI	Production and Industrial Engineering - (T176)	ME PI
Robotics and Automation - (T307)ME PIAdvanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Process and Automation Engineering - (T354)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering- (T279)ME PI	Production Engineering - (T177)	ME PI
Advanced Manufacturing and Mechanical Systems Design - (T187)ME PIManufacturing Engineering and Automation - (T353)ME PIManufacturing Process and Automation Engineering - (T354)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering- (T279)ME PI	Production Engineering and Management - (T178)	ME PI
Manufacturing Engineering and Automation - (T353)ME PIManufacturing Process and Automation Engineering - (T354)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering- (T279)ME PI	Robotics and Automation - (T307)	ME PI
Manufacturing Process and Automation Engineering - (T354)ME PIManufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering- (T279)ME PI	Advanced Manufacturing and Mechanical Systems Design - (T187)	ME PI
Manufacturing Science and Engineering - (T275)ME PIMechanical and Automation Engineering- (T279)ME PI	Manufacturing Engineering and Automation - (T353)	ME PI
Mechanical and Automation Engineering- (T279) ME PI	Manufacturing Process and Automation Engineering - (T354)	ME PI
	Manufacturing Science and Engineering - (T275)	ME PI
Project Management - (T380) ME PI	Mechanical and Automation Engineering- (T279)	ME PI
	Project Management - (T380)	ME PI

# Instrumentation and Control Engineering - (IC)

Control and Instrumentation Engineering - (CU)

~	4
G	Т
_	

Biomedical Engineering - (T111)	IN
Control and Instrumentation - (T223)	IN
Electrical Engineering - (T131)	IN
Electronics and Communication Engineering - (T135)	IN
Electronics and Electrical Engineering - (T236)	IN
Electronics and Instrumentation Engineering - (T136)	IN
Instrumentation and Control Engineering - (T150)	IN

Biomedical Engineering - (T111)	EC EE
Control and Instrumentation - (T223)	EC EE

Electrical Engineering - (T131)	EC EE
Electronics and Communication Engineering - (T135)	EC EE
Electronics and Electrical Engineering - (T236)	EC EE
Electronics and Instrumentation Engineering - (T136)	EC EE
Instrumentation and Control Engineering - (T150)	EC EE

### **Mechanical Engineering - (ME)**

Mechanical Engineering - (ME)

G1

Mechanical Engineering - (T158)	ME

# Textile Engineering - (TE)

Textile Engineering and Management - (TX)

Apparel and Production Management - (T190)	TF
Carpet and Textile Technology - (T398)	TF
Fashion and Apparel Engineering - (T249)	TF
Fashion and Clothing Technology - (T250)	TF
Fashion Technology - (T251)	TF
Fibres and Textiles Processing Technology - (T252)	TF
Jute and Fibre Technology - (T351)	TF
Man Made Fibre Technology - (T352)	TF
Man Made Textile Technology - (T273)	TF
Silk Technology - (T312)	TF
Textile Chemistry - (S552)	TF
Textile Chemistry - (T317)	TF
Textile Engineering - (T182)	TF
Textile Engineering and Fibre Science - (T318)	TF
Textile Plant Engineering - (T319)	TF
Textile Processing - (T320)	TF
Textile Technology - (T382)	TF

## Indian Institute of Information Technology Allahabad - (AH)

Electronics Engineering - (EL)

M.Tech. Ph.D. Dual Degree Programme in Microelectronics - (ZM)

#### G1

#### Microelectronics - (RO)

#### **G1**

Any of the above disciplines in B.E./B.Tech. degree - (T999)	EC
Any of the above disciplines in M.Sc. Degree- (S599)	EC
MCA - (B453)	EC

## Information Technology - (IT)

**Bio-informatics - (BI)** 

3D Animation and Graphics - (T329)	AG BT CH CS CY EY MA PH XE XL
Applied Mathematics - (S527)	AG BT CH CS CY EY MA PH XE XL
Agriculture Engineering - (T103)	AG BT CH CS CY EY MA PH XE XL
Agricultural and Food Engineering - (T188)	AG BT CH CS CY EY MA PH XE XL
Biological Sciences and Bioengineering - (198)	AG BT CH CS CY EY MA PH XE XL
Biochemical and Biotechnology Engineering - (T333)	AG BT CH CS CY EY MA PH XE XL
Biochemical Engineering - (T109)	AG BT CH CS CY EY MA PH XE XL
Bioengineering - (T197)	AG BT CH CS CY EY MA PH XE XL
Bioinformatics - (T110)	AG BT CH CS CY EY MA PH XE XL
Biomedical Engineering - (T111)	AG BT CH CS CY EY MA PH XE XL
Biotechnology - (T113)	AG BT CH CS CY EY MA PH XE XL
Chemical Technology - (T207)	AG BT CH CS CY EY MA PH XE XL
Computer Applications - (S509)	AG BT CH CS CY EY MA PH XE XL
Computer Science - (S510)	AG BT CH CS CY EY MA PH XE XL
Computer Science - (T121)	AG BT CH CS CY EY MA PH XE XL
Computer Science and Engineering - (T122)	AG BT CH CS CY EY MA PH XE XL
Computer Science and Information Technology - (T123)	AG BT CH CS CY EY MA PH XE XL
Computer Science and Systems Engineering - (T215)	AG BT CH CS CY EY MA PH XE XL
Computer Science and Technology - (T216)	AG BT CH CS CY EY MA PH XE XL
Computer Technology - (T124)	AG BT CH CS CY EY MA PH XE XL
Information and Communication Technology -	AG BT CH CS CY EY MA PH XE XL
(T265)	AG BT CH CS CY EY MA PH XE XL
Information Engineering - (T266)	
Information Science - (T267)	AG BT CH CS CY EY MA PH XE XL

Information Science and Engineering - (T268)	AG BT CH CS CY EY MA PH XE XL
Information Science and Technology - (T348)	AG BT CH CS CY EY MA PH XE XL
Information Technology - (T149)	AG BT CH CS CY EY MA PH XE XL
Information Technology and Engineering - (T349)	AG BT CH CS CY EY MA PH XE XL
MCA - (B453)	AG BT CH CS CY EY MA PH XE XL
Software Engineering - (T313)	AG BT CH CS CY EY MA PH XE XL
Industrial Biotechnology- (T262)	AG BT CH CS CY EY MA PH XE XL
Oil Technology- (T292)	AG BT CH CS CY EY MA PH XE XL
Oils - Oleochemicals and Surfactants	AG BT CH CS CY EY MA PH XE XL
Technology- (T293)	
Pharma Technology- (T368)	AG BT CH CS CY EY MA PH XE XL
Pharmaceutical Chemistry- (T369)	AG BT CH CS CY EY MA PH XE XL
Pharmaceutical Science- (T370)	AG BT CH CS CY EY MA PH XE XL
Pharmaceutical Technology- (T371)	AG BT CH CS CY EY MA PH XE XL
Pharmaceuticals and Fine Chemical Technology- (T372)	AG BT CH CS CY EY MA PH XE XL
Pharmaceuticals Chemistry and Technology- (T373)	AG BT CH CS CY EY MA PH XE XL
Pharmaceutics- (T374)	AG BT CH CS CY EY MA PH XE XL
Pharmacy- (T375)	AG BT CH CS CY EY MA PH XE XL
Systems Science Engineering- (T316)	AG BT CH CS CY EY MA PH XE XL
B. Pharma (B451)	AG BT CH CS CY EY MA PH XE XL
Agricultural Science- (S501)	AG BT CH CS CY EY MA PH XE XL
Applied Chemistry- (S554)	AG BT CH CS CY EY MA PH XE XL
Applied Microbiology- (S528)	AG BT CH CS CY EY MA PH XE XL
Applied Science- (S504)	AG BT CH CS CY EY MA PH XE XL
Biochemistry- (S506)	AG BT CH CS CY EY MA PH XE XL
Bioinformatics- (S563)	AG BT CH CS CY EY MA PH XE XL
Biology- (S530)	AG BT CH CS CY EY MA PH XE XL
Biomedical Genetics- (S531)	AG BT CH CS CY EY MA PH XE XL
Bio-Sciences- (S532)	AG BT CH CS CY EY MA PH XE XL
Biotechnology- (S507)	AG BT CH CS CY EY MA PH XE XL
Chemistry- (S508)	AG BT CH CS CY EY MA PH XE XL
Human Genetics- (S564)	AG BT CH CS CY EY MA PH XE XL
Information Technology- (\$559)	AG BT CH CS CY EY MA PH XE XL
Life Science- (S540)	AG BT CH CS CY EY MA PH XE XL
Life Sciences (Botany)- (S541)	AG BT CH CS CY EY MA PH XE XL
Life Sciences (Zoology)- (S542)	AG BT CH CS CY EY MA PH XE XL
Genetic Engineering- (T395)	AG BT CH CS CY EY MA PH XE XL
Mathematics- (S519)	AG BT CH CS CY EY MA PH XE XL
MBBS - (B452)	AG BT CH CS CY EY MA PH XE XL
Microbiology- (S544)	AG BT CH CS CY EY MA PH XE XL
Nano Science and Technology- (S546)	AG BT CH CS CY EY MA PH XE XL
Operations Research- (S548)	AG BT CH CS CY EY MA PH XE XL

Pharmaceutical Sciences- (S522)	AG BT CH CS CY EY MA PH XE XL
Pharmacy- (S560)	AG BT CH CS CY EY MA PH XE XL
Physical Chemistry- (S555)	AG BT CH CS CY EY MA PH XE XL
Statistics- (S525)	AG BT CH CS CY EY MA PH XE XL
Surface Chemistry- (S561)	AG BT CH CS CY EY MA PH XE XL
Computing in Computing- (T217)	AG BT CH CS CY EY MA PH XE XL
Chemical Engineering- (T117)	AG BT CH CS CY EY MA PH XE XL
Chemical and Bio Engineering- (T334)	AG BT CH CS CY EY MA PH XE XL
Biotechnology and Biochemical Engineering-	AG BT CH CS CY EY MA PH XE XL
(T201)	
Biotech Engineering- (T112)	AG BT CH CS CY EY MA PH XE XL
Biosciences and Bioengineering- (T200)	AG BT CH CS CY EY MA PH XE XL

# Cyber Law and Information Security - (LS)

### G1

Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Electrical and Computer Engineering - (T339)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS
Electronics and Information Systems- (T237)	CS
Computer and Communication Engineering- (T211)	CS
Computing in Computing- (T217)	CS
Electronics and Computer Engineering- (T233)	CS

# Human Computer Interaction - (HZ)

Computer Applications - (S509)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (S510)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS

Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS
Electronics and Information Systems - (T237)	CS
MCA - (B453)	CS
Information Technology - (S559)	CS
Operations Research - (S548)	CS
3D Animation and Graphics - (T329)	CS
Advanced Communication and Information System - (T330)	CS
Applied Electronics and Telecommunication Engineering - (T191)	CS
Communication Engineering - (T210)	CS
Electronics and Communication Engineering - (T135)	CS
Electronics and Electrical Communication Engineering - (T235)	CS
Electronics and Telecom Engineering - (T137)	CS
Energy Engineering - (T139)	CS
Electronics Science and Engineering - (T243)	CS
Electronics Technology - (T343)	CS
Radio Physics And Electronics - (T381)	CS
Telecommunication Engineering - (T181)	CS
Computer and Communication Engineering - (T211)	CS
Computing in Computing - (T217)	CS
Electrical and Computer Engineering - (T339)	CS
Electronics and Computer Engineering - (T233)	CS

# Intelligent Systems - (IZ)

Computer Applications - (S509)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Science - (S510)	CS
Computer Science - (T121)	CS

Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology	CS
- (T123)	
Computer Science and Systems Engineering -	CS
(T215)	
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology and Engineering -	CS
(T349)	
Computer and Communication Engineering -	CS
(T211)	
Computing in Computing - (T217)	CS
Electrical and Computer Engineering - (T339)	CS
Electronics and Computer Engineering - (T233)	CS
Electronics and Information Systems - (T237)	CS
MCA - (B453)	CS
Information Technology - (S559)	CS
Operations Research - (S548)	CS

## M.Tech. Ph.D. Dual Degree Programme in Bioinformatics - (ZB)

Biochemical and Biotechnology Engineering - (T333)	BT CH CS CY XL
Biochemical Engineering - (T109)	BT CH CS CY XL
Bioengineering - (T197)	BT CH CS CY XL
Bioinformatics - (T110)	BT CH CS CY XL
Biomedical Engineering - (T111)	BT CH CS CY XL
Biotechnology - (T113)	BT CH CS CY XL
Computer Applications - (S509)	BT CH CS CY XL
Computer Science - (S510)	BT CH CS CY XL
Computer Science - (T121)	BT CH CS CY XL
Computer Science and Engineering - (T122)	BT CH CS CY XL
Computer Science and Information Technology - (T123)	BT CH CS CY XL
Computer Science and Systems Engineering - (T215)	BT CH CS CY XL
Computer Science and Technology - (T216)	BT CH CS CY XL
Computer Technology - (T124)	BT CH CS CY XL
Information and Communication Technology - (T265)	BT CH CS CY XL
Information Engineering - (T266)	BT CH CS CY XL
Information Science - (T267)	BT CH CS CY XL

Information Science and Engineering - (T268)	BT CH CS CY XL
Information Science and Technology - (T348)	BT CH CS CY XL
Information Technology - (T149)	BT CH CS CY XL
Information Technology and Engineering - (T349)	BT CH CS CY XL
Software Engineering - (T313)	BT CH CS CY XL
Industrial Biotechnology- (T262)	BT CH CS CY XL
Oil Technology- (T292)	BT CH CS CY XL
Oils - Oleochemicals and Surfactants	BT CH CS CY XL
Technology- (T293)	
Pharma Technology- (T368)	BT CH CS CY XL
Pharmaceutical Chemistry- (T369)	BT CH CS CY XL
Pharmaceutical Science- (T370)	BT CH CS CY XL
Pharmaceutical Technology- (T371)	BT CH CS CY XL
Pharmaceuticals and Fine Chemical	BT CH CS CY XL
Technology- (T372)	
Pharmaceuticals Chemistry and Technology- (T373)	BT CH CS CY XL
Pharmaceutics- (T374)	BT CH CS CY XL
Pharmacy- (T375)	BT CH CS CY XL
Systems Science Engineering- (T316)	BT CH CS CY XL
B. Pharma (B451)	BT CH CS CY XL
Agricultural Science- (S501)	BT CH CS CY XL
Applied Chemistry- (S554)	BT CH CS CY XL
Applied Microbiology- (S528)	BT CH CS CY XL
Applied Science- (S504)	BT CH CS CY XL
Biochemistry- (S506)	BT CH CS CY XL
Bioinformatics- (S563)	BT CH CS CY XL
Biology- (S530)	BT CH CS CY XL
Biomedical Genetics- (S531)	BT CH CS CY XL
Bio-Sciences- (S532)	BT CH CS CY XL
Biotechnology- (S507)	BT CH CS CY XL
Chemistry- (S508)	BT CH CS CY XL
Human Genetics- (S564)	BT CH CS CY XL
Information Technology- (S559)	BT CH CS CY XL
Life Science- (S540)	BT CH CS CY XL
Life Sciences (Botany)- (S541)	BT CH CS CY XL
Life Sciences (Zoology)- (S542)	BT CH CS CY XL
Genetic Engineering- (T395)	BT CH CS CY XL
Mathematics- (S519)	BT CH CS CY XL
Microbiology- (S544)	BT CH CS CY XL
Nano Science and Technology- (S546)	BT CH CS CY XL
Operations Research- (S548)	BT CH CS CY XL
Pharmaceutical Sciences- (S522)	BT CH CS CY XL
Pharmacy- (S560)	BT CH CS CY XL

Physical Chemistry- (S555)	BT CH CS CY XL
Statistics- (S525)	BT CH CS CY XL
Surface Chemistry- (S561)	BT CH CS CY XL
Computing in Computing- (T217)	BT CH CS CY XL
Chemical Engineering- (T117)	BT CH CS CY XL
Chemical and Bio Engineering- (T334)	BT CH CS CY XL
Biotechnology and Biochemical Engineering-	BT CH CS CY XL
(T201)	
Biotech Engineering- (T112)	BT CH CS CY XL
Biosciences and Bioengineering- (T200)	BT CH CS CY XL

M.Tech. Ph.D. Dual Degree Programme in Cyber Law and Information Security - (ZO)

G1

Computer Engineering - (T120)	CS EC
Computer Engineering and Application - (T213)	CS EC
Computer Science - (T121)	CS EC
Computer Science and Engineering - (T122)	CS EC
Computer Science and Information Technology - (T123)	CS EC
Computer Science and Systems Engineering - (T215)	CS EC
Computer Science and Technology - (T216)	CS EC
Computer Technology - (T124)	CS EC
Information Engineering - (T266)	CS EC
Information Science - (T267)	CS EC
Information Science and Engineering - (T268)	CS EC
Information Science and Technology - (T348)	CS EC
Information Technology - (T149)	CS EC
Information Technology and Engineering - (T349)	CS EC
Electronics and Information Systems - (T237)	CS EC
Computer and Communication Engineering - (T211)	CS EC
Computing in Computing - (T217)	CS EC
Electronics and Computer Engineering - (T233)	CS EC

M.Tech. Ph.D. Dual Degree Programme in Human Computer Interaction - (ZH)

CS EC IN ME
CS EC IN ME

Information Science - (T267)	CS EC IN ME
Information Science and Engineering - (T268)	CS EC IN ME
Information Science and Technology - (T348)	CS EC IN ME
Information Technology - (T149)	CS EC IN ME
Information Technology and Engineering - (T349)	CS EC IN ME
Electronics and Information Systems - (T237)	CS EC IN ME
MCA - (B453)	CS EC IN ME
Information Technology - (S559)	CS EC IN ME
Operations Research - (S548)	CS EC IN ME
3D Animation and Graphics - (T329)	CS EC IN ME
Advanced Communication and Information System - (T330)	CS EC IN ME
Applied Electronics and Telecommunication Engineering - (T191)	CS EC IN ME
Communication Engineering - (T210)	CS EC IN ME
Electronics and Communication Engineering - (T135)	CS EC IN ME
Electronics and Electrical Communication Engineering - (T235)	CS EC IN ME
Electronics and Telecom Engineering - (T137)	CS EC IN ME
Energy Engineering - (T139)	CS EC IN ME
Electronics Science and Engineering - (T243)	CS EC IN ME
Electronics Technology - (T343)	CS EC IN ME
Radio Physics And Electronics - (T381)	CS EC IN ME
Telecommunication Engineering - (T181)	CS EC IN ME
Computer and Communication Engineering - (T211)	CS EC IN ME
Computing in Computing - (T217)	CS EC IN ME
Electrical and Computer Engineering - (T339)	CS EC IN ME
Electronics and Computer Engineering - (T233)	CS EC IN ME

## M.Tech. Ph.D. Dual Degree Programme in Intelligent Systems - (ZJ)

G1

Computer Applications - (\$509)	CS EC
Computer Engineering - (T120)	CS EC
Computer Engineering and Application - (T213)	CS EC
Computer Science - (S510)	CS EC
Computer Science - (T121)	CS EC
Computer Science and Engineering - (T122)	CS EC
Computer Science and Information Technology - (T123)	CS EC
Computer Science and Systems Engineering - (T215)	CS EC
Computer Science and Technology - (T216)	CS EC
Computer Technology - (T124)	CS EC
Computing in Multimedia - (T218)	CS EC
Computing in Software - (T219)	CS EC
Information and Communication Technology - (T265)	CS EC
Information Engineering - (T266)	CS EC
Information Science - (T267)	CS EC
Information Science and Engineering - (T268)	CS EC
Information Science and Technology - (T348)	CS EC

Information Technology - (T149)	CS EC
Information Technology and Engineering - (T349)	CS EC
Computer and Communication Engineering - (T211)	CS EC
Computing in Computing - (T217)	CS EC
Electrical and Computer Engineering - (T339)	CS EC
Electronics and Computer Engineering - (T233)	CS EC
Electronics and Information Systems - (T237)	CS EC
MCA - (B453)	CS EC
Information Technology - (S559)	CS EC
Operations Research - (S548)	CS EC

## M.Tech. Ph.D. Dual Degree Programme in Robotics - (ZK)

G1

Advanced Manufacturing and Mechanical Systems Design - (T187)CS EC IN ME PIAerospace Engineering - (T102)CS EC IN ME PIAutomation and Robotics - (T194)CS EC IN ME PIAutomobile Engineering - (T108)CS EC IN ME PIAutomotive Engineering - (T195)CS EC IN ME PIAutomotive Technology - (T196)CS EC IN ME PIComputer and Communication Engineering - (T211)CS EC IN ME PIComputer Engineering and Application - (T213)CS EC IN ME PIComputer Science - (T121)CS EC IN ME PIComputer Science - (T121)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Information Technology - (T123)CS EC IN ME PIComputer Science and Systems Engineering - (T215)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Science and Technology - (T213)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl Engineering - (T127)CS EC IN ME PIControl System Engineering - (T339)CS EC IN ME PIElectrical and Electronics Engineering - (T339)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC		
(T187)CS EC IN ME PIAutomation and Robotics - (T194)CS EC IN ME PIAutomobile Engineering - (T108)CS EC IN ME PIAutomotive Engineering - (T195)CS EC IN ME PIAutomotive Technology - (T196)CS EC IN ME PIComputer and Communication Engineering - (T211)CS EC IN ME PIComputer Engineering - (T120)CS EC IN ME PIComputer Engineering and Application - (T213)CS EC IN ME PIComputer Science - (T121)CS EC IN ME PIComputer Science - (T121)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Engineering - (T215)CS EC IN ME PIComputer Science and Technology - (T123)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl Ingineering - (T127)CS EC IN ME PIControl System Engineering - (T341)CS EC IN ME PIElectrical and Electronics Engineering - (T343)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T243)CS EC IN ME PIIndustrial and Production Engineering - (T243)CS EC IN ME PIInformation Science and Engineering - (T243)CS EC IN ME PIInformation Science and Engineering - (T243)CS EC IN ME PIInformation Science a	3D Animation and Graphics - (T329)	CS EC IN ME PI
Aerospace Engineering - (T102)CS EC IN ME PIAutomation and Robotics - (T194)CS EC IN ME PIAutomobile Engineering - (T108)CS EC IN ME PIAutomotive Engineering - (T195)CS EC IN ME PIAutomotive Technology - (T196)CS EC IN ME PIComputer and Communication Engineering - (T211)CS EC IN ME PIComputer Engineering - (T120)CS EC IN ME PIComputer Engineering and Application - (T213)CS EC IN ME PIComputer Science - (T121)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Engineering - (T215)CS EC IN ME PIComputer Science and Systems Engineering - (T215)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIComputing in Multimedia - (T218)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl Engineering - (T127)CS EC IN ME PIControl System Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIIndustrial and Production Engineering - (T244)CS EC IN ME PIIndustrial and Production Engineering - (T243)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformat		CS EC IN ME PI
Automation and Robotics - (T194)CS EC IN ME PIAutomobile Engineering - (T108)CS EC IN ME PIAutomotive Engineering - (T195)CS EC IN ME PIAutomotive Technology - (T196)CS EC IN ME PIComputer and Communication Engineering - (T211)CS EC IN ME PIComputer Engineering and Application - (T213)CS EC IN ME PIComputer Science - (T121)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Engineering - (T123)CS EC IN ME PIComputer Science and Systems Engineering - (T215)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl Engineering - (T127)CS EC IN ME PIControl System Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectrical and Computer Engineering - (T341)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T268)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI		
Automobile Engineering - (T108)CS EC IN ME PIAutomotive Engineering - (T195)CS EC IN ME PIAutomotive Technology - (T196)CS EC IN ME PIComputer and Communication Engineering - (T211)CS EC IN ME PIComputer Engineering and Application - (T213)CS EC IN ME PIComputer Science - (T121)CS EC IN ME PIComputer Science - (T121)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Information Technology - (T123)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIComputer Technology - (T123)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl Engineering - (T127)CS EC IN ME PIControl System Engineering - (T24)CS EC IN ME PIElectrical and Computer Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science		
Automotive Engineering - (T195)CS EC IN ME PIAutomotive Technology - (T196)CS EC IN ME PIComputer and Communication Engineering - (T211)CS EC IN ME PIComputer Engineering and Application - (T213)CS EC IN ME PIComputer Science - (T121)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Information Technology - (T123)CS EC IN ME PIComputer Science and Systems Engineering - (T215)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Technology - (T128)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl Engineering - (T127)CS EC IN ME PIControl System Engineering - (T129)CS EC IN ME PIElectrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Engine		
Automotive Technology - (T196)CS EC IN ME PIComputer and Communication Engineering - (T211)CS EC IN ME PIComputer Engineering - (T120)CS EC IN ME PIComputer Engineering and Application - (T213)CS EC IN ME PIComputer Science - (T121)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Information Technology - (T123)CS EC IN ME PIComputer Science and Systems Engineering - (T215)CS EC IN ME PIComputer Science and Technology - (T124)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl System Engineering - (T127)CS EC IN ME PIControl System Engineering - (T127)CS EC IN ME PIElectrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectronics and Computer Engineering - (T234)CS EC IN ME PIElectronics and Computer Engineering - (T145)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInfor	Automobile Engineering - (T108)	CS EC IN ME PI
Computer and Communication Engineering - (T211)CS EC IN ME PIComputer Engineering - (T120)CS EC IN ME PIComputer Engineering and Application - (T213)CS EC IN ME PIComputer Science - (T121)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Information Technology - (T123)CS EC IN ME PIComputer Science and Systems Engineering - (T215)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIComputing in Multimedia - (T218)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl Engineering - (T127)CS EC IN ME PIControl System Engineering - (T129)CS EC IN ME PIElectrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectronics and Computer Engineering - (T234)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PI <tr <tr="">Information S</tr>	Automotive Engineering - (T195)	CS EC IN ME PI
Computer Engineering - (T120)CS EC IN ME PIComputer Engineering and Application - (T213)CS EC IN ME PIComputer Science - (T121)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Information Technology - (T123)CS EC IN ME PIComputer Science and Systems Engineering - (T215)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl Engineering - (T127)CS EC IN ME PIControl System Engineering - (T124)CS EC IN ME PIElectrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T129)CS EC IN ME PIElectronics and Computer Engineering - (T339)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Automotive Technology - (T196)	CS EC IN ME PI
Computer Engineering and Application - (T213)CS EC IN ME PIComputer Science - (T121)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Information Technology - (T123)CS EC IN ME PIComputer Science and Systems Engineering - (T215)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl And Instrumentation - (T223)CS EC IN ME PIControl System Engineering - (T127)CS EC IN ME PIControl System Engineering - (T224)CS EC IN ME PIElectrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Engineering - (T268)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PI	Computer and Communication Engineering - (T211)	CS EC IN ME PI
Computer Science - (T121)CS EC IN ME PIComputer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Information Technology - (T123)CS EC IN ME PIComputer Science and Systems Engineering - (T215)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIComputing in Multimedia - (T218)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl Engineering - (T127)CS EC IN ME PIControl System Engineering - (T129)CS EC IN ME PIElectrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T341)CS EC IN ME PIElectronics and Computer Engineering - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Computer Engineering - (T120)	CS EC IN ME PI
Computer Science and Engineering - (T122)CS EC IN ME PIComputer Science and Information Technology - (T123)CS EC IN ME PIComputer Science and Systems Engineering - (T215)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIComputing in Multimedia - (T218)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl Engineering - (T127)CS EC IN ME PIControl System Engineering - (T224)CS EC IN ME PIElectrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Computer Engineering - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T268)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PI	Computer Engineering and Application - (T213)	CS EC IN ME PI
Computer Science and Information Technology - (T123)CS EC IN ME PIComputer Science and Systems Engineering - (T215)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIComputing in Multimedia - (T218)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl Engineering - (T127)CS EC IN ME PIControl System Engineering - (T224)CS EC IN ME PIElectrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectronics and Computer Engineering - (T234)CS EC IN ME PIElectronics and Computer Engineering - (T234)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIInformation Engineering - (T263)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Engineering - (T348)CS EC IN ME PI	Computer Science - (T121)	CS EC IN ME PI
Computer Science and Systems Engineering - (T215)CS EC IN ME PIComputer Science and Technology - (T216)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIComputing in Multimedia - (T218)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl Engineering - (T127)CS EC IN ME PIControl System Engineering - (T224)CS EC IN ME PIElectrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectronics and Computer Engineering - (T341)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T248)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Computer Science and Engineering - (T122)	CS EC IN ME PI
Computer Science and Technology - (T216)CS EC IN ME PIComputer Technology - (T124)CS EC IN ME PIComputing in Multimedia - (T218)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl Engineering - (T127)CS EC IN ME PIControl System Engineering - (T224)CS EC IN ME PIElectrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectrical and Mechanical Engineering - (T341)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T348)CS EC IN ME PI	Computer Science and Information Technology - (T123)	CS EC IN ME PI
Computer Technology - (T124)CS EC IN ME PIComputing in Multimedia - (T218)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl Engineering - (T127)CS EC IN ME PIControl System Engineering - (T224)CS EC IN ME PIElectrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectrical and Mechanical Engineering - (T341)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T248)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Computer Science and Systems Engineering - (T215)	CS EC IN ME PI
Computing in Multimedia - (T218)CS EC IN ME PIControl and Instrumentation - (T223)CS EC IN ME PIControl Engineering - (T127)CS EC IN ME PIControl System Engineering - (T224)CS EC IN ME PIElectrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectrical and Mechanical Engineering - (T341)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIInformation Engineering - (T263)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Computer Science and Technology - (T216)	CS EC IN ME PI
Control and Instrumentation - (T223)CS EC IN ME PIControl Engineering - (T127)CS EC IN ME PIControl System Engineering - (T224)CS EC IN ME PIElectrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectrical and Mechanical Engineering - (T341)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Computer Engineering - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Computer Technology - (T124)	CS EC IN ME PI
Control Engineering - (T127)CS EC IN ME PIControl System Engineering - (T224)CS EC IN ME PIElectrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectrical and Mechanical Engineering - (T341)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Computer Engineering - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Computing in Multimedia - (T218)	CS EC IN ME PI
Control System Engineering - (T224)CS EC IN ME PIElectrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectrical and Mechanical Engineering - (T341)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Control and Instrumentation - (T223)	CS EC IN ME PI
Electrical and Electronics Engineering - (T129)CS EC IN ME PIElectrical and Computer Engineering - (T339)CS EC IN ME PIElectrical and Mechanical Engineering - (T341)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Control Engineering - (T127)	CS EC IN ME PI
Electrical and Computer Engineering - (T339)CS EC IN ME PIElectrical and Mechanical Engineering - (T341)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Control System Engineering - (T224)	CS EC IN ME PI
Electrical and Mechanical Engineering - (T341)CS EC IN ME PIElectronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Electrical and Electronics Engineering - (T129)	CS EC IN ME PI
Electronics and Computer Engineering - (T233)CS EC IN ME PIElectronics and Control Systems - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Electrical and Computer Engineering - (T339)	CS EC IN ME PI
Electronics and Control Systems - (T234)CS EC IN ME PIIndustrial and Production Engineering - (T145)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Electrical and Mechanical Engineering - (T341)	CS EC IN ME PI
Industrial and Production Engineering - (T145)CS EC IN ME PIIndustrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Electronics and Computer Engineering - (T233)	CS EC IN ME PI
Industrial Electronics - (T263)CS EC IN ME PIInformation Engineering - (T266)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Electronics and Control Systems - (T234)	CS EC IN ME PI
Information Engineering - (T266)CS EC IN ME PIInformation Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Industrial and Production Engineering - (T145)	CS EC IN ME PI
Information Science - (T267)CS EC IN ME PIInformation Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Industrial Electronics - (T263)	CS EC IN ME PI
Information Science and Engineering - (T268)CS EC IN ME PIInformation Science and Technology - (T348)CS EC IN ME PI	Information Engineering - (T266)	CS EC IN ME PI
Information Science and Technology - (T348) CS EC IN ME PI	Information Science - (T267)	CS EC IN ME PI
	Information Science and Engineering - (T268)	CS EC IN ME PI
	Information Science and Technology - (T348)	CS EC IN ME PI
Information Technology - (T149) CS EC IN ME PI	Information Technology - (T149)	CS EC IN ME PI

Information Technology and Engineering - (T349)	CS EC IN ME PI
Instrumentation and Control Engineering - (T150)	CS EC IN ME PI
Precision Manufacturing - (T301)	CS EC IN ME PI
Robotics and Automation - (T307)	CS EC IN ME PI
Aeronautical Engineering - (T101)	CS EC IN ME PI
Applied Electronics and Telecommunication Engineering -	CS EC IN ME PI
(T191)	
Applied Mechanics - (T192)	CS EC IN ME PI
Computing in Computing - (T217)	CS EC IN ME PI
Electrical Instrumentation and Control Engineering - (T230)	CS EC IN ME PI
Electronics Communication and Instrumentation Engineering - (T240)	CS EC IN ME PI
Industrial and Management Engineering - (T261)	CS EC IN ME PI
Electrical and Instrumentation Engineering - (T130)	CS EC IN ME PI
Electrical Engineering - (T131)	CS EC IN ME PI
Electrical Engineering and Industrial Control - (T227)	CS EC IN ME PI
Electrical Instrumentation and Control Engineering - (T230)	CS EC IN ME PI
Electronic Instrumentation and Control Engineering - (T231)	CS EC IN ME PI
Electronics and Avionics - (T232)	CS EC IN ME PI
Electronics and Electrical Engineering - (T236)	CS EC IN ME PI
Electronics Instrument and Control - (T242)	CS EC IN ME PI
Electrical Engineering and Industrial Control - (T227)	CS EC IN ME PI
Electrical Instrumentation and Control Engineering - (T230)	CS EC IN ME PI
Electronic Instrumentation and Control Engineering - (T231)	CS EC IN ME PI
Electronics and Avionics - (T232)	CS EC IN ME PI
Electronics and Electrical Engineering - (T236)	CS EC IN ME PI
Electronics Instrument and Control - (T242)	CS EC IN ME PI
Engineering Physics - (T141)	CS EC IN ME PI
Industrial Engineering - (T146)	CS EC IN ME PI
Industrial Engineering and Management - (T147)	CS EC IN ME PI
Instrument Technology - (T269)	CS EC IN ME PI
Instrumentation - (T390)	CS EC IN ME PI
Instrumentation and Process Control - (T270)	CS EC IN ME PI
Instrumentation and Control System - (T388)	CS EC IN ME PI
Instrumentation and Electronics Engineering - (T392)	CS EC IN ME PI
Instrumentation Engineering - (T151)	CS EC IN ME PI
Instrumentation Technology - (T152)	CS EC IN ME PI
Machine Engineering - (T271)	CS EC IN ME PI
Machine Tools Engineering - (T272)	CS EC IN ME PI
Manufacturing Engineering - (T155)	CS EC IN ME PI
Manufacturing Engineering and Automation - (T353)	CS EC IN ME PI
Manufacturing Process and Automation Engineering - (T354)	CS EC IN ME PI
Manufacturing Science and Engineering - (T275)	CS EC IN ME PI
Mechanical and Automation Engineering - (T279)	CS EC IN ME PI
Mechanical Engineering - (T158)	CS EC IN ME PI

Mechanical Engineering (Design and Manufacturing) - (T357)	CS EC IN ME PI
Mechanical Engineering (Repair and Maintenance) - (T358)	CS EC IN ME PI
Mechanical Engineering Automobile - (T280)	CS EC IN ME PI
Mechanical Engineering(Manufacturing Engineering) - (T385)	CS EC IN ME PI
Mechatronics - (T159)	CS EC IN ME PI
Medical Electronics - (T359)	CS EC IN ME PI
Medical Electronics Engineering - (T281)	CS EC IN ME PI
Medical Instrumentation - (T282)	CS EC IN ME PI
Military Engineering - (T361)	CS EC IN ME PI
Mining and Machinery Engineering - (T166)	CS EC IN ME PI
Nanotechnology and Robotics - (T287)	CS EC IN ME PI
Systems Science Engineering - (T316)	CS EC IN ME PI
Tool Engineering - (T321)	CS EC IN ME PI
Transportation Engineering - (T184)	CS EC IN ME PI
Computing in Computing - (T217)	CS EC IN ME PI
Electronics and Information Systems - (T237)	CS EC IN ME PI
Electronics and Communication Engineering - (T135)	CS EC IN ME PI

M.Tech. Ph.D. Dual Degree Programme in Software Engineering - (ZF)

CS EC
LS EC
CS EC

Information Technology - (S559)	CS EC
Operations Research - (S548)	CS EC

M.Tech. Ph.D. Dual Degree Programme in Wireless Communication Engineering - (ZL) G1

Advanced Communication and Information System - (T330)	CS EC EE IN
Applied Electronics and Telecommunication Engineering -	CS EC EE IN
(T191)	
Computer Engineering - (T120)	CS EC EE IN
Computer Engineering and Application - (T213)	CS EC EE IN
Computer Networking - (T214)	CS EC EE IN
Computer Science - (T121)	CS EC EE IN
Computer Science and Engineering - (T122)	CS EC EE IN
Computer Science and Information Technology - (T123)	CS EC EE IN
Computer Science and Systems Engineering - (T215)	CS EC EE IN
Computer Science and Technology - (T216)	CS EC EE IN
Computer Technology - (T124)	CS EC EE IN
Control and Electrical Engineering - (T128)	
Electronics and Communication Engineering - (T135)	CS EC EE IN
Electronics and Computer Engineering - (T233)	CS EC EE IN
Electronics and Information Systems - (T237)	CS EC EE IN
Information and Communication Technology - (T265)	CS EC EE IN
Information Engineering - (T266)	CS EC EE IN
Information Science - (T267)	CS EC EE IN
Information Science and Engineering - (T268)	CS EC EE IN
Information Science and Technology - (T348)	CS EC EE IN
Information Technology - (T149)	CS EC EE IN
Information Technology and Engineering - (T349)	CS EC EE IN
Communication Engineering - (T210)	CS EC EE IN
Electronics and Electrical Communication Engineering - (T235)	CS EC EE IN
Electronics and Communication Engineering - (T135)	CS EC EE IN
Energy Engineering - (T139)	CS EC EE IN
Electronics Science and Engineering - (T243)	CS EC EE IN
Electronics Technology - (T343)	CS EC EE IN
Radio Physics And Electronics - (T381)	CS EC EE IN
Telecommunication Engineering - (T181)	CS EC EE IN
Computer and Communication Engineering - (T211)	CS EC EE IN
Computing in Computing - (T217)	CS EC EE IN
Electrical and Computer Engineering - (T339)	CS EC EE IN

## Robotics - (RB)

3D Animation and Graphics - (T329)	CS EC ME
Advanced Manufacturing and Mechanical Systems Design - (T187)	CS EC ME
Aerospace Engineering - (T102)	CS EC ME
Automation and Robotics - (T194)	CS EC ME

Automobile Engineering - (T108)	CS EC ME
Automotive Engineering - (T195)	CS EC ME
Automotive Technology - (T196)	CS EC ME
Computer and Communication Engineering - (T211)	CS EC ME
Computer Engineering - (T120)	CS EC ME
Computer Engineering and Application - (T213)	CS EC ME
Computer Science - (T121)	CS EC ME
Computer Science and Engineering - (T122)	CS EC ME
Computer Science and Information Technology - (T123)	CS EC ME
Computer Science and Systems Engineering - (T215)	CS EC ME
Computer Science and Technology - (T216)	CS EC ME
Computer Technology - (T124)	CS EC ME
Computing in Multimedia - (T218)	CS EC ME
Control and Instrumentation - (T223)	CS EC ME
Control Engineering - (T127)	CS EC ME
Control System Engineering - (T224)	CS EC ME
Electrical and Electronics Engineering - (T129)	CS EC ME
Electrical and Computer Engineering - (T339)	CS EC ME
Electrical and Mechanical Engineering - (T341)	CS EC ME
Electronics and Computer Engineering - (T233)	CS EC ME
Electronics and Control Systems - (T234)	CS EC ME
Industrial and Production Engineering - (T145)	CS EC ME
Industrial Electronics - (T263)	CS EC ME
Information Engineering - (T266)	CS EC ME
Information Science - (T267)	CS EC ME
Information Science and Engineering - (T268)	CS EC ME
Information Science and Technology - (T348)	CS EC ME
Information Technology - (T149)	CS EC ME
Information Technology and Engineering - (T349)	CS EC ME
Instrumentation and Control Engineering - (T150)	CS EC ME
Precision Manufacturing - (T301)	CS EC ME
Robotics and Automation - (T307)	CS EC ME
Aeronautical Engineering - (T101)	CS EC ME
Applied Electronics and Telecommunication Engineering - (T191)	CS EC ME
Applied Mechanics - (T192)	CS EC ME
Computing in Computing - (T217)	CS EC ME
Electrical Instrumentation and Control Engineering - (T230)	CS EC ME
Electronics Communication and Instrumentation Engineering - (T240)	CS EC ME
Industrial and Management Engineering - (T261)	CS EC ME
Electrical and Instrumentation Engineering - (T130)	CS EC ME
Electrical Engineering - (T131)	CS EC ME
Electrical Engineering and Industrial Control - (T227)	CS EC ME
Electronics Communication and Instrumentation Engineering -	CS EC ME

(T240)	1
Electronic Instrumentation and Control Engineering - (T231)	CS EC ME
Electronics and Electrical Engineering - (T236)	CS EC ME
Electronics and Instrumentation Engineering - (T136)	CS EC ME
Electronics Instrument and Control - (T242)	CS EC ME
Electronic Instrumentation and Control Engineering - (T231)	CS EC ME
Electronics and Avionics - (T232)	CS EC ME
Engineering Physics - (T141)	CS EC ME
Industrial Engineering - (T146)	CS EC ME
Industrial Engineering and Management - (T147)	CS EC ME
Instrument Technology - (T269)	CS EC ME
Instrumentation - (T390)	CS EC ME
Instrumentation and Process Control - (T270)	CS EC ME
Instrumentation and Control System - (T388)	CS EC ME
Instrumentation and Electronics Engineering - (T392)	CS EC ME
Instrumentation Engineering - (T151)	CS EC ME
Instrumentation Technology - (T152)	CS EC ME
Machine Engineering - (T271)	CS EC ME
Machine Tools Engineering - (T272)	CS EC ME
Manufacturing Engineering - (T155)	CS EC ME
Manufacturing Engineering and Automation - (T353)	CS EC ME
Manufacturing Process and Automation Engineering - (T354)	CS EC ME
Manufacturing Science and Engineering - (T275)	CS EC ME
Mechanical and Automation Engineering - (T279)	CS EC ME
Mechanical Engineering - (T158)	CS EC ME
Mechanical Engineering (Design and Manufacturing) - (T357)	CS EC ME
Mechanical Engineering (Repair and Maintenance) - (T358)	CS EC ME
Mechanical Engineering Automobile - (T280)	CS EC ME
Mechanical Engineering(Manufacturing Engineering) - (T385)	CS EC ME
Mechatronics - (T159)	CS EC ME
Medical Electronics - (T359)	CS EC ME
Medical Electronics Engineering - (T281)	CS EC ME
Medical Instrumentation - (T282)	CS EC ME
Military Engineering - (T361)	CS EC ME
Mining and Machinery Engineering - (T166)	CS EC ME
Nanotechnology and Robotics - (T287)	CS EC ME
Systems Science Engineering - (T316)	CS EC ME
Tool Engineering - (T321)	CS EC ME
Transportation Engineering - (T184)	CS EC ME
Computing in Computing - (T217)	CS EC ME
Electronics and Information Systems - (T237)	CS EC ME
Electronics and Communication Engineering - (T135)	CS EC ME
a Fnainaaring - (SF)	

# Software Engineering - (SE)

Computer Engineering and Application - (T213)	CS
Computer Science - (S510)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Computing in Software - (T219)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS
Software Engineering - (T313)	CS
Computer and Communication Engineering - (T211)	CS
Computing in Computing - (T217)	CS
Electrical and Computer Engineering - (T339)	CS
Electronics and Computer Engineering - (T233)	CS
Electronics and Information Systems - (T237)	CS
MCA - (B453)	CS
Information Technology - (S559)	CS
Operations Research - (S548)	CS

# Wireless Communication Engineering - (WZ)

Advanced Communication and Information System - (T330)	CS EC
Applied Electronics and Telecommunication Engineering -	CS EC
(T191)	
Computer Engineering - (T120)	CS EC
Computer Engineering and Application - (T213)	CS EC
Computer Networking - (T214)	CS EC
Computer Science - (T121)	CS EC
Computer Science and Engineering - (T122)	CS EC
Computer Science and Information Technology - (T123)	CS EC
Computer Science and Systems Engineering - (T215)	CS EC
Computer Science and Technology - (T216)	CS EC
Computer Technology - (T124)	CS EC
Electronics and Communication Engineering - (T135)	CS EC
Electronics and Computer Engineering - (T233)	CS EC
Electronics and Information Systems - (T237)	CS EC
Information and Communication Technology - (T265)	CS EC
Information Engineering - (T266)	CS EC

Information Science - (T267)	CS EC
Information Science and Engineering - (T268)	CS EC
Information Science and Technology - (T348)	CS EC
Information Technology - (T149)	CS EC
Information Technology and Engineering - (T349)	CS EC
Communication Engineering - (T210)	CS EC
Electronics and Electrical Communication Engineering - (T235)	CS EC
Electronics and Communication Engineering - (T135)	CS EC
Energy Engineering - (T139)	CS EC
Electronics Science and Engineering - (T243)	CS EC
Electronics Technology - (T343)	CS EC
Radio Physics And Electronics - (T381)	CS EC
Telecommunication Engineering - (T181)	CS EC
Computer and Communication Engineering - (T211)	CS EC
Computing in Computing - (T217)	CS EC
Electrical and Computer Engineering - (T339)	CS EC
Electronics and Telecom Engineering - (T137)	CS EC

## Malaviya National Institute of Technology Jaipur - (JP)

### Architecture and Planning - (AP)

Urban Planning - (UP)

G1

Architecture - (A407)	AR
Architecture - (T107)	AR
Architecture and Regional Planning - (A409)	AR CE
Architecture and Regional Planning - (T193)	AR CE
B. Arch (A401)	AR
B. Planning - (A402)	AR CE
Planning - (A408)	AR CE
Planning - (T171)	AR CE
Town and Country Planning - (A405)	AR CE
Town and Country Planning - (T322)	AR CE
Town Planning - (A404)	AR CE
Town planning - (T183)	AR CE
Transportation Urban planning - (T185)	AR CE

#### G2

Architecture - (A407)	AR
Architecture - (T107)	AR
Architecture and Regional Planning - (A409)	AR CE
Architecture and Regional Planning - (T193)	AR CE
Architecture Assistantship - (A403)	AR
B. Arch (A401)	AR
B. Planning - (A402)	AR CE
Building and Construction Technology - (T114)	AR CE
Civil Engineering - (T118)	AR CE
Civil Environmental Engineering - (T119)	AR CE
Construction Engineering - (T125)	AR CE
Construction Technology - (T126)	AR CE
Planning - (A408)	AR CE
Planning - (T171)	AR CE
Town and Country Planning - (A405)	AR CE
Town and Country Planning - (T322)	AR CE
Town Planning - (A404)	AR CE
Town planning - (T183)	AR CE
Transportation Urban planning - (T185)	AR CE

## Centre for Energy and Environment - (CY)

#### Renewable Energy - (RE)

Applied Physics - (S503)	EE
Control and Electrical Engineering - (T128)	EE
Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE

Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Energy Engineering - (T139)	EE
Energy Science and Engineering - (T244)	EE
Engineering Physics - (S534)	EE
Engineering Physics - (T141)	EE
Engineering Physics and Instrumentation - (S535)	EE
Physics - (S523)	EE
Power Control and Drives - (T299)	EE
Power Engineering - (T300)	EE
Renewable Energy - (T179)	EE
Solar and Alternate Energy - (T314)	EE

## G2

	1
Applied Physics - (S503)	ME
Energy Engineering - (T139)	ME
Engineering Physics - (S534)	ME
Engineering Physics - (T141)	ME
Engineering Physics and Instrumentation - (\$535)	ME
Mechanical and Automation Engineering - (T279)	ME
Mechanical Engineering - (T158)	ME
Mechanical Engineering Automobile - (T280)	ME
Physics - (S523)	ME
Renewable Energy - (T179)	ME
Solar and Alternate Energy - (T314)	ME

G3

Applied Physics - (S503)	AR CE CH PH
Architectural Engineering - (A406)	AR CE CH PH
Architectural Engineering - (T106)	AR CE CH PH
Architecture - (A407)	AR CE CH PH
Architecture - (T107)	AR CE CH PH
Chemical and Polymer Engineering - (T205)	AR CE CH PH
Chemical Engineering - (T117)	AR CE CH PH
Civil Engineering - (T118)	AR CE CH PH
Civil Environmental Engineering - (T119)	AR CE CH PH
Engineering Physics - (S534)	AR CE CH PH
Engineering Physics - (T141)	AR CE CH PH
Engineering Physics and Instrumentation - (S535)	AR CE CH PH
Physics - (S523)	AR CE CH PH

## Chemical Engineering - (CH)

## Chemical Engineering - (CE)

Any of the above disciplines in B.E./B.Tech. degree - (T999)	СН
--	----

### Civil Engineering - (CE)

#### Disaster Assessment and Mitigation - (DA)

G1

Civil and Transportation Engineering - (T324)	CE
Civil and Transportation Technology - (T336)	CE
Civil and Water Management - (T396)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Engineering (Public Health Engineering) - (T337)	CE
Civil Environmental Engineering - (T119)	CE
Civil Technology - (T209)	CE
Construction and Project Management - (T220)	CE
Construction Engineering - (T125)	CE
Construction Engineering and Management - (T221)	CE
Construction Management - (T397)	CE
Construction Technology - (T126)	CE
Construction Technology and Management - (T222)	CE
Earth Sciences - (S533)	GG XE
Environment and Pollution Control - (T247)	AR CE
Environmental Engineering - (T142)	AR CE
Environmental Science and Engineering - (T248)	AR CE
Environmental Science and Technology - (T344)	AR CE
Facilities and Services Planning - (T345)	AR CE
Geo Informatics - (T258)	CE
Geography - (S514)	GG XE
Geoinformatics - (S538)	GG XE
Geology - (S515)	GG XE
Geophysics - (S539)	GG XE
Highway Engineering - (T143)	AR CE
Irrigation Engineering - (T153)	AR CE
Structural Engineering - (T180)	CE
Transportation Engineering - (T184)	AR CE
Urban and Regional Planning - (T383)	AR CE

## Earthquake Engineering - (EE)

#### G1

Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Structural Engineering - (T180)	CE

### Environmental Engineering - (EV)

Agriculture Engineering - (T103)	BT CE ME
Biochemical and Biotechnology Engineering - (T333)	BT CE CH
Biochemical Engineering - (T109)	BT CE CH
Bioengineering - (T197)	BT CE CH

Biotech Engineering - (T112)	BT CE CH
Biotechnology - (T113)	BT CE CH ME
Biotechnology and Biochemical Engineering - (T201)	BT CE CH
Chemical Engineering - (T117)	BT CE CH
Chemical Technology - (T207)	BT CE CH
Civil Engineering - (T118)	BT CE CH
Civil Engineering and Planning - (T208)	BT CE CH
Civil Environmental Engineering - (T119)	BT CE CH
Civil Technology - (T209)	BT CE CH ME
Environment and Pollution Control - (T247)	BT CE CH ME
Environmental Science and Engineering - (T248)	BT CE CH ME
Mechanical Engineering - (T158)	BT CE CH ME

### Structural Engineering - (SU)

#### G1

Applied Mechanics - (T192)	CE
Building and Construction Technology - (T114)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Computer Aided Design of Structures - (T212)	CE
Construction Engineering - (T125)	CE
Construction Management - (T397)	CE
Construction Technology - (T126)	CE
Structural Engineering - (T180)	CE

## Transportation Engineering - (TE)

#### G1

Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Construction Engineering - (T125)	CE
Construction Technology - (T126)	CE
Highway Engineering - (T143)	CE
Transportation Engineering - (T184)	CE
Transportation Urban planning - (T185)	CE

## Water Resources Engineering - (WR)

#### G1

Agriculture Engineering - (T103)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Irrigation Engineering - (T153)	CE
Water Management - (T186)	CE

## Computer Engineering - (CX)

Computer Engineering - (XE)

Applied Electronics and Instrumentation Engineering - (T104)	CS
Applied Electronics and Telecommunication Engineering - (T191)	CS
Communication Engineering - (T210)	CS
Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Computing in Computing - (T217)	CS
Computing in Multimedia - (T218)	CS
Computing in Software - (T219)	CS
Electrical and Instrumentation Engineering - (T130)	CS
Electrical and Electronics Engineering - (T129)	CS
Electrical and Power Engineering - (T229)	CS
Electrical Engineering - (T131)	CS
Electrical Engineering and Industrial Control - (T227)	CS
Electrical Engineering (Power) - (T132)	CS
Electrical Instrumentation and Control Engineering - (T230)	CS
Electrical Power Engineering - (T133)	CS
Electronic Instrumentation and Control Engineering - (T231)	CS
Electronics and Communication Engineering - (T135)	CS
Electronics and Computer Engineering - (T233)	CS
Electronics and Control Systems - (T234)	CS
Electronics and Electrical Communication Engineering - (T235)	CS
Electronics and Electrical Engineering - (T236)	CS
Electronics and Information Systems - (T237)	CS
Electronics and Instrumentation Engineering - (T136)	CS
Electronics and Power Engineering - (T238)	CS
Electronics and Telecom Engineering - (T137)	CS
Electronics and Telematics Engineering - (T239)	CS
Electronics Communication and Instrumentation Engineering - (T240)	CS
Electronics Design Technology - (T241)	CS
Electronics Engineering - (T138)	CS
Electronics Instrument and Control - (T242)	CS
Electronics Science and Engineering - (T243)	CS
Industrial Electronics - (T263)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS

Information Science and Engineering - (T268)	CS
Information Technology - (T149)	CS
Power Electronics - (T175)	CS
Software Engineering - (T313)	CS
Telecommunication Engineering - (T181)	CS
VLSI System Design - (T323)	CS

### Electrical Engineering - (EE)

#### Power Electronics and Drives - (PD)

G1

	<b>FF</b>
Control and Electrical Engineering - (T128)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Electronics (power system) - (T340)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electronics and Electrical Engineering - (T236)	EE
Electronics and Power Engineering - (T238)	EE
Power Control and Drives - (T299)	EE
Power Electronics - (T175)	EE
Power Engineering - (T300)	EE

#### Power System Engineering - (PS)

G1

Control and Electrical Engineering - (T128)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electronics and Electrical Engineering - (T236)	EE
Electronics and Power Engineering - (T238)	EE
Power Control and Drives - (T299)	EE
Power Electronics - (T175)	EE
Power Engineering - (T300)	EE

#### **Electronics and Communication Engineering - (EC)**

## Electronics and Communication Engineering - (EG)

G1

Any of the above disciplines in B.E./B.Tech. degree - (T999)	EC
Any of the above disciplines in M.Sc. Degree - (S599)	EC

## Embedded Systems - (EB)

Any of the above disciplines in B.E./B.Tech. degree - (T999)	EC
--	----

Communication Engineering - (T210)	CS
Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Computing in Computing - (T217)	CS
Information and Communication Technology - (T265)	CS

## VLSI Design - (VN)

#### G1

Any of the above disciplines in B.E./B.Tech. degree - (T999)	EC
Any of the above disciplines in M.Sc. Degree - (S599)	EC

#### G2

Any of the above disciplines in B.E./B.Tech. degree - (T999)	EC
Communication Engineering - (T210)	CS
Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Computing in Computing - (T217)	CS
Information and Communication Technology - (T265)	CS

#### Wireless and Optical Communication - (WO)

#### G1

Any of the above disciplines in B.E./B.Tech. degree - (T999)	EC
Any of the above disciplines in M.Sc. Degree - (S599)	EC

## Mechanical Engineering - (ME)

## Design Engineering - (DG)

Aeronautical Engineering - (T101)	AE ME
Aerospace Engineering - (T102)	AE ME
Applied Mechanics - (T192)	XE
Automation and Robotics - (T194)	ME

Automobile Engineering - (T108)	ME
Automotive Engineering - (T195)	ME
Automotive Technology - (T196)	ME
Engineering Design - (T246)	ME
Machine Engineering - (T271)	ME
Mechanical and Automation Engineering - (T279)	ME
Mechanical Engineering - (T158)	ME
Mechanical Engineering (Design and Manufacturing) - (T357)	ME
Mechanical Engineering Automobile - (T280)	ME
Mechatronics - (T159)	ME
Robotics and Automation - (T307)	ME

## Industrial Engineering - (IG)

G1

Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Mechanical Engineering - (T158)	ME PI
Production and Industrial Engineering - (T176)	ME PI

#### G2

Advanced Manufacturing and Mechanical Systems Design - (T187)	ME PI
Automation and Robotics - (T194)	ME PI
Industrial and Management Engineering - (T261)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Industrial Management - (T264)	ME PI
Industrial Manufacturing Engineering - (T144)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Engineering and Automation - (T353)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering Automobile - (T280)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI
Production Engineering and Management - (T178)	ME PI

# **Production Engineering - (PU)**

## G1

Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering (Design and Manufacturing) - (T357)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI

Advanced Manufacturing and Mechanical Systems Design - (T187)	ME PI
Aeronautical Engineering - (T101)	ME PI

Aerospace Engineering - (T102)	ME PI
Automobile Engineering - (T108)	ME PI
Automotive Engineering - (T195)	ME PI
Automotive Technology - (T196)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Machine Engineering - (T271)	ME PI
Machine Tools Engineering - (T272)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Engineering and Automation - (T353)	ME PI
Manufacturing Process - (T274)	ME PI
Manufacturing Process and Automation Engineering - (T354)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Manufacturing Technology - (T355)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering (Design and Manufacturing) - (T357)	ME PI
Mechanical Engineering (Repair and Maintenance) - (T358)	ME PI
Mechanical Engineering Automobile - (T280)	ME PI
Mechatronics - (T159)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI
Production Engineering and Management - (T178)	ME PI
Robotics and Automation - (T307)	ME PI

## Thermal Engineering - (TI)

G1

Automobile Engineering - (T108)	ME
Mechanical Engineering - (T158)	ME
Mechanical Engineering Automobile - (T280)	ME

## Metallurgical and Materials Engineering - (MT)

### Metallurgical and Materials Engineering - (MM)

Ceramic Engineering - (T116)	ME MT XE
Ceramic Engineering and Technology - (T203)	ME MT XE
Ceramic Technology - (T204)	ME MT XE
Material Science and Engineering - (T157)	MT
Material Science and Metallurgical Engineering - (T277)	MT
Material Science and Technology - (T356)	MT
Materials and Metallurgical Engineering - (T278)	MT XE
Metallurgical and Materials Engineering - (T160)	MT XE
Metallurgical and Materials Technology - (T161)	MT XE
Metallurgical Engineering - (T162)	MT XE
Metallurgical Engineering and Material Science - (T163)	MT XE
Metallurgy - (T164)	MT XE
Metallurgy and Materials - (T386)	MT
Metallurgy and Material Technology - (T360)	MT

G2

Ceramic Engineering - (T116)	ME MT XE
Ceramic Engineering and Technology - (T203)	ME MT XE
Ceramic Technology - (T204)	ME MT XE
Material Science and Engineering - (T157)	MT
Material Science and Metallurgical Engineering - (T277)	MT
Material Science and Technology - (T356)	MT
Materials and Metallurgical Engineering - (T278)	MT XE
Mechanical Engineering - (T158)	ME
Metallurgical and Materials Engineering - (T160)	MT XE
Metallurgical and Materials Technology - (T161)	MT XE
Metallurgical Engineering - (T162)	MT XE
Metallurgical Engineering and Material Science - (T163)	MT XE
Metallurgy - (T164)	MT XE
Metallurgy and Materials - (T386)	MT
Metallurgy and Material Technology - (T360)	MT

Steel Technology - (ST)

## G1

Material Science and Engineering - (T157)	MT
Material Science and Metallurgical Engineering - (T277)	MT
Material Science and Technology - (T356)	MT
Materials and Metallurgical Engineering - (T278)	MT XE
Metallurgical and Materials Engineering - (T160)	MT XE
Metallurgical and Materials Technology - (T161)	MT XE
Metallurgical Engineering - (T162)	MT XE
Metallurgical Engineering and Material Science - (T163)	MT XE
Metallurgy - (T164)	MT XE
Metallurgy and Materials - (T386)	MT
Metallurgy and Material Technology - (T360)	MT

Manufacturing Engineering - (T155)	ME
Material Science and Engineering - (T157)	MT
Material Science and Metallurgical Engineering - (T277)	MT
Material Science and Technology - (T356)	MT
Materials and Metallurgical Engineering - (T278)	MT XE
Metallurgical and Materials Engineering - (T160)	MT XE
Metallurgical and Materials Technology - (T161)	MT XE
Metallurgical Engineering - (T162)	MT XE
Metallurgical Engineering and Material Science - (T163)	MT XE
Metallurgy - (T164)	MT XE
Metallurgy and Materials - (T386)	MT
Metallurgy and Material Technology - (T360)	MT
Production Engineering - (T177)	ME

## Maulana Azad National Institute of Technology Bhopal - (BH)

#### Architecture and Planning - (AP)

Housing - (HO)

G1

Architecture - (A407)	AR CE
Architecture and Regional Planning - (A409)	AR CE
B. Arch (A401)	AR CE
B. Planning - (A402)	AR CE
Civil Engineering - (T118)	AR CE
Planning - (A408)	AR CE
Town and Country Planning - (A405)	AR CE
Town Planning - (A404)	AR CE
Urban and Regional Planning - (A412)	AR CE

#### Urban Development - (UD)

#### G1

Architecture - (A407)	AR CE
Architecture and Regional Planning - (A409)	AR CE
B. Arch (A401)	AR CE
B. Planning - (A402)	AR CE
Civil Engineering - (T118)	AR CE
Planning - (A408)	AR CE
Town and Country Planning - (A405)	AR CE
Town Planning - (A404)	AR CE
Urban and Regional Planning - (A412)	AR CE

#### **Biological Science and Engineering - (BS)**

#### Biotechnology - (BT)

G1

Biochemical and Biotechnology Engineering - (T333)	ВТ
Biochemical Engineering - (T109)	ВТ
Bioengineering - (T197)	ВТ
Bioinformatics - (T110)	ВТ
Biological Sciences and Bioengineering - (T198)	ВТ
Biomedical Engineering - (T111)	ВТ
Biomedical Instrumentation - (T199)	ВТ
Biosciences and Bioengineering - (T200)	ВТ
Biotech Engineering - (T112)	ВТ
Biotechnology - (T113)	ВТ
Biotechnology and Biochemical Engineering - (T201)	ВТ
Chemical and Bio Engineering - (T334)	BT

#### Centre for Remote Sensing GIS and GPS - (RS)

## Geoinformatics and Its Applications - (GI)

Civil and Transportation Engineering - (T324)	CE CS
Civil and Transportation Technology - (T336)	CE CS
Civil Engineering - (T118)	CE CS

Civil Engineering and Planning - (T208)	CE CS
Civil Engineering (Public Health Engineering) - (T337)	CE CS
Civil Environmental Engineering - (T119)	CE CS
Civil Technology - (T209)	CE CS
Computer Engineering - (T120)	CE CS
Computer Engineering and Application - (T213)	CE CS
Computer Science - (T121)	CE CS
Computer Science and Engineering - (T122)	CE CS
Computer Science and Information Technology -	CE CS
(T123)	
Computer Science and Technology - (T216)	CE CS
Geo Informatics - (T258)	CE CS
Information Engineering - (T266)	CE CS
Information Science - (T267)	CE CS
Information Science and Engineering - (T268)	CE CS
Information Science and Technology - (T348)	CE CS
Information Technology - (T149)	CE CS
Information Technology and Engineering - (T349)	CE CS

### Chemical Engineering - (CH)

## Chemical Process Design - (CD)

СН
СН

Nuclear Engineering - (T169)	СН СН СН СН
	СН
Nuclear Science and Technology - (T363)	
	сц
Oil and Paint Technology - (T291)	СП
Oil Technology - (T292)	СН
Oils - Oleochemicals and Surfactants Technology - ( (T293)	СН
Paint Technology - (T295)	СН
Paper Technology - (T326)	СН
Petrochem and Petroleum Refinery Engineering - ( (T365)	СН
Petro-Chemical Engineering - (T170)	СН
Petro-Chemical Technology - (T366)	СН
Petroleum Engineering - (T296)	СН
Petroleum Technology - (T367)	СН
Plastic and Polymer Engineering - (T297)	СН
Plastics Engineering - (T298)	СН
Plastics Technology - (T376) (	СН
Polymer Engineering - (T377)	СН
Polymer Engineering and Technology - (T310)	СН
Polymer Science and Chemical Technology - (T378)	СН
Polymer Science and Rubber Technology - (T172)	СН
Polymer Science and Technology - (T173)	СН
Polymer Technology - (T174)	СН
Pulp and Paper Engineering - (T305)	СН
Pulp Technology - (T306)	СН
Renewable Energy - (T179)	СН
Rubber Technology - (T308)	СН
Safety and Fire Engineering - (T309)	СН
Sugar Technology - (T325)	СН
Surface Coating Technology - (T315)	СН

## Civil Engineering - (CE)

## Environmental Engineering - (EV)

Civil and Water Management - (T396)	CE CH
Civil Engineering - (T118)	CE CH
Civil Engineering and Planning - (T208)	CE CH
Civil Engineering (Public Health Engineering) - (T337)	CE CH
Civil Environmental Engineering - (T119)	CE CH
Civil Technology - (T209)	CE CH
Environment and Pollution Control - (T247)	CE CH
Environmental Engineering - (T142)	CE CH
Environmental Science and Engineering - (T248)	CE CH
Environmental Science and Technology - (T344)	CE CH

#### Geotechnical Engineering - (GE)

#### G1

Civil Engineering - (T118)	CE
Civil Technology - (T209)	CE
Construction and Project Management - (T220)	CE
Construction Engineering - (T125)	CE
Construction Engineering and Management - (T221)	CE
Construction Technology - (T126)	CE
Construction Technology and Management - (T222)	CE

## Hydro Power Engineering - (HE)

G1

Civil Engineering - (T118)	CE ME
Civil Technology - (T209)	CE ME
Mechanical Engineering (Design and Manufacturing) - (T357)	CE ME
Mechanical Engineering - (T158)	CE ME

## Structural Engineering - (SU)

#### G1

Civil Engineering - (T118)	CE
Civil Technology - (T209)	CE
Structural Engineering - (T180)	CE

## Transportation Engineering - (TE)

#### G1

Civil and Transportation Engineering - (T324)	AR CE
Civil and Transportation Technology - (T336)	AR CE
Civil Engineering - (T118)	AR CE
Civil Engineering and Planning - (T208)	AR CE
Civil Environmental Engineering - (T119)	AR CE
Civil Technology - (T209)	AR CE
Construction and Project Management - (T220)	AR CE
Construction Engineering - (T125)	AR CE
Construction Engineering and Management - (T221)	AR CE
Construction Technology - (T126)	AR CE
Construction Technology and Management - (T222)	AR CE
Highway Engineering - (T143)	AR CE
Town planning - (T183)	AR CE
Transportation Engineering - (T184)	AR CE
Transportation Urban planning - (T185)	AR CE

### Water Resources Engineering - (WR)

Agriculture Engineering - (T103)	AG CE
Civil and Water Management - (T396)	AG CE

Civil Engineering - (T118)	AG CE
Civil Technology - (T209)	AG CE
Irrigation Engineering - (T153)	AG CE
Water Management - (T186)	AG CE

## Computer Science and Engineering - (CT)

Advanced Computing - (AC)

G1

Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS

### Computer Networking - (XW)

G1

Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology -	CS
(T123)	
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS

Information Security - (IS)

#### G1

Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS

#### **Electrical Engineering - (EE)**

#### Electrical Drives - (ED)

G1

E
E
E
E
E
E
E
E
E
E
E
E
E
E
E
E

Power System Engineering - (PS)

6	1
G	4

Control and Electrical Engineering - (T128)	EC EE IN
Electrical and Instrumentation Engineering - (T130)	EC EE IN
Electrical and Electronics Engineering - (T129)	EC EE IN
Electrical and Power Engineering - (T229)	EC EE IN
Electrical and Electronics (Power System) - (T340)	EC EE IN
Electrical Engineering - (T131)	EC EE IN
Electrical Engineering and Industrial Control - (T227)	EC EE IN
Electrical Engineering (Power) - (T132)	EC EE IN
Electrical Power Engineering - (T133)	EC EE IN
Electronics and Electrical Engineering - (T236)	EC EE IN
Electronics and Power Engineering - (T238)	EC EE IN
Power Control and Drives - (T299)	EC EE IN
Power Electronics - (T175)	EC EE IN
Power Electronics and Instrumentation Engineering -	EC EE IN
(T379)	
Power Engineering - (T300)	EC EE IN
Renewable Energy - (T179)	EC EE IN

### **Electronics and Communication Engineering - (EC)**

## Digital Communication - (DC)

Applied Electronics and Instrumentation - (T389)	EC
Electrical and Electronics - (T393)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Telecom Engineering - (T137)	EC

Electronics and Instrumentation - (T391)	EC
Electronics Engineering - (T138)	EC
Instrumentation and Electronics Engineering - (T392)	EC
Telecommunication Engineering - (T181)	EC

## VLSI and Embedded Systems - (VS)

G1

Applied Electronics and Instrumentation - (T389)	EC
Electrical and Electronics - (T393)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics and Instrumentation - (T391)	EC
Electronics Engineering - (T138)	EC
Instrumentation and Electronics Engineering - (T392)	EC
Telecommunication Engineering - (T181)	EC
VLSI System Design - (T323)	EC

#### Energy Center - (EN)

## Green Technology - (GT)

~	1
G	т
-	_

Any of the above disciplines in B.E./B.Tech. degree -	AE AG AR BT CE CH EC EE GG
(T999)	IN ME MN MT PI TF XE

## Renewable Energy - (RE)

C	1
G	Τ.

Applied Electronics and Instrumentation Engineering - (T104)	CE EC EE IN ME
Applied Electronics and Telecommunication	CE EC EE IN ME
Engineering - (T191)	
Control and Electrical Engineering - (T128)	CE EC EE IN ME
Electrical and Instrumentation Engineering - (T130)	CE EC EE IN ME
Electrical and Electronics Engineering - (T129)	CE EC EE IN ME
Electrical and Power Engineering - (T229)	CE EC EE IN ME
Electrical and Electronics (Power System) - (T340)	CE EC EE IN ME
Electrical and Mechanical Engineering - (T341)	CE EC EE IN ME
Electrical Engineering - (T131)	CE EC EE IN ME
Electrical Engineering and Industrial Control - (T227)	CE EC EE IN ME
Electrical Engineering (Power) - (T132)	CE EC EE IN ME
Electrical Instrumentation and Control Engineering - (T230)	CE EC EE IN ME
Electronics and Power Engineering - (T238)	CE EC EE IN ME
Energy Engineering - (T139)	CE EC EE IN ME
Energy Science and Engineering - (T244)	CE EC EE IN ME
Industrial and Management Engineering - (T261)	CE EC EE IN ME
Industrial and Production Engineering - (T145)	CE EC EE IN ME
Industrial Engineering - (T146)	CE EC EE IN ME
Industrial Engineering and Management - (T147)	CE EC EE IN ME
Industrial Management - (T264)	CE EC EE IN ME
Industrial Manufacturing Engineering - (T144)	CE EC EE IN ME

Mechanical Engineering - (T158)	CE EC EE IN ME
Power Control and Drives - (T299)	CE EC EE IN ME
Power Electronics - (T175)	CE EC EE IN ME
Power Electronics and Instrumentation Engineering - (T379)	CE EC EE IN ME
Power Engineering - (T300)	CE EC EE IN ME
Production and Industrial Engineering - (T176)	CE EC EE IN ME
Production Engineering and Management - (T178)	CE EC EE IN ME
Renewable Energy - (T179)	CE EC EE IN ME
Solar and Alternate Energy - (T314)	CE EC EE IN ME

## Material Science and Metallurgy - (MS)

Materials Science and Technology - (MH)

G1

Manufacturing Engineering - (T155)	ME MT
Manufacturing Engineering and Automation - (T353)	ME MT
Manufacturing Process - (T274)	ME MT
Manufacturing Process and Automation Engineering - (T354)	ME MT
Manufacturing Science and Engineering - (T275)	ME MT
Manufacturing Technology - (T355)	ME MT
Material Science and Engineering - (T157)	ME MT
Material Science and Metallurgical Engineering - (T277)	ME MT
Material Science and Technology - (T356)	ME MT
Materials and Metallurgical Engineering - (T278)	ME MT
Mechanical and Automation Engineering - (T279)	ME MT
Mechanical Engineering - (T158)	ME MT
Mechanical Engineering (Design and Manufacturing) - (T357)	ME MT
Mechanical Engineering (Repair and Maintenance) - (T358)	ME MT
Metallurgical and Materials Engineering - (T160)	ME MT
Metallurgical and Materials Technology - (T161)	ME MT
Metallurgical Engineering - (T162)	ME MT
Metallurgical Engineering and Material Science - (T163)	ME MT
Metallurgy - (T164)	ME MT
Metallurgy and Material Technology - (T360)	ME MT
Nanotechnology - (T168)	ME MT
Production and Industrial Engineering - (T176)	ME MT
Production Engineering - (T177)	ME MT
Production Engineering and Management - (T178)	ME MT
	•

### Mathematics - (MA)

**Bio-informatics - (BI)** 

Applied Mathematics - (S527)	BT CH CS CY MA PH XE XL

Applied Physics - (S503)	BT CH CS CY MA PH XE XL
B. Pharma (B451)	BT CH CS CY MA PH XE XL
Bioinformatics - (S599)	BT CH CS CY MA PH XE XL
Biochemistry - (S506)	BT CH CS CY MA PH XE XL
Biomedical Genetics - (\$531)	BT CH CS CY MA PH XE XL
Bioinformatics - (\$563)	BT CH CS CY MA PH XE XL
Bioinformatics - (T110)	BT CH CS CY MA PH XE XL
Biomedical Genetics - (\$531)	BT CH CS CY MA PH XE XL
Biotechnology - (S507)	BT CH CS CY MA PH XE XL
Biotechnology - (T113)	BT CH CS CY MA PH XE XL
Chemical Engineering - (T117)	BT CH CS CY MA PH XE XL
Chemistry - (S508)	BT CH CS CY MA PH XE XL
Computer Aided Design of Structures - (T212)	BT CH CS CY MA PH XE XL
Computer Applications - (S509)	BT CH CS CY MA PH XE XL
Computer Engineering - (T120)	BT CH CS CY MA PH XE XL
Computer Engineering and Application - (T213)	BT CH CS CY MA PH XE XL
Computer Science - (S510)	BT CH CS CY MA PH XE XL
Computer Science - (T121)	BT CH CS CY MA PH XE XL
Computer Science and Information Technology -	BT CH CS CY MA PH XE XL
(T123)	
Computer Science and Systems Engineering - (T215)	BT CH CS CY MA PH XE XL
Computer Science and Technology - (T216)	BT CH CS CY MA PH XE XL
Computer Technology - (T124)	BT CH CS CY MA PH XE XL
Computing in Computing - (T217)	BT CH CS CY MA PH XE XL
Computing in Software - (T219)	BT CH CS CY MA PH XE XL
Food Engineering - (T254)	BT CH CS CY MA PH XE XL
Information and Communication Technology - (T265)	BT CH CS CY MA PH XE XL
Information Engineering - (T266)	BT CH CS CY MA PH XE XL
Information Science - (T267)	BT CH CS CY MA PH XE XL
Information Science and Engineering - (T268)	BT CH CS CY MA PH XE XL
Information Science and Technology - (T348)	BT CH CS CY MA PH XE XL
Information Technology - (\$559)	BT CH CS CY MA PH XE XL
Information Technology - (T149)	BT CH CS CY MA PH XE XL
Information Technology and Engineering - (T349)	BT CH CS CY MA PH XE XL
Mathematics - (S519)	BT CH CS CY MA PH XE XL
MBBS - (B452)	BT CH CS CY MA PH XE XL
MCA - (B453)	BT CH CS CY MA PH XE XL
Medical Electronics - (T359)	BT CH CS CY MA PH XE XL
Medical Electronics Engineering - (T281)	BT CH CS CY MA PH XE XL
Medical Lab Technology - (T283)	BT CH CS CY MA PH XE XL
Operations Research - (S548)	BT CH CS CY MA PH XE XL
Pharmaceutical Chemistry - (T369)	BT CH CS CY MA PH XE XL
Pharmaceutical Science - (T370)	BT CH CS CY MA PH XE XL
Pharmaceutical Sciences - (S522)	BT CH CS CY MA PH XE XL
Pharmaceutical Technology - (T371)	BT CH CS CY MA PH XE XL

Pharmaceuticals Chemistry and Technology - (T373)	BT CH CS CY MA PH XE XL
Pharmaceutics - (T374)	BT CH CS CY MA PH XE XL
Physics - (S523)	BT CH CS CY MA PH XE XL
Software Engineering - (T313)	BT CH CS CY MA PH XE XL
Systems Science Engineering - (T316)	BT CH CS CY MA PH XE XL

Computational and Systems Biology - (CB)

G1

Bioinformatics - (S563)	BT CH CS CY MA XE XL
Bioinformatics - (T110)	BT CH CS CY MA XE XL
Biotechnology - (T113)	BT CH CS CY MA XE XL
Chemical Engineering - (T117)	BT CH CS CY MA XE XL
Computer Aided Design of Structures - (T212)	BT CH CS CY MA XE XL
Computer Applications - (S509)	BT CH CS CY MA XE XL
Computer Engineering - (T120)	BT CH CS CY MA XE XL
Computer Engineering and Application - (T213)	BT CH CS CY MA XE XL
Computer Science - (S510)	BT CH CS CY MA XE XL
Computer Science - (T121)	BT CH CS CY MA XE XL
Computer Science and Engineering - (T122)	BT CH CS CY MA XE XL
Computer Science and Information Technology - (T123)	BT CH CS CY MA XE XL
Computer Science and Systems Engineering - (T215)	BT CH CS CY MA XE XL
Computer Science and Technology - (T216)	BT CH CS CY MA XE XL
Computer Technology - (T124)	BT CH CS CY MA XE XL
Computing in Computing - (T217)	BT CH CS CY MA XE XL
Computing in Software - (T219)	BT CH CS CY MA XE XL
Food Engineering - (T254)	BT CH CS CY MA XE XL
Information and Communication Technology - (T265)	BT CH CS CY MA XE XL
Information Engineering - (T266)	BT CH CS CY MA XE XL
Information Science - (T267)	BT CH CS CY MA XE XL
Information Science and Engineering - (T268)	BT CH CS CY MA XE XL
Information Science and Technology - (T348)	BT CH CS CY MA XE XL
Information Technology - (\$559)	BT CH CS CY MA XE XL
Information Technology - (T149)	BT CH CS CY MA XE XL
Information Technology and Engineering - (T349)	BT CH CS CY MA XE XL
Mathematics - (S519)	BT CH CS CY MA XE XL
MCA - (B453)	BT CH CS CY MA XE XL
Operations Research - (S548)	BT CH CS CY MA XE XL
Software Engineering - (T313)	BT CH CS CY MA XE XL

# Mechanical Engineering - (ME)

## Engineering Materials - (EL)

Applied Mechanics - (T192)	ME MT
Material Science and Engineering - (T157)	ME MT
Material Science and Metallurgical Engineering -	ME MT
(T277)	

Material Science and Technology - (T356)	ME MT
Materials and Metallurgical Engineering - (T278)	ME MT
Mechanical Engineering - (T158)	ME MT

Industrial Design - (ID)

G1

Advanced Manufacturing and Mechanical Systems Design - (T187)	ME PI
Engineering Design - (T246)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Industrial Manufacturing Engineering - (T144)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering (Design and Manufacturing) - (T357)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI
Production Engineering and Management - (T178)	ME PI

Maintenance Engineering and Management - (MP)

G1

Agriculture Engineering - (T103)	AE ME PI
Automobile Engineering - (T108)	AE ME PI
Automotive Engineering - (T195)	AE ME PI
Automotive Technology - (T196)	AE ME PI
Industrial and Production Engineering - (T145)	AE ME PI
Machine Engineering - (T271)	AE ME PI
Machine Tools Engineering - (T272)	AE ME PI
Manufacturing Engineering - (T155)	AE ME PI
Manufacturing Engineering and Automation - (T353)	AE ME PI
Manufacturing Process - (T274)	AE ME PI
Manufacturing Process and Automation Engineering - (T354)	ΑΕ ΜΕ ΡΙ
Manufacturing Science and Engineering - (T275)	AE ME PI
Manufacturing Technology - (T355)	AE ME PI
Mechanical and Automation Engineering - (T279)	AE ME PI
Mechanical Engineering - (T158)	AE ME PI
Mechanical Engineering (Design and Manufacturing) - (T357)	AE ME PI
Mechanical Engineering (Repair and Maintenance) - (T358)	ΑΕ ΜΕ ΡΙ
Mechanical Engineering Automobile - (T280)	AE ME PI
Production and Management - (T394)	AE ME PI

## Stress and Vibration Analysis - (SV)

Aeronautical Engineering - (T101)	AE ME
Aerospace Engineering - (T102)	AE ME

Applied Mechanics - (T192)	AE ME
Mechanical Engineering - (T158)	AE ME

Thermal Engineering - (TI)

G1

Mechanical Engineering - (T158)	ME	
---------------------------------	----	--

Nanoscience and Engineering Centre - (NS)

Nanotechnology - (NT)

Applied Physics - (S503)	EC EE ME PH
Electrical Engineering - (T131)	EC EE ME PH
Electronics and Communication Engineering - (T135)	EC EE ME PH
Engineering Physics - (S534)	EC EE ME PH
Mechanical Engineering - (T158)	EC EE ME PH
Physics - (S523)	EC EE ME PH

### Motilal Nehru National Institute of Technology Allahabad - (AL)

## Applied Mechanics - (AM)

Applied Mechanics - (AM)

G1

Aeronautical Engineering - (T101)	AE CE ME PI
Aerospace Engineering - (T102)	AE CE ME PI
Applied Mechanics - (T192)	AE CE ME PI
Civil Engineering - (T118)	AE CE ME PI
Civil Engineering and Planning - (T208)	AE CE ME PI
Civil Technology - (T209)	AE CE ME PI
Computer Aided Design of Structures - (T212)	AE CE ME PI
Industrial and Production Engineering - (T145)	AE CE ME PI
Mechanical and Automation Engineering - (T279)	AE CE ME PI
Mechanical Engineering - (T158)	AE CE ME PI
Mechanical Engineering Automobile - (T280)	AE CE ME PI
Mechatronics - (T159)	AE CE ME PI
Naval Architecture - (T288)	AE CE ME PI
Ocean Engineering and Naval Architecture - (T290)	AE CE ME PI
Production and Industrial Engineering - (T176)	AE CE ME PI
Production Engineering - (T177)	AE CE ME PI
Production Engineering and Management - (T178)	AE CE ME PI
Structural Engineering - (T180)	AE CE ME PI

## Biomedical Engineering - (BE)

Applied Electronics and Instrumentation	BT EC EE IN ME MT PH PI XE
Engineering - (T104)	
Biomedical Instrumentation - (T199)	BT EC EE IN ME MT PH PI XE
Ceramic Engineering - (T116)	BT EC EE IN ME MT PH PI XE
Ceramic Engineering and Technology - (T203)	BT EC EE IN ME MT PH PI XE
Control and Electrical Engineering - (T128)	BT EC EE IN ME MT PH PI XE
Electrical and Instrumentation Engineering - (T130)	BT EC EE IN ME MT PH PI XE
Electrical and Electronics Engineering - (T129)	BT EC EE IN ME MT PH PI XE
Electrical Engineering - (T131)	BT EC EE IN ME MT PH PI XE
Electrical Instrumentation and Control Engineering - (T230)	BT EC EE IN ME MT PH PI XE
Electronic Instrumentation and Control Engineering - (T231)	BT EC EE IN ME MT PH PI XE
Electronics and Communication Engineering - (T135)	BT EC EE IN ME MT PH PI XE
Electronics and Control Systems - (T234)	BT EC EE IN ME MT PH PI XE
Electronics and Electrical Communication Engineering - (T235)	BT EC EE IN ME MT PH PI XE
Electronics and Electrical Engineering - (T236)	BT EC EE IN ME MT PH PI XE
Electronics and Instrumentation Engineering - (T136)	BT EC EE IN ME MT PH PI XE

Electronics and Telecom Engineering - (T137)	BT EC EE IN ME MT PH PI XE
Electronics Communication and Instrumentation	BT EC EE IN ME MT PH PI XE
Engineering - (T240)	
Electronics Engineering - (T138)	BT EC EE IN ME MT PH PI XE
Electronics Instrument and Control - (T242)	BT EC EE IN ME MT PH PI XE
Engineering Physics and Instrumentation - (\$535)	BT EC EE IN ME MT PH PI XE
Instrument Technology - (T269)	BT EC EE IN ME MT PH PI XE
Instrumentation and Control Engineering - (T150)	BT EC EE IN ME MT PH PI XE
Instrumentation and Process Control - (T270)	BT EC EE IN ME MT PH PI XE
Instrumentation Engineering - (T151)	BT EC EE IN ME MT PH PI XE
Instrumentation Technology - (T152)	BT EC EE IN ME MT PH PI XE
Medical Electronics Engineering - (T281)	BT EC EE IN ME MT PH PI XE
Medical Instrumentation - (T282)	BT EC EE IN ME MT PH PI XE
Medical Lab Technology - (T283)	BT EC EE IN ME MT PH PI XE

G2

Bioengineering - (T197)	BT EC EE IN ME MT PH PI XE
Biological Sciences and Bioengineering - (T198)	BT EC EE IN ME MT PH PI XE
Biomedical Engineering - (T111)	BT EC EE IN ME MT PH PI XE
Biosciences and Bioengineering - (T200)	BT EC EE IN ME MT PH PI XE
Biotech Engineering - (T112)	BT EC EE IN ME MT PH PI XE
Biotechnology - (T113)	BT EC EE IN ME MT PH PI XE
Biotechnology and Biochemical Engineering -	BT EC EE IN ME MT PH PI XE
(T201)	
Machine Tools Engineering - (T272)	BT EC EE IN ME MT PH PI XE
Material Science and Engineering - (T157)	BT EC EE IN ME MT PH PI XE
Mechanical and Automation Engineering - (T279)	BT EC EE IN ME MT PH PI XE
Mechanical Engineering - (T158)	BT EC EE IN ME MT PH PI XE
Mechatronics - (T159)	BT EC EE IN ME MT PH PI XE

## Fluids Engineering - (FE)

Aeronautical Engineering - (T101)	AE CE CH ME PI
Aerospace Engineering - (T102)	AE CE CH ME PI
Chemical Engineering - (T117)	AE CE CH ME PI
Chemical Technology - (T207)	AE CE CH ME PI
Civil Engineering - (T118)	AE CE CH ME PI
Civil Engineering and Planning - (T208)	AE CE CH ME PI
Civil Technology - (T209)	AE CE CH ME PI
Industrial and Production Engineering - (T145)	AE CE CH ME PI
Marine Technology - (T276)	AE CE CH ME PI
Mechanical Engineering - (T158)	AE CE CH ME PI
Mechatronics - (T159)	AE CE CH ME PI
Ocean Engineering - (T289)	AE CE CH ME PI
Ocean Engineering and Naval Architecture - (T290)	AE CE CH ME PI
Production and Industrial Engineering - (T176)	AE CE CH ME PI
Production Engineering - (T177)	AE CE CH ME PI

## Materials Science and Engineering - (MS)

Advanced Manufacturing and Mechanical Systems Design - (T187)	AE CH ME MT PI
Aeronautical Engineering - (T101)	AE CH ME MT PI
Aerospace Engineering - (T102)	AE CH ME MT PI
Cement and Ceramic Technology - (T115)	AE CH ME MT PI
Ceramic and Glass Technology - (T202)	AE CH ME MT PI
Ceramic Engineering - (T116)	AE CH ME MT PI
Ceramic Engineering and Technology - (T203)	AE CH ME MT PI
Ceramic Technology - (T204)	AE CH ME MT PI
Chemical and Polymer Engineering - (T205)	AE CH ME MT PI
Chemical Engineering - (T117)	AE CH ME MT PI
Chemical Technology - (T207)	AE CH ME MT PI
Industrial and Production Engineering - (T145)	AE CH ME MT PI
Industrial Metallurgy - (T148)	AE CH ME MT PI
Manufacturing Engineering - (T155)	AE CH ME MT PI
Manufacturing Process - (T274)	AE CH ME MT PI
Manufacturing Science and Engineering - (T275)	AE CH ME MT PI
Material Science and Engineering - (T157)	AE CH ME MT PI
Material Science and Metallurgical Engineering - (T277)	AE CH ME MT PI
Materials and Metallurgical Engineering - (T278)	AE CH ME MT PI
Materials Science - (S518)	AE CH ME MT PI
Mechanical Engineering - (T158)	AE CH ME MT PI
Metallurgical and Materials Engineering - (T160)	AE CH ME MT PI
Metallurgical and Materials Technology - (T161)	AE CH ME MT PI
Metallurgical Engineering - (T162)	AE CH ME MT PI
Metallurgical Engineering and Material Science - (T163)	AE CH ME MT PI
Metallurgy - (T164)	AE CH ME MT PI
Mineral Engineering - (T286)	AE CH ME MT PI
Oil and Paint Technology - (T291)	AE CH ME MT PI
Oil Technology - (T292)	AE CH ME MT PI
Oils - Oleochemicals and Surfactants Technology - (T293)	AE CH ME MT PI
Petro-Chemical Engineering - (T170)	AE CH ME MT PI
Petroleum Engineering - (T296)	AE CH ME MT PI
Plastic and Polymer Engineering - (T297)	AE CH ME MT PI
Plastics Engineering - (T298)	AE CH ME MT PI
Polymer Science and Rubber Technology - (T172)	AE CH ME MT PI
Polymer Science and Technology - (T173)	AE CH ME MT PI
Polymer Technology - (T174)	AE CH ME MT PI
Production and Industrial Engineering - (T176)	AE CH ME MT PI
Production Engineering - (T177)	AE CH ME MT PI
Production Engineering and Management - (T178)	AE CH ME MT PI

### Biotechnology - (BT)

Biotechnology - (BT)

G1

Biochemical Engineering - (T109)	BT XL
Bioengineering - (T197)	BT XL
Bioinformatics - (T110)	BT XL
Biological Sciences and Bioengineering - (T198)	BT XL
Biosciences and Bioengineering - (T200)	BT XL
Biotech Engineering - (T112)	BT XL
Biotechnology - (T113)	BT XL
Biotechnology and Biochemical Engineering - (T201)	BT XL
Industrial Biotechnology - (T262)	BT XL

## Chemical Engineering - (CH)

Chemical Engineering - (CE)

G1

Biotechnology and Biochemical Engineering - (T201)	СН
Chemical and Polymer Engineering - (T205)	СН
Chemical Engineering - (T117)	СН
Chemical Technology - (T207)	СН
Environment and Pollution Control - (T247)	СН
Environmental Engineering - (T142)	СН
Environmental Science and Engineering - (T248)	СН
Food Engineering - (T254)	СН
Food Technology - (S562)	СН
Food Technology - (T347)	СН
Oil and Paint Technology - (T291)	СН
Oil Technology - (T292)	СН
Oils - Oleochemicals and Surfactants Technology - (T293)	СН
Paint Technology - (T295)	СН
Petro-Chemical Engineering - (T170)	СН
Petroleum Engineering - (T296)	СН
Plastic and Polymer Engineering - (T297)	СН
Plastics Engineering - (T298)	СН
Polymer Science and Rubber Technology - (T172)	СН
Polymer Science and Technology - (T173)	СН
Polymer Technology - (T174)	СН
Sugar Technology - (T325)	СН

### Civil Engineering - (CE)

## Environmental Engineering - (EV)

Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE

Civil Environmental Engineering - (T119)	CE
Civil Technology - (T209)	CE
Environment and Pollution Control - (T247)	CE
Environmental Engineering - (T142)	CE
Environmental Science and Engineering - (T248)	CE

Geotechnical Engineering - (GE)

G1

Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Environmental Engineering - (T119)	CE
Civil Technology - (T209)	CE
Construction Engineering - (T125)	CE
Construction Technology - (T126)	CE

# Structural Engineering - (SU)

G1

Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Construction and Project Management - (T220)	CE
Construction Engineering - (T125)	CE
Construction Engineering and Management - (T221)	CE
Construction Technology - (T126)	CE
Structural Engineering - (T180)	CE

## Transportation Engineering - (TE)

### G1

Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Environmental Engineering - (T119)	CE
Civil Technology - (T209)	CE
Construction Engineering - (T125)	CE
Construction Technology - (T126)	CE
Environment and Pollution Control - (T247)	CE
Environmental Engineering - (T142)	CE
Environmental Science and Engineering - (T248)	CE

### Computer Science and Engineering - (CT)

Computer Science and Engineering - (XG)

Applied Electronics - (S526)	CS
Computer Applications - (S509)	CS
Computer Engineering - (T120)	CS
Computer Science - (S510)	CS
Computer Science - (T121)	CS

Computer Science and Information Technology - (T123)CSControl and Electrical Engineering - (T128)CSControl and Instrumentation - (T223)CSControl System Engineering - (T224)CSElectrical and Instrumentation Engineering -CS	
Control and Electrical Engineering - (T128)CSControl and Instrumentation - (T223)CSControl System Engineering - (T224)CS	
Control and Instrumentation - (T223)CSControl System Engineering - (T224)CS	
Control System Engineering - (T224) CS	
(T130)	
Electrical and Electronics Engineering - (T129) CS	
Electrical Engineering - (T131) CS	
Electrical Engineering (Power) - (T132) CS	
Electrical Power Engineering - (T133) CS	
Electronic Instrumentation and Control CS	
Engineering - (T231)	
Electronics - (S511) CS	
Electronics and Avionics - (T232) CS	
Electronics and Communication Engineering - CS (T135)	
Electronics and Computer Engineering - (T233) CS	
Electronics and Control Systems - (T234) CS	
Electronics and Electrical Communication CS	
Engineering - (T235)	
Electronics and Electrical Engineering - (T236) CS	
Electronics and Information Systems - (T237) CS	
Electronics and Instrumentation Engineering - CS (T136)	
Electronics and Power Engineering - (T238) CS	
Electronics and Telecom Engineering - (T137) CS	
Electronics and Telematics Engineering - (T239) CS	
Electronics Communication and Instrumentation CS Engineering - (T240)	
Electronics Design Technology - (T241) CS	
Electronics Engineering - (T138) CS	
Electronics Instrument and Control - (T242) CS	
Electronics Science and Engineering - (T243) CS	
Information and Communication Technology - CS (T265)	
Information Engineering - (T266) CS	
Information Science - (T267) CS	
Information Science and Engineering - (T268) CS	
Information Technology - (T149) CS	
Instrument Technology - (T269) CS	
Instrumentation and Control Engineering - (T150) CS	
Instrumentation and Process Control - (T270) CS	
Instrumentation Engineering - (T151) CS	
Instrumentation Technology - (T152) CS	

MCA - (B453)	CS
Nano Science and Technology - (S546)	CS
Power Control and Drives - (T299)	CS
Software Engineering - (T313)	CS
Systems Science Engineering - (T316)	CS
Telecommunication Engineering - (T181)	CS
VLSI System Design - (T323)	CS

# Information Security - (IS)

Computer Applications - (SS09)CS ECComputer Engineering - (T120)CS ECComputer Science - (S510)CS ECComputer Science - (T121)CS ECComputer Science and Engineering - (T122)CS ECComputer Science and Information Technology - (T123)CS ECControl and Electrical Engineering - (T128)CS ECControl and Istrumentation - (T223)CS ECControl and Instrumentation Engineering - (T130)CS ECElectrical and Instrumentation Engineering - (T130)CS ECElectrical and Electronics Engineering - (T129)CS ECElectrical Engineering (Power) - (T132)CS ECElectrical Engineering (Power) - (T132)CS ECElectrical Power Engineering - (T133)CS ECElectronics - (S511)CS ECElectronics and Avionics - (T232)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Computer Engineering - (T236)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Power Engineering - (T137)CS ECElectronics and Power Engineering - (T239)CS ECEl		1
Computer Engineering - (T120)CS ECComputer Science - (S510)CS ECComputer Science and Engineering - (T122)CS ECComputer Science and Information Technology - (T123)CS ECControl and Electrical Engineering - (T128)CS ECControl and Instrumentation - (T223)CS ECControl system Engineering - (T24)CS ECElectrical and Instrumentation Engineering - (T130)CS ECElectrical and Instrumentation Engineering - (T130)CS ECElectrical and Electronics Engineering - (T129)CS ECElectrical Engineering - (T131)CS ECElectrical Engineering - (T132)CS ECElectrical Regineering - (T133)CS ECElectronic Instrumentation and Control Engineering - (T231)CS ECElectronics and Avionics - (T232)CS ECElectronics and Communication Engineering - (T133)CS ECElectronics and Computer Engineering - (T234)CS ECElectronics and Computer Engineering - (T236)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Information Engineering - (T136)CS ECElectronics and Plectrical Engineering - (T137)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Plectrical Engineering - (T238)CS ECElectronics and Plectrical Engineering - (T137)CS ECElectronics and Telematics Engineering - (T137)CS EC<	Applied Electronics - (S526)	CS EC
Computer Science - (S510)CS ECComputer Science and Engineering - (T122)CS ECComputer Science and Information Technology - (T123)CS ECControl and Electrical Engineering - (T128)CS ECControl and Instrumentation - (T223)CS ECControl system Engineering - (T24)CS ECElectrical and Instrumentation Engineering - (T130)CS ECElectrical and Instrumentation Engineering - (T130)CS ECElectrical and Electronics Engineering - (T129)CS ECElectrical Engineering - (T131)CS ECElectrical Engineering (Power) - (T132)CS ECElectronic Instrumentation and Control Engineering - (T231)CS ECElectronics and Avionics - (T232)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Control Systems - (T234)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Telemation Engineering - (T137)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telecom Engineering - (T239)CS EC <td>Computer Applications - (S509)</td> <td>CS EC</td>	Computer Applications - (S509)	CS EC
Computer Science - (T121)CS ECComputer Science and Engineering - (T122)CS ECComputer Science and Information Technology - (T123)CS ECControl and Electrical Engineering - (T128)CS ECControl and Instrumentation - (T223)CS ECControl System Engineering - (T224)CS ECElectrical and Instrumentation Engineering - (T130)CS ECElectrical and Electronics Engineering - (T129)CS ECElectrical Engineering - (T131)CS ECElectrical Engineering (Power) - (T132)CS ECElectronic Instrumentation and Control Engineering - (T231)CS ECElectronics - (S511)CS ECElectronics and Avionics - (T232)CS ECElectronics and Communication Engineering - (T135)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Electrical Engineering - (T233)CS ECElectronics and Blectrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Power Engineering - (T137)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telecom Engineering - (T239)CS ECElectronics and Telecom Engineering - (T239)CS ECElectronics and Telecom Engineering - (T239)CS EC <td< td=""><td>Computer Engineering - (T120)</td><td>CS EC</td></td<>	Computer Engineering - (T120)	CS EC
Computer Science and Engineering - (T122)CS ECComputer Science and Information Technology - (T123)CS ECControl and Electrical Engineering - (T128)CS ECControl and Instrumentation - (T223)CS ECControl System Engineering - (T224)CS ECElectrical and Instrumentation Engineering - (T130)CS ECElectrical and Electronics Engineering - (T129)CS ECElectrical Engineering - (T131)CS ECElectrical Engineering (Power) - (T132)CS ECElectrical Power Engineering - (T133)CS ECElectronic Instrumentation and ControlCS ECEngineering - (T231)CS ECElectronics and Avionics - (T232)CS ECElectronics and Communication Engineering - (T135)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Computer Engineering - (T234)CS ECElectronics and Electrical Communication Engineering - (T235)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Information Engineering - (T136)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T238)CS ECElectronics and Telecom Engineering - (T239)CS EC<	Computer Science - (S510)	CS EC
Computer Science and Information Technology - (T123)CS ECControl and Electrical Engineering - (T128)CS ECControl and Instrumentation - (T223)CS ECControl System Engineering - (T224)CS ECElectrical and Instrumentation Engineering - (T130)CS ECElectrical and Electronics Engineering - (T129)CS ECElectrical Engineering - (T131)CS ECElectrical Engineering (Power) - (T132)CS ECElectronic Instrumentation and ControlCS ECElectronic Instrumentation and ControlCS ECElectronics - (S511)CS ECElectronics and Avionics - (T232)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Computer Engineering - (T234)CS ECElectronics and Electrical CommunicationCS ECElectronics and Electrical CommunicationCS ECElectronics and Power Engineering - (T234)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telecom Engineering - (T239)CS ECElectronics and Telecom Engineering - (T238)CS ECElectronics and Telecom Engineering - (T239)CS ECElectronics and Telecom Engineering - (T239)CS ECElectronics and Telecom Engineering - (T239)CS ECElectronics and Telecom Engineering - (T239)	Computer Science - (T121)	CS EC
(T123)CS ECControl and Electrical Engineering - (T128)CS ECControl and Instrumentation - (T223)CS ECControl System Engineering - (T224)CS ECElectrical and Instrumentation Engineering - (T130)CS ECElectrical and Electronics Engineering - (T129)CS ECElectrical Engineering - (T131)CS ECElectrical Engineering - (T131)CS ECElectrical Power Engineering - (T132)CS ECElectrical Power Engineering - (T133)CS ECElectronic Instrumentation and ControlCS ECEngineering - (T231)CS ECElectronics - (S511)CS ECElectronics and Avionics - (T232)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telemeting - (T238)CS ECElectronics and Telecom Engineering - (T238)CS ECElectronics and Telecom Engineering - (T239)CS ECElectronics Communication and InstrumentationCS ECElectronics Communication and Instrumentation<	Computer Science and Engineering - (T122)	CS EC
Control and Instrumentation - (T223)CS ECControl System Engineering - (T224)CS ECElectrical and Instrumentation Engineering - (T130)CS ECElectrical and Electronics Engineering - (T129)CS ECElectrical Engineering - (T131)CS ECElectrical Engineering (Power) - (T132)CS ECElectrical Power Engineering - (T133)CS ECElectronic Instrumentation and ControlCS ECElectronics - (S511)CS ECElectronics and Avionics - (T232)CS ECElectronics and Communication Engineering - (T135)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Electrical Communication Engineering - (T235)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Information Systems - (T238)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T238)CS ECElectronics and Telecom Engineering - (T239)CS ECElectronics Communication and InstrumentationCS ECElectronics Communication and InstrumentationCS ECElectronics Communication and InstrumentationCS ECElectronics Communication and InstrumentationCS EC		CS EC
Control System Engineering - (T224)CS ECElectrical and Instrumentation Engineering - (T130)CS ECElectrical and Electronics Engineering - (T129)CS ECElectrical Engineering - (T131)CS ECElectrical Engineering (Power) - (T132)CS ECElectrical Power Engineering - (T133)CS ECElectronic Instrumentation and ControlCS ECEngineering - (T231)CS ECElectronics - (S511)CS ECElectronics and Avionics - (T232)CS ECElectronics and Communication Engineering - (T135)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Electrical CommunicationCS ECElectronics and Electrical Engineering - (T234)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telemeting - (T137)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telecom Engineering - (T239)CS ECElectronics and Telecom Engineering - (T239)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and InstrumentationCS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and InstrumentationCS ECElectronics Communication and InstrumentationCS ECElectronics Communication and InstrumentationCS EC	Control and Electrical Engineering - (T128)	CS EC
Electrical and Instrumentation Engineering - (T130)CS ECElectrical and Electronics Engineering - (T129)CS ECElectrical Engineering - (T131)CS ECElectrical Engineering (Power) - (T132)CS ECElectrical Power Engineering - (T133)CS ECElectronic Instrumentation and ControlCS ECEngineering - (T231)CS ECElectronics and Avionics - (T232)CS ECElectronics and Communication Engineering - (T135)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Electrical CommunicationCS ECElectronics and Electrical Engineering - (T234)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telecom Engineering - (T239)CS ECElectronics Communication and InstrumentationCS ECElectronics Communication and InstrumentationCS ECElectronics Communication and InstrumentationCS ECElectronics Communication and InstrumentationCS EC	Control and Instrumentation - (T223)	CS EC
(T130)CS ECElectrical and Electronics Engineering - (T129)CS ECElectrical Engineering - (T131)CS ECElectrical Engineering (Power) - (T132)CS ECElectrical Power Engineering - (T133)CS ECElectronic Instrumentation and ControlCS ECEngineering - (T231)CS ECElectronics - (S511)CS ECElectronics and Avionics - (T232)CS ECElectronics and Communication Engineering - (T233)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Electrical CommunicationCS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Information Engineering - (T236)CS ECElectronics and Information Engineering - (T238)CS ECElectronics and Information Engineering - (T238)CS ECElectronics and Telecom Engineering - (T238)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and InstrumentationCS ECElectronics and Telematics Engineering - (T239)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and InstrumentationCS ECElectronics Communication and InstrumentationCS ECElectronics Communication and InstrumentationCS EC	Control System Engineering - (T224)	CS EC
Electrical Engineering - (T131)CS ECElectrical Engineering (Power) - (T132)CS ECElectrical Power Engineering - (T133)CS ECElectronic Instrumentation and ControlCS ECEngineering - (T231)CS ECElectronics - (S511)CS ECElectronics and Avionics - (T232)CS ECElectronics and Communication Engineering - (T135)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Control Systems - (T234)CS ECElectronics and Electrical CommunicationCS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telecom Engineering - (T239)CS ECElectronics Communication and InstrumentationCS ECElectronics Communication and InstrumentationCS ECElectronics Communication and InstrumentationCS EC		CS EC
Electrical Engineering (Power) - (T132)CS ECElectrical Power Engineering - (T133)CS ECElectronic Instrumentation and ControlCS ECEngineering - (T231)CS ECElectronics - (S511)CS ECElectronics and Avionics - (T232)CS ECElectronics and Communication Engineering - (T135)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Computer Engineering - (T234)CS ECElectronics and Electrical Communication Engineering - (T235)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Information Engineering - (T136)CS ECElectronics and Telecom Engineering - (T238)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telecom Engineering - (T239)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and Instrumentation Engineering - (T240)CS EC	Electrical and Electronics Engineering - (T129)	CS EC
Electrical Power Engineering - (T133)CS ECElectronic Instrumentation and ControlCS ECEngineering - (T231)CS ECElectronics - (S511)CS ECElectronics and Avionics - (T232)CS ECElectronics and Communication Engineering - (T135)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Control Systems - (T234)CS ECElectronics and Electrical CommunicationCS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Information Systems - (T238)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telecom Engineering - (T239)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and InstrumentationCS ECElectronics Communication and InstrumentationCS EC	Electrical Engineering - (T131)	CS EC
Electronic Instrumentation and Control Engineering - (T231)CS ECElectronics - (S511)CS ECElectronics and Avionics - (T232)CS ECElectronics and Communication Engineering - (T135)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Computer Engineering - (T234)CS ECElectronics and Electrical Communication Engineering - (T235)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Information Engineering - (T136)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telecom Engineering - (T239)CS ECElectronics Communication and Instrumentation Engineering - (T240)CS EC	Electrical Engineering (Power) - (T132)	CS EC
Engineering - (T231)CS ECElectronics - (S511)CS ECElectronics and Avionics - (T232)CS ECElectronics and Communication Engineering - (T135)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Control Systems - (T234)CS ECElectronics and Electrical Communication Engineering - (T235)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Information Engineering - (T136)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and Instrumentation Engineering - (T240)CS EC	Electrical Power Engineering - (T133)	CS EC
Electronics and Avionics - (T232)CS ECElectronics and Communication Engineering - (T135)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Control Systems - (T234)CS ECElectronics and Electrical Communication Engineering - (T235)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Information Engineering - (T136)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and Instrumentation Engineering - (T240)CS EC		CS EC
Electronics and Communication Engineering - (T135)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Control Systems - (T234)CS ECElectronics and Electrical Communication Engineering - (T235)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Information Engineering - (T136)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics Communication and InstrumentationCS ECElectronics (T230)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and InstrumentationCS EC	Electronics - (S511)	CS EC
(T135)CS ECElectronics and Computer Engineering - (T233)CS ECElectronics and Control Systems - (T234)CS ECElectronics and Electrical Communication Engineering - (T235)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Information Engineering - (T136)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and Instrumentation Engineering - (T240)CS EC	Electronics and Avionics - (T232)	CS EC
Electronics and Control Systems - (T234)CS ECElectronics and Electrical Communication Engineering - (T235)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Information Engineering - (T136)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and InstrumentationCS ECElectronics Communication and InstrumentationCS EC		CS EC
Electronics and Electrical Communication Engineering - (T235)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Instrumentation Engineering - (T136)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and InstrumentationCS ECElectronics Communication and InstrumentationCS EC	Electronics and Computer Engineering - (T233)	CS EC
Engineering - (T235)CS ECElectronics and Electrical Engineering - (T236)CS ECElectronics and Information Systems - (T237)CS ECElectronics and Instrumentation Engineering - (T136)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and Instrumentation Engineering - (T240)CS EC	Electronics and Control Systems - (T234)	CS EC
Electronics and Information Systems - (T237)CS ECElectronics and Instrumentation Engineering - (T136)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and Instrumentation Engineering - (T240)CS EC		CS EC
Electronics and Instrumentation Engineering - (T136)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and Instrumentation Engineering - (T240)CS EC	Electronics and Electrical Engineering - (T236)	CS EC
(T136)CS ECElectronics and Power Engineering - (T238)CS ECElectronics and Telecom Engineering - (T137)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and Instrumentation Engineering - (T240)CS EC	Electronics and Information Systems - (T237)	CS EC
Electronics and Telecom Engineering - (T137)CS ECElectronics and Telematics Engineering - (T239)CS ECElectronics Communication and InstrumentationCS ECEngineering - (T240)CS EC		CS EC
Electronics and Telematics Engineering - (T239)CS ECElectronics Communication and InstrumentationCS ECEngineering - (T240)CS EC	Electronics and Power Engineering - (T238)	CS EC
Electronics Communication and Instrumentation CS EC Engineering - (T240)	Electronics and Telecom Engineering - (T137)	CS EC
Engineering - (T240)	Electronics and Telematics Engineering - (T239)	CS EC
		CS EC
	Electronics Design Technology - (T241)	CS EC

Electronics Engineering - (T138)	CS EC
Electronics Instrument and Control - (T242)	CS EC
Electronics Science and Engineering - (T243)	CS EC
Information and Communication Technology - (T265)	CS EC
Information Engineering - (T266)	CS EC
Information Science - (T267)	CS EC
Information Science and Engineering - (T268)	CS EC
Information Technology - (T149)	CS EC
Instrument Technology - (T269)	CS EC
Instrumentation and Control Engineering - (T150)	CS EC
Instrumentation and Process Control - (T270)	CS EC
Instrumentation Engineering - (T151)	CS EC
Instrumentation Technology - (T152)	CS EC
MCA - (B453)	CS EC
Nano Science and Technology - (S546)	CS EC
Power Control and Drives - (T299)	CS EC
Software Engineering - (T313)	CS EC
Systems Science Engineering - (T316)	CS EC
Telecommunication Engineering - (T181)	CS EC
VLSI System Design - (T323)	CS EC

Software Engineering - (SE)

Applied Electronics - (S526)	CS
Computer Applications - (S509)	CS
Computer Engineering - (T120)	CS
Computer Science - (S510)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Control and Electrical Engineering - (T128)	CS
Control and Instrumentation - (T223)	CS
Control System Engineering - (T224)	CS
Electrical and Instrumentation Engineering - (T130)	CS
Electrical and Electronics Engineering - (T129)	CS
Electrical Engineering - (T131)	CS
Electrical Engineering (Power) - (T132)	CS
Electrical Power Engineering - (T133)	CS
Electronic Instrumentation and Control Engineering - (T231)	CS
Electronics - (S511)	CS
Electronics and Avionics - (T232)	CS
Electronics and Communication Engineering - (T135)	CS

Electronics and Computer Engineering - (T233)	CS
Electronics and Control Systems - (T234)	CS
Electronics and Electrical Communication	CS
Engineering - (T235)	
Electronics and Electrical Engineering - (T236)	CS
Electronics and Information Systems - (T237)	CS
Electronics and Instrumentation Engineering - (T136)	CS
Electronics and Power Engineering - (T238)	CS
Electronics and Telecom Engineering - (T137)	CS
Electronics and Telematics Engineering - (T239)	CS
Electronics Communication and Instrumentation Engineering - (T240)	CS
Electronics Design Technology - (T241)	CS
Electronics Engineering - (T138)	CS
Electronics Instrument and Control - (T242)	CS
Electronics Science and Engineering - (T243)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Technology - (T149)	CS
Instrument Technology - (T269)	CS
Instrumentation and Control Engineering - (T150)	CS
Instrumentation and Process Control - (T270)	CS
Instrumentation Engineering - (T151)	CS
Instrumentation Technology - (T152)	CS
MCA - (B453)	CS
Nano Science and Technology - (S546)	CS
Power Control and Drives - (T299)	CS
Software Engineering - (T313)	CS
Systems Science Engineering - (T316)	CS
Telecommunication Engineering - (T181)	CS
VLSI System Design - (T323)	CS

### Electrical Engineering - (EE)

Control and Instrumentation - (CF)

G1

Control and Electrical Engineering - (T128)	EE
Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE

Power Electronics and Drives - (PD)

#### G1

Control and Electrical Engineering - (T128)	EE
Electrical and Instrumentation Engineering -	EE
(T130)	
Electrical and Electronics Engineering - (T129)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE

## Power System - (PO)

G1

Control and Electrical Engineering - (T128)	EE
Electrical and Instrumentation Engineering -	EE
(T130)	
Electrical and Electronics Engineering - (T129)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE

# Electronics and Communication Engineering - (EC)

## Communication Systems - (CY)

	50
Applied Electronics and Telecommunication	EC
Engineering - (T191)	EC
Communication Engineering - (T210)	-
Computer and Communication Engineering - (T211)	EC
Control and Electrical Engineering - (T128)	EC
Electrical and Instrumentation Engineering - (T130)	EC
Electrical and Electronics Engineering - (T129)	EC
Electrical Engineering - (T131)	EC
Electronic Instrumentation and Control	EC
Engineering - (T231)	
Electronics and Communication Engineering - (T135)	EC
Electronics and Electrical Communication	EC
Engineering - (T235)	
Electronics and Electrical Engineering - (T236)	EC
Electronics and Information Systems - (T237)	EC
Electronics and Instrumentation Engineering -	EC
(T136)	
Electronics and Power Engineering - (T238)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics and Telematics Engineering - (T239)	EC
Electronics Communication and Instrumentation	EC
Engineering - (T240)	
Electronics Design Technology - (T241)	EC
Electronics Engineering - (T138)	EC

Electronics Instrument and Control - (T242)	EC
Telecommunication Engineering - (T181)	EC

# Digital System - (DS)

G1

Applied Electronics and Telecommunication	EC
Engineering - (T191)	
Communication Engineering - (T210)	EC
Computer and Communication Engineering -	EC
(T211)	
Control and Electrical Engineering - (T128)	EC
Electrical and Instrumentation Engineering -	EC
(T130)	
Electrical and Electronics Engineering - (T129)	EC
Electrical Engineering - (T131)	EC
Electronic Instrumentation and Control	EC
Engineering - (T231)	
Electronics and Communication Engineering -	EC
(T135)	
Electronics and Electrical Communication	EC
Engineering - (T235)	
Electronics and Electrical Engineering - (T236)	EC
Electronics and Information Systems - (T237)	EC
Electronics and Instrumentation Engineering -	EC
(T136)	
Electronics and Power Engineering - (T238)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics and Telematics Engineering - (T239)	EC
Electronics Communication and Instrumentation	EC
Engineering - (T240)	
Electronics Design Technology - (T241)	EC
Electronics Engineering - (T138)	EC
Electronics Instrument and Control - (T242)	EC
Telecommunication Engineering - (T181)	EC

### Microelectronics and VLSI Design - (MG)

Applied Electronics and Telecommunication	EC
Engineering - (T191)	
Communication Engineering - (T210)	EC
Computer and Communication Engineering -	EC
(T211)	
Computer Engineering - (T120)	EC
Computer Science - (T121)	EC
Computer Science and Engineering - (T122)	EC
Computer Science and Information Technology -	EC
(T123)	
Control and Electrical Engineering - (T128)	EC
Electrical and Instrumentation Engineering -	EC

(T130)	
Electrical and Electronics Engineering - (T129)	EC
Electrical Engineering - (T131)	EC
Electronic Instrumentation and Control	EC
Engineering - (T231)	
Electronics and Communication Engineering -	EC
(T135)	
Electronics and Electrical Communication	EC
Engineering - (T235)	
Electronics and Electrical Engineering - (T236)	EC
Electronics and Information Systems - (T237)	EC
Electronics and Instrumentation Engineering -	EC
(T136)	
Electronics and Power Engineering - (T238)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics and Telematics Engineering - (T239)	EC
Electronics Communication and Instrumentation	EC
Engineering - (T240)	
Electronics Design Technology - (T241)	EC
Electronics Engineering - (T138)	EC
Electronics Instrument and Control - (T242)	EC
Telecommunication Engineering - (T181)	EC

## GIS Cell - (GC)

# GIS and Remote Sensing - (GR)

Agriculture Engineering - (T103)	AG AR CE CS EC EE GG MN
Architectural Engineering - (A406)	AG AR CE CS EC EE GG MN
Architectural Engineering - (T106)	AG AR CE CS EC EE GG MN
Architecture - (A407)	AG AR CE CS EC EE GG MN
Architecture - (T107)	AG AR CE CS EC EE GG MN
Architecture and Regional Planning - (A409)	AG AR CE CS EC EE GG MN
Architecture and Regional Planning - (T193)	AG AR CE CS EC EE GG MN
B. Arch (A401)	AG AR CE CS EC EE GG MN
Civil Engineering - (T118)	AG AR CE CS EC EE GG MN
Civil Engineering and Planning - (T208)	AG AR CE CS EC EE GG MN
Civil Environmental Engineering - (T119)	AG AR CE CS EC EE GG MN
Civil Technology - (T209)	AG AR CE CS EC EE GG MN
Computer Engineering - (T120)	AG AR CE CS EC EE GG MN
Computer Science - (T121)	AG AR CE CS EC EE GG MN
Computer Science and Engineering - (T122)	AG AR CE CS EC EE GG MN
Computer Science and Information Technology -	AG AR CE CS EC EE GG MN
(T123)	
Computer Science and Technology - (T216)	AG AR CE CS EC EE GG MN
Electrical Engineering - (T131)	AG AR CE CS EC EE GG MN
Electrical Engineering (Power) - (T132)	AG AR CE CS EC EE GG MN
Electronics and Communication Engineering -	AG AR CE CS EC EE GG MN

(T135)	
Electronics and Electrical Engineering - (T236)	AG AR CE CS EC EE GG MN
Electronics and Instrumentation Engineering - (T136)	AG AR CE CS EC EE GG MN
Electronics Engineering - (T138)	AG AR CE CS EC EE GG MN
Geo Informatics - (T258)	AG AR CE CS EC EE GG MN
Geography - (S514)	AG AR CE CS EC EE GG MN
Geoinformatics - (S538)	AG AR CE CS EC EE GG MN
Geology - (S515)	AG AR CE CS EC EE GG MN
Information Technology - (T149)	AG AR CE CS EC EE GG MN
MCA - (B453)	AG AR CE CS EC EE GG MN
Mine Engineering - (T284)	AG AR CE CS EC EE GG MN
Mining Engineering - (T167)	AG AR CE CS EC EE GG MN

### Mechanical Engineering - (ME)

## Computer Aided Design and Manufacturing - (XD)

G1

Aeronautical Engineering - (T101)	ME PI
Aerospace Engineering - (T102)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering Automobile - (T280)	ME PI
Metallurgical Engineering - (T162)	ME PI
Metallurgical Engineering and Material Science - (T163)	ME PI
Metallurgy - (T164)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI

## Design Engineering - (DG)

Aeronautical Engineering - (T101)	ME PI
Aerospace Engineering - (T102)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering Automobile - (T280)	ME PI
Metallurgical Engineering - (T162)	ME PI
Metallurgical Engineering and Material Science - (T163)	ME PI

Metallurgy - (T164)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI

Product Design and Development - (PV)

G1

Aeronautical Engineering - (T101)	ME PI
Aerospace Engineering - (T102)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering Automobile - (T280)	ME PI
Metallurgical Engineering - (T162)	ME PI
Metallurgical Engineering and Material Science -	ME PI
(T163)	
Metallurgy - (T164)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI

# **Production Engineering - (PU)**

G1

Aeronautical Engineering - (T101)	ME PI
Aerospace Engineering - (T102)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering Automobile - (T280)	ME PI
Metallurgical Engineering - (T162)	ME PI
Metallurgical Engineering and Material Science -	ME PI
(T163)	
Metallurgy - (T164)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI

# Thermal Engineering - (TI)

Aeronautical Engineering - (T101)	ME PI
Aerospace Engineering - (T102)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI

Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering Automobile - (T280)	ME PI
Metallurgical Engineering - (T162)	ME PI
Metallurgical Engineering and Material Science -	ME PI
(T163)	
Metallurgy - (T164)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI

### National Institute of Foundry and Forge Technology Ranchi - (NI)

### Applied Science and Humanities - (AS)

Environmental Engineering - (EV)

G1

	I
Applied Chemistry - (S554)	CE CH CY MN MT
Chemical and Polymer Engineering - (T205)	CE CH CY MN MT
Chemical Engineering - (T117)	CE CH CY MN MT
Chemical Engineering (Plastic and Polymer) - (T335)	CE CH CY MN MT
Chemical Technology - (T207)	CE CH CY MN MT
Chemistry - (S508)	CE CH CY MN MT
Civil Engineering - (T118)	CE CH CY MN MT
Civil Engineering and Planning - (T208)	CE CH CY MN MT
Civil Engineering (Public Health Engineering) - (T337)	CE CH CY MN MT
Civil Environmental Engineering - (T119)	CE CH CY MN MT
Civil Technology - (T209)	CE CH CY MN MT
Environment and Pollution Control - (T247)	CE CH CY MN MT
Environmental Engineering - (T142)	CE CH CY MN MT
Environmental Science and Engineering - (T248)	CE CH CY MN MT
Environmental Science and Technology - (T344)	CE CH CY MN MT
Environmental Sciences - (S512)	CE CH CY MN MT
Industrial Chemistry - (S516)	CE CH CY MN MT
Material Science and Metallurgical Engineering - (T277)	CE CH CY MN MT
Materials and Metallurgical Engineering - (T278)	CE CH CY MN MT
Metallurgical and Materials Engineering - (T160)	CE CH CY MN MT
Metallurgical and Materials Technology - (T161)	CE CH CY MN MT
Metallurgical Engineering - (T162)	CE CH CY MN MT
Metallurgical Engineering and Material Science - (T163)	CE CH CY MN MT
Metallurgy - (T164)	CE CH CY MN MT
Metallurgy and Materials - (T386)	CE CH CY MN MT
Metallurgy and Material Technology - (T360)	CE CH CY MN MT
Mining and Machinery Engineering - (T166)	CE CH CY MN MT
Mining Engineering - (T167)	CE CH CY MN MT
Mining Technology - (T362)	CE CH CY MN MT

#### Foundry Technology and Forge Technology - (FF)

#### Foundry Forge Technology - (FF)

Automobile Engineering - (T108)	ME MT PI
Automotive Engineering - (T195)	ME MT PI
Automotive Technology - (T196)	ME MT PI
Industrial and Production Engineering - (T145)	ME MT PI
Industrial Engineering - (T146)	ME MT PI
Industrial Manufacturing Engineering - (T144)	ME MT PI
Industrial Production - (T384)	ME MT PI
Manufacturing Engineering - (T155)	ME MT PI
Manufacturing Engineering and Automation - (T353)	ME MT PI

Manufacturing Process - (T274)	ME MT PI
Manufacturing Process and Automation Engineering - (T354)	ME MT PI
Manufacturing Science and Engineering - (T275)	ME MT PI
Manufacturing Technology - (T355)	ME MT PI
Material Science and Engineering - (T157)	ME MT PI
Material Science and Metallurgical Engineering - (T277)	ME MT PI
Material Science and Technology - (T356)	ME MT PI
Materials and Metallurgical Engineering - (T278)	ME MT PI
Mechanical and Automation Engineering - (T279)	ME MT PI
Mechanical Engineering - (T158)	ME MT PI
Mechanical Engineering (Design and Manufacturing) - (T357)	ME MT PI
Mechanical Engineering (Repair and Maintenance) - (T358)	ME MT PI
Mechanical Engineering Automobile - (T280)	ME MT PI
Mechanical Engineering(Manufacturing Engineering) - (T385)	ME MT PI
Mechanical Engineering(Welding Technology) - (T387)	ME MT PI
Metallurgical and Materials Engineering - (T160)	ME MT PI
Metallurgical and Materials Technology - (T161)	ME MT PI
Metallurgical Engineering - (T162)	ME MT PI
Metallurgical Engineering and Material Science - (T163)	ME MT PI
Metallurgy - (T164)	ME MT PI
Metallurgy and Materials - (T386)	ME MT PI
Metallurgy and Material Technology - (T360)	ME MT PI
Production and Industrial Engineering - (T176)	ME MT PI
Production Engineering - (T177)	ME MT PI
Production Engineering and Management - (T178)	ME MT PI

# Manufacturing Engineering - (MF)

Manufacturing Engineering - (MU)

Industrial and Production Engineering - (T145)	ME MT PI
Industrial Engineering - (T146)	ME MT PI
Machine Tools Engineering - (T272)	ME MT PI
Manufacturing Engineering - (T155)	ME MT PI
Manufacturing Engineering and Automation - (T353)	ME MT PI
Manufacturing Process - (T274)	ME MT PI
Manufacturing Process and Automation Engineering - (T354)	ME MT PI
Manufacturing Science and Engineering - (T275)	ME MT PI
Manufacturing Technology - (T355)	ME MT PI
Materials and Metallurgical Engineering - (T278)	ME MT PI
Mechanical and Automation Engineering - (T279)	ME MT PI
Mechanical Engineering - (T158)	ME MT PI
Mechanical Engineering (Design and Manufacturing) - (T357)	ME MT PI
Mechanical Engineering(Manufacturing Engineering) - (T385)	ME MT PI
Mechanical Engineering(Welding Technology) - (T387)	ME MT PI
Metallurgical and Materials Engineering - (T160)	ME MT PI
Metallurgical and Materials Technology - (T161)	ME MT PI

Metallurgical Engineering - (T162)	ME MT PI
Metallurgy - (T164)	ME MT PI
Metallurgy and Material Technology - (T360)	ME MT PI
Precision Manufacturing - (T301)	ME MT PI
Production and Industrial Engineering - (T176)	ME MT PI
Production Engineering - (T177)	ME MT PI
Production Engineering and Management - (T178)	ME MT PI

## Materials and Metallurgical Engineering - (MM)

# Materials Science and Engineering - (MS)

Applied Chemistry - (S554)	CY ME MT PH PI XE
Applied Physics - (S503)	CY ME MT PH PI XE
Ceramic Engineering - (T116)	CY ME MT PH PI XE
Ceramic Engineering and Technology - (T203)	CY ME MT PH PI XE
Ceramic Technology - (T204)	CY ME MT PH PI XE
Chemistry - (S508)	CY ME MT PH PI XE
Industrial Metallurgy - (T148)	CY ME MT PH PI XE
Material Science and Engineering - (T157)	CY ME MT PH PI XE
Material Science and Metallurgical Engineering - (T277)	CY ME MT PH PI XE
Material Science and Technology - (T356)	CY ME MT PH PI XE
Materials and Metallurgical Engineering - (T278)	CY ME MT PH PI XE
Materials Science - (S518)	CY ME MT PH PI XE
Mechanical Engineering - (T158)	CY ME MT PH PI XE
Metallurgical and Materials Engineering - (T160)	CY ME MT PH PI XE
Metallurgical and Materials Technology - (T161)	CY ME MT PH PI XE
Metallurgical Engineering - (T162)	CY ME MT PH PI XE
Metallurgical Engineering and Material Science - (T163)	CY ME MT PH PI XE
Metallurgy - (T164)	CY ME MT PH PI XE
Metallurgy and Materials - (T386)	CY ME MT PH PI XE
Metallurgy and Material Technology - (T360)	CY ME MT PH PI XE
Mineral Beneficiation - (S520)	CY ME MT PH PI XE
Mineral dressing - (S545)	CY ME MT PH PI XE
Mineral Dressing - (T285)	CY ME MT PH PI XE
Mineral Processing - (S557)	CY ME MT PH PI XE
Mineral Processing - (T165)	CY ME MT PH PI XE
Nano Science and Technology - (S546)	CY ME MT PH PI XE
Nanotechnology - (T168)	CY ME MT PH PI XE
Ore-dressing - (S521)	CY ME MT PH PI XE
Physics - (S523)	CY ME MT PH PI XE

# National Institute of Technology Agartala - (AG)

### **Chemical Engineering - (CH)**

Chemical Engineering - (CE)

G1

Biochemical Engineering - (T109)	СН
Chemical Engineering - (T117)	СН
Chemical Technology - (T207)	СН

#### **Civil Engineering - (CE)**

Environmental Engineering - (EV)

#### G1

Civil and Transportation Engineering - (T324)	CE
Civil Engineering - (T118)	CE
Civil Engineering (Public Health Engineering) - (T337)	CE
Civil Environmental Engineering - (T119)	CE
Environment and Pollution Control - (T247)	CE

### Geotechnical Engineering - (GE)

G1

Civil and Transportation Engineering - (T324)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE

#### Hydro Informatics Engineering - (HI)

CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE
CE CH EE GG ME PI XE

Mechanical Engineering - (T158)	CE CH EE GG ME PI XE
Meteorology - (S543)	CE CH EE GG ME PI XE
Ocean Engineering - (T289)	CE CH EE GG ME PI XE
Production Engineering - (T177)	CE CH EE GG ME PI XE
Soil Sciences - (S524)	CE CH EE GG ME PI XE
Town and Country Planning - (T322)	CE CH EE GG ME PI XE
Water Management - (T186)	CE CH EE GG ME PI XE

# Seismic Science and Engineering - (SA)

G1

Civil and Transportation Engineering - (T324)	CE GG
Civil Engineering - (T118)	CE GG
Civil Engineering and Planning - (T208)	CE GG
Civil Environmental Engineering - (T119)	CE GG
Civil Technology - (T209)	CE GG
Earth Sciences - (S533)	CE GG
Geo Informatics - (T258)	CE GG
Geology - (S515)	CE GG
Geophysics - (S539)	CE GG
Ocean Engineering - (T289)	CE GG
Structural Engineering - (T180)	CE GG

# Structural Engineering - (SU)

G1

Building and Construction Technology - (T114)	CE
Civil and Transportation Engineering - (T324)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Construction Engineering - (T125)	CE
Construction Engineering and Management - (T221)	CE
Construction Technology - (T126)	CE
Construction Technology and Management - (T222)	CE
Structural Engineering - (T180)	CE

# Transportation Engineering - (TE)

G1

Civil and Transportation Engineering - (T324)	CE	
Civil Engineering - (T118)	CE	
Civil Engineering and Planning - (T208)	CE	
Civil Technology - (T209)	CE	
Highway Engineering - (T143)	CE	
Transportation Engineering - (T184)	CE	
Transportation Urban planning - (T185)	CE	

## Water Resources Engineering - (WR)

Agriculture Engineering - (T103)	CE
Civil and Transportation Engineering - (T324)	CE

Civil Engineering - (T118)	CE
Construction Engineering - (T125)	CE

## Computer Science and Engineering - (CT)

Computer Science and Engineering - (XG)

G1

Computer Engineering - (T120)	CS
Computer Science - (S510)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information and Communication Technology - (T265)	CS
Information Science and Engineering - (T268)	CS
MCA - (B453)	CS
Software Engineering - (T313)	CS

## Electrical Engineering - (EE)

### Instrumentation Engineering - (IE)

Control and Electrical Engineering - (T128)	EE IN
Control and Instrumentation - (T223)	EE IN
Control Engineering - (T127)	EE IN
Control System Engineering - (T224)	EE IN
Electrical and Instrumentation Engineering - (T130)	EE IN
Electrical and Electronics Engineering - (T129)	EE IN
Electrical and Power Engineering - (T229)	EE IN
Electrical Engineering - (T131)	EE IN
Electrical Engineering and Industrial Control - (T227)	EE IN
Electrical Engineering (Power) - (T132)	EE IN
Electrical Instrumentation and Control Engineering - (T230)	EE IN
Electrical Power Engineering - (T133)	EE IN
Electronic Instrumentation and Control Engineering - (T231)	EE IN
Electronics and Communication Engineering - (T135)	EE IN
Electronics and Control Systems - (T234)	EE IN
Electronics and Electrical Engineering - (T236)	EE IN
Electronics and Instrumentation Engineering - (T136)	EE IN
Electronics and Power Engineering - (T238)	EE IN
Electronics and Telecom Engineering - (T137)	EE IN
Electronics Engineering - (T138)	EE IN
Electronics Instrument and Control - (T242)	EE IN
Energy Engineering - (T139)	EE IN
Energy Science and Engineering - (T244)	EE IN
Instrumentation and Control Engineering - (T150)	EE IN

Instrumentation and Process Control - (T270)	EE IN
Instrumentation Engineering - (T151)	EE IN
Instrumentation Technology - (T152)	EE IN
Power Engineering - (T300)	EE IN
Renewable Energy - (T179)	EE IN

Integrated Energy System - (IJ)

G1

Chemical Engineering - (T117)	CH CY EC EE IN ME PH
Chemistry - (S508)	CH CY EC EE IN ME PH
Computer Science and Engineering - (T122)	CH CY EC EE IN ME PH
Computer Science and Technology - (T216)	CH CY EC EE IN ME PH
Control and Electrical Engineering - (T128)	CH CY EC EE IN ME PH
Electrical and Instrumentation Engineering - (T130)	CH CY EC EE IN ME PH
Electrical and Power Engineering - (T229)	CH CY EC EE IN ME PH
Electrical and Computer Engineering - (T339)	CH CY EC EE IN ME PH
Electrical and Electronics (Power System) - (T340)	CH CY EC EE IN ME PH
Electrical and Mechanical Engineering - (T341)	CH CY EC EE IN ME PH
Electrical Engineering - (T131)	CH CY EC EE IN ME PH
Electrical Engineering and Industrial Control - (T227)	CH CY EC EE IN ME PH
Electrical Power Engineering - (T133)	CH CY EC EE IN ME PH
Electronics and Communication Engineering - (T135)	CH CY EC EE IN ME PH
Electronics and Electrical Engineering - (T236)	CH CY EC EE IN ME PH
Electronics and Instrumentation Engineering - (T136)	CH CY EC EE IN ME PH
Energy Engineering - (T139)	CH CY EC EE IN ME PH
Energy Science and Engineering - (T244)	CH CY EC EE IN ME PH
Engineering Physics - (T141)	CH CY EC EE IN ME PH
Instrumentation Engineering - (T151)	CH CY EC EE IN ME PH
Mechanical Engineering - (T158)	CH CY EC EE IN ME PH
Petro-Chemical Engineering - (T170)	CH CY EC EE IN ME PH
Petro-Chemical Technology - (T366)	CH CY EC EE IN ME PH
Petroleum Engineering - (T296)	CH CY EC EE IN ME PH
Physics - (S523)	CH CY EC EE IN ME PH
Power Engineering - (T300)	CH CY EC EE IN ME PH
Renewable Energy - (T179)	CH CY EC EE IN ME PH
Solar and Alternate Energy - (T314)	CH CY EC EE IN ME PH

# Power Electronics and Drives - (PD)

Control and Electrical Engineering - (T128)	EE
Control Engineering - (T127)	EE
Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE

Electrical Power Engineering - (T133)	EE
Electronics and Communication Engineering - (T135)	EE
Electronics and Electrical Engineering - (T236)	EE
Electronics and Instrumentation Engineering - (T136)	EE
Electronics and Power Engineering - (T238)	EE
Electronics and Telecom Engineering - (T137)	EE
Electronics Engineering - (T138)	EE
Energy Engineering - (T139)	EE
Energy Science and Engineering - (T244)	EE
Power Control and Drives - (T299)	EE
Power Electronics - (T175)	EE
Power Engineering - (T300)	EE
Renewable Energy - (T179)	EE

## Power System Engineering - (PS)

G1

<b>Г</b>	
Control and Electrical Engineering - (T128)	EE
Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electronics and Electrical Engineering - (T236)	EE
Electronics and Power Engineering - (T238)	EE
Energy Engineering - (T139)	EE
Energy Science and Engineering - (T244)	EE
Power Engineering - (T300)	EE
Renewable Energy - (T179)	EE

### Electronics and Communication Engineering - (EC)

## Communication Engineering - (CG)

EC EE IN XE
EC EE IN XE
EC EE IN XE
EC EE IN XE
EC EE IN XE
EC EE IN XE
EC EE IN XE

Electronics Science and Engineering - (T243)	EC EE IN XE
Industrial Electronics - (T263)	EC EE IN XE
Nano Science and Technology - (S546)	EC EE IN XE
Nanotechnology and Robotics - (T287)	EC EE IN XE
Radio Physics - (S549)	EC EE IN XE
Radio Physics And Electronics - (T381)	EC EE IN XE
VLSI System Design - (T323)	EC EE IN XE

# VLSI and Nano Technology - (VB)

#### G1

Applied Electronics and Instrumentation Engineering - (T104)EC EE IN XEApplied Electronics and Telecommunication Engineering - (T191)EC EE IN XEElectronics - (S511)EC EE IN XEElectronics and Avionics - (T232)EC EE IN XEElectronics and Communication Engineering - (T135)EC EE IN XEElectronics and Computer Engineering - (T233)EC EE IN XEElectronics and Electrical Communication Engineering - (T235)EC EE IN XEElectronics and Electrical Engineering - (T236)EC EE IN XEElectronics and Information Systems - (T237)EC EE IN XEElectronics and Telecom Engineering - (T136)EC EE IN XEElectronics and Telecom Engineering - (T137)EC EE IN XEElectronics Communication and Instrumentation Engineering - (T240)EC EE IN XEElectronics Engineering - (T243)EC EE IN XEElectronics Science and Engineering - (T243)EC EE IN XEIndustrial Electronics - (T263)EC EE IN XENano Science and Technology - (T241)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XEVLSI System Design - (T323)EC EE IN XE	Applied Electronics - (S526)	EC EE IN XE
(T191)EC EE IN XEElectronics - (S511)EC EE IN XEElectronics and Avionics - (T232)EC EE IN XEElectronics and Computer Engineering - (T135)EC EE IN XEElectronics and Computer Engineering - (T233)EC EE IN XEElectronics and Electrical Communication Engineering - (T235)EC EE IN XEElectronics and Electrical Communication Engineering - (T235)EC EE IN XEElectronics and Electrical Engineering - (T236)EC EE IN XEElectronics and Information Systems - (T237)EC EE IN XEElectronics and Information Systems - (T137)EC EE IN XEElectronics and Telecom Engineering - (T136)EC EE IN XEElectronics Communication and Instrumentation Engineering - (T240)EC EE IN XEElectronics Engineering - (T138)EC EE IN XEElectronics Science and Engineering - (T243)EC EE IN XEIndustrial Electronics - (T263)EC EE IN XENano Science and Technology - (S546)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (T175)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE		EC EE IN XE
Electronics and Avionics - (T232)EC EE IN XEElectronics and Computer Engineering - (T135)EC EE IN XEElectronics and Computer Engineering - (T233)EC EE IN XEElectronics and Electrical Communication Engineering - (T235)EC EE IN XEElectronics and Electrical Engineering - (T236)EC EE IN XEElectronics and Information Systems - (T237)EC EE IN XEElectronics and Information Engineering - (T136)EC EE IN XEElectronics and Instrumentation Engineering - (T137)EC EE IN XEElectronics Communication and InstrumentationEC EE IN XEElectronics Communication and InstrumentationEC EE IN XEElectronics Design Technology - (T241)EC EE IN XEElectronics Science and Engineering - (T243)EC EE IN XEIndustrial Electronics - (T263)EC EE IN XENano Science and Technology - (S546)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE		EC EE IN XE
Electronics and Communication Engineering - (T135)EC EE IN XEElectronics and Computer Engineering - (T233)EC EE IN XEElectronics and Electrical Communication Engineering - (T235)EC EE IN XEElectronics and Electrical Engineering - (T236)EC EE IN XEElectronics and Information Systems - (T237)EC EE IN XEElectronics and Information Systems - (T237)EC EE IN XEElectronics and Information Systems - (T136)EC EE IN XEElectronics and Instrumentation Engineering - (T136)EC EE IN XEElectronics Communication and Instrumentation Engineering - (T240)EC EE IN XEElectronics Design Technology - (T241)EC EE IN XEElectronics Science and Engineering - (T243)EC EE IN XEIndustrial Electronics - (T263)EC EE IN XENano Science and Technology - (S546)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (T175)EC EE IN XERadio Physics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE	Electronics - (S511)	EC EE IN XE
Electronics and Computer Engineering - (T233)EC EE IN XEElectronics and Electrical Communication Engineering - (T235)EC EE IN XEElectronics and Electrical Engineering - (T236)EC EE IN XEElectronics and Information Systems - (T237)EC EE IN XEElectronics and Instrumentation Engineering - (T136)EC EE IN XEElectronics and Telecom Engineering - (T137)EC EE IN XEElectronics Communication and InstrumentationEC EE IN XEElectronics Design Technology - (T241)EC EE IN XEElectronics Science and Engineering - (T243)EC EE IN XEElectronics Science and Engineering - (T243)EC EE IN XEIndustrial Electronics - (T263)EC EE IN XENano Science and Technology - (S546)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE	Electronics and Avionics - (T232)	EC EE IN XE
Electronics and Electrical Communication Engineering - (T235)EC EE IN XEElectronics and Electrical Engineering - (T236)EC EE IN XEElectronics and Information Systems - (T237)EC EE IN XEElectronics and Information Engineering - (T136)EC EE IN XEElectronics and Telecom Engineering - (T137)EC EE IN XEElectronics Communication and Instrumentation Engineering - (T240)EC EE IN XEElectronics Design Technology - (T241)EC EE IN XEElectronics Science and Engineering - (T243)EC EE IN XEIndustrial Electronics - (T263)EC EE IN XENano Science and Technology - (S546)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (T175)EC EE IN XERadio Physics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE	Electronics and Communication Engineering - (T135)	EC EE IN XE
(T235)EC EE IN XEElectronics and Electrical Engineering - (T236)EC EE IN XEElectronics and Information Systems - (T237)EC EE IN XEElectronics and Instrumentation Engineering - (T136)EC EE IN XEElectronics and Telecom Engineering - (T137)EC EE IN XEElectronics Communication and InstrumentationEC EE IN XEEngineering - (T240)EC EE IN XEElectronics Design Technology - (T241)EC EE IN XEElectronics Engineering - (T138)EC EE IN XEElectronics Science and Engineering - (T243)EC EE IN XEIndustrial Electronics - (T263)EC EE IN XENano Science and Technology - (S546)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (T175)EC EE IN XERadio Physics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE	Electronics and Computer Engineering - (T233)	EC EE IN XE
Electronics and Information Systems - (T237)EC EE IN XEElectronics and Instrumentation Engineering - (T136)EC EE IN XEElectronics and Telecom Engineering - (T137)EC EE IN XEElectronics Communication and Instrumentation Engineering - (T240)EC EE IN XEElectronics Design Technology - (T241)EC EE IN XEElectronics Science and Engineering - (T243)EC EE IN XEElectronics Science and Engineering - (T243)EC EE IN XEIndustrial Electronics - (T263)EC EE IN XENano Science and Technology - (S546)EC EE IN XENanotechnology - (T175)EC EE IN XEPower Electronics - (T175)EC EE IN XERadio Physics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE		EC EE IN XE
Electronics and Instrumentation Engineering - (T136)EC EE IN XEElectronics and Telecom Engineering - (T137)EC EE IN XEElectronics Communication and Instrumentation Engineering - (T240)EC EE IN XEElectronics Design Technology - (T241)EC EE IN XEElectronics Engineering - (T138)EC EE IN XEElectronics Science and Engineering - (T243)EC EE IN XEIndustrial Electronics - (T263)EC EE IN XENano Science and Technology - (S546)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE	Electronics and Electrical Engineering - (T236)	EC EE IN XE
Electronics and Telecom Engineering - (T137)EC EE IN XEElectronics Communication and Instrumentation Engineering - (T240)EC EE IN XEElectronics Design Technology - (T241)EC EE IN XEElectronics Engineering - (T138)EC EE IN XEElectronics Science and Engineering - (T243)EC EE IN XEIndustrial Electronics - (T263)EC EE IN XENano Science and Technology - (S546)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (T175)EC EE IN XERadio Physics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE	Electronics and Information Systems - (T237)	EC EE IN XE
Electronics Communication and InstrumentationEC EE IN XEEngineering - (T240)EC EE IN XEElectronics Design Technology - (T241)EC EE IN XEElectronics Engineering - (T138)EC EE IN XEElectronics Science and Engineering - (T243)EC EE IN XEIndustrial Electronics - (T263)EC EE IN XENano Science and Technology - (S546)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (T175)EC EE IN XERadio Physics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE	Electronics and Instrumentation Engineering - (T136)	EC EE IN XE
Engineering - (T240)EC EE IN XEElectronics Design Technology - (T241)EC EE IN XEElectronics Engineering - (T138)EC EE IN XEElectronics Science and Engineering - (T243)EC EE IN XEIndustrial Electronics - (T263)EC EE IN XENano Science and Technology - (S546)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (T175)EC EE IN XERadio Physics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE	Electronics and Telecom Engineering - (T137)	EC EE IN XE
Electronics Engineering - (T138)EC EE IN XEElectronics Science and Engineering - (T243)EC EE IN XEIndustrial Electronics - (T263)EC EE IN XENano Science and Technology - (S546)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (T175)EC EE IN XERadio Physics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE		EC EE IN XE
Electronics Science and Engineering - (T243)EC EE IN XEIndustrial Electronics - (T263)EC EE IN XENano Science and Technology - (S546)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (T175)EC EE IN XERadio Physics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE	Electronics Design Technology - (T241)	EC EE IN XE
Industrial Electronics - (T263)EC EE IN XENano Science and Technology - (S546)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (T175)EC EE IN XERadio Physics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE	Electronics Engineering - (T138)	EC EE IN XE
Nano Science and Technology - (S546)EC EE IN XENanotechnology - (T168)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (T175)EC EE IN XERadio Physics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE	Electronics Science and Engineering - (T243)	EC EE IN XE
Nanotechnology - (T168)EC EE IN XENanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (T175)EC EE IN XERadio Physics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE	Industrial Electronics - (T263)	EC EE IN XE
Nanotechnology and Robotics - (T287)EC EE IN XEPower Electronics - (T175)EC EE IN XERadio Physics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE	Nano Science and Technology - (S546)	EC EE IN XE
Power Electronics - (T175)EC EE IN XERadio Physics - (S549)EC EE IN XERadio Physics and Electronics - (S550)EC EE IN XE	Nanotechnology - (T168)	EC EE IN XE
Radio Physics - (\$549)EC EE IN XERadio Physics and Electronics - (\$550)EC EE IN XE	Nanotechnology and Robotics - (T287)	EC EE IN XE
Radio Physics and Electronics - (\$550)EC EE IN XE	Power Electronics - (T175)	EC EE IN XE
	Radio Physics - (S549)	EC EE IN XE
VLSI System Design - (T323) EC EE IN XE	Radio Physics and Electronics - (S550)	EC EE IN XE
	VLSI System Design - (T323)	EC EE IN XE

# Mechanical Engineering - (ME)

Automotive Engineering - (AU)

G1

Automobile Engineering - (T108)	ME PI
Automotive Engineering - (T195)	ME PI
Automotive Technology - (T196)	ME PI
Mechanical Engineering - (T158)	ME PI
Production Engineering - (T177)	ME PI

Machine Design - (MD)

~	1
G	т

Mechanical Engineering - (T158)	ME

Manufacturing Technology - (MF)

G1

Mechanical Engineering - (T158)	ME PI
Production Engineering - (T177)	ME PI

Thermal Science and Engineering - (TC)

G1

Mechanical Engineering - (T158)	ME

## **Production Engineering - (PE)**

Computer Integrated Manufacturing - (XI)

ME PI
ME PI
ME PI
ME PI
ME PI

### National Institute of Technology Arunachal Pradesh - (AR)

### Computer Science and Engineering - (CT)

Computer Science and Engineering - (XG)

G1

Computer Science - (S510)	CS
Computer and Communication Engineering- (T211)	CS
Computer Engineering and Application -(T213)	CS
Computer Engineering-(T120)	CS
Computer Networking-( T214)	CS
Computer Science-( T121)	CS
Computer Science and Engineering-(122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology-(T216)	CS
Computer Technology-( T124)	CS
Computing in Multimedia - (T218)	CS
Computing in Software - (T219)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS
Computer Applications - (S509)	CS
Computer Science - (S510)	CS
MCA - (B453)	CS

### Electrical Engineering(EE)

#### **Renewable Energy and Energy Management**

Music Energy and Energy Management	
Applied Physics - (S503)	EE
Applied Physics - (S503)	ME
Control and Electrical Engineering - (T128)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Power Engineering - (T229)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Energy Engineering - (T139)	EE
Energy Engineering - (T139)	ME
Energy Science and Engineering - (T244)	EE
Engineering Physics - (S534)	EE
Engineering Physics - (S534)	ME
Engineering Physics - (T141)	EE

Engineering Physics - (T141)	ME
Engineering Physics and Instrumentation - (\$535)	EE
Engineering Physics and Instrumentation - (S535)	ME
Mechanical and Automation Engineering - (T279)	ME
Mechanical Engineering - (T158)	ME
Mechanical Engineering Automobile - (T280)	ME
Physics - (S523)	EE
Physics - (S523)	ME
Power Control and Drives - (T299)	EE
Power Engineering - (T300)	EE
Renewable Energy - (T179)	EE
Renewable Energy - (T179)	ME
Solar and Alternate Energy - (T314)	EE
Solar and Alternate Energy - (T314)	ME

# Electronics and Communication Engineering - (EC)

## Electronics Design and Manufacturing - (EA)

Control and Instrumentation (T222)	EC EE IN
Control and Instrumentation - (T223)	
Control Engineering - (T127)	EC EE IN
Control System Engineering - (T224)	EC
Digital Techniques for Design and Planning - (T338)	EC
Electrical Engineering and Industrial Control - (T227)	EC IN
Electrical Instrumentation and Control Engineering - (T230)	EC EE IN
Electronics - (S511)	PH
Electronics and Avionics - (T232)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Computer Engineering - (T233)	EC
Electronics and Control Systems - (T234)	EC IN
Electronics and Electrical Communication Engineering -	EC EE
(T235) Electronics and Electrical Engineering (T236)	EC EE
Electronics and Electrical Engineering - (T236)	EC EE
Electronics and Information Systems - (T237)	-
Electronics and Instrumentation Engineering - (T136)	EC IN
Electronics and Power Engineering - (T238)	EC EE
Electronics and Telecom Engineering - (T137)	EC IN
Electronics and Telematics Engineering - (T239)	EC IN
Electronics Communication and Instrumentation Engineering - (T240)	EC
Electronics Design Technology - (T241)	EC IN
Electronics Engineering - (T138)	EC IN
Electronics Engineering (Design and Manufacturing) - (T342)	EC IN
Electronics Instrument and Control - (T242)	EC EE IN
Electronics Science and Engineering - (T243)	EC EE IN PH
Electronics Technology - (T343)	EC EE IN
Engineering Physics - (S534)	PH

Industrial Electronics - (T263)	EC EE IN
Information and Communication Technology - (T265)	CS EC IN PH
Instrumentation Engineering - (T151)	
Instrument Technology - (T269)	EC IN
Instrumentation and Control Engineering - (T150)	EC EE IN
Instrumentation and Process Control - (T270)	EC IN
Nanotechnology and Robotics - (T287)	EC
Power Electronics - (T175)	EC
Power Electronics and Instrumentation Engineering - (T379)	EC EE
Radio Physics and Electronics - (S550)	PH
VLSI System Design - (T323)	EC

# Mobile Communication and Computing - (MJ)

Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (S510)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Electronics - (S511)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Computer Engineering - (T233)	EC
Electronics and Control Systems - (T234)	EC
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Electrical Engineering - (T236)	EC
Electronics and Information Systems - (T237)	EC
Electronics and Instrumentation Engineering - (T136)	EC
Electronics and Power Engineering - (T238)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics and Telematics Engineering - (T239)	EC
Electronics Communication and Instrumentation Engineering - (T240)	EC
Electronics Design Technology - (T241)	EC
Electronics Engineering - (T138)	EC
Electronics Engineering (Design and Manufacturing) - (T342)	EC
Electronics Instrument and Control - (T242)	EC
Electronics Science and Engineering - (T243)	EC
Electronics Technology - (T343)	EC
Engineering Physics - (S534)	РН
MCA - (B453)	CS

Radio Physics and Electronics - (S550)	РН
--	----

# Inter Disciplinary Department(IN)

# Appropriate Technology and Entrepreneurship(AY)

	AE AG AR BT CE CH CS CY
Any of the above disciplines in B.E./B.Tech. degree - (T999)	EC EE EY GG IN MA MN
	MT PH PI TF XE XL

### National Institute of Technology Calicut - (CL)

#### Architecture(AR)

#### Master of Planning(Urban Planning)(UG)

#### G1

B. Arch (A401)	AR CE
Civil Engineering - (T118)	AR CE

## Chemical engineering(CH)

#### Chemical engineering(CE)

υ.	01-1	
	Chemical Engineering - (T117)	СН
	Chemical Technology - (T207)	СН

#### **Civil Engineering - (CE)**

### Environmental Geotechnology - (EO)

G1

Civil and Transportation Engineering - (T324)	CE
Civil and Transportation Technology - (T336)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Engineering (Public Health Engineering) - (T337)	CE
Civil Environmental Engineering - (T119)	CE
Civil Technology - (T209)	CE
Environmental Engineering - (T142)	CE

#### **Offshore Structures - (OS)**

G1

Civil Engineering - (T118)	CE
Civil Technology - (T209)	CE
Structural Engineering - (T180)	CE

#### Structural Engineering - (SU)

G1

Civil Engineering - (T118)	CE
Civil Technology - (T209)	CE
Structural Engineering - (T180)	CE

### Traffic and Transportation Planning - (TT)

G1

Civil and Transportation Engineering - (T324)	CE
Civil and Transportation Technology - (T336)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Highway Engineering - (T143)	CE
Transportation Engineering - (T184)	CE

### Water Resources Engineering - (WR)

Civil Engineering - (T118)	CE
----------------------------	----

### Computer Science and Engineering - (CT)

#### Computer Science and Engineering - (XG)

G1

Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS
MCA - (B453)	CS
Software Engineering - (T313)	CS

Computer Science and Engineering - Information Security - (XF)

G1

Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS
MCA - (B453)	CS

Electrical Engineering - (EE)

### High Voltage Engineering - (HV)

G1

Electrical and Electronics Engineering - (T129)	EE
Electrical Engineering - (T131)	EE

Industrial Power and Automation - (IA)

Applied Electronics and Instrumentation Engineering - (T104)	EE IN
Control and Electrical Engineering - (T128)	EE IN
Control and Instrumentation - (T223)	EE IN
Control Engineering - (T127)	EE IN
Control System Engineering - (T224)	EE IN
Electrical and Instrumentation Engineering - (T130)	EE IN
Electrical and Electronics Engineering - (T129)	EE IN
Electrical and Power Engineering - (T229)	EE IN
Electrical and Computer Engineering - (T339)	EE IN
Electrical and Electronics (Power System) - (T340)	EE IN
Electrical Engineering - (T131)	EE IN
Electrical Engineering and Industrial Control - (T227)	EE IN
Electrical Engineering (Power) - (T132)	EE IN
Electrical Instrumentation and Control Engineering - (T230)	EE IN
Electrical Power Engineering - (T133)	EE IN
Electronic Instrumentation and Control Engineering - (T231)	EE IN
Electronics and Communication Engineering - (T135)	EE IN
Electronics and Electrical Engineering - (T236)	EE IN
Electronics and Instrumentation Engineering - (T136)	EE IN
Electronics and Power Engineering - (T238)	EE IN
Electronics and Instrumentation - (T391)	EE IN
Instrumentation - (T390)	EE IN
Instrumentation and Control Engineering - (T150)	EE IN
Instrumentation and Process Control - (T270)	EE IN
Instrumentation and Control System - (T388)	EE IN
Instrumentation Engineering - (T151)	EE IN
Instrumentation Technology - (T152)	EE IN
Power Electronics and Instrumentation Engineering - (T379)	EE IN
Power Engineering - (T300)	EE IN

# Instrumentation and Control Systems - (10)

G1

Applied Electronics and Instrumentation Engineering - (T104)	EE
Applied Electronics and Instrumentation - (T389)	EE
Control and Electrical Engineering - (T128)	EE
Control and Instrumentation - (T223)	EE
Control Engineering - (T127)	EE
Control System Engineering - (T224)	EE
Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Computer Engineering - (T339)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical and Mechanical Engineering - (T341)	EE
Electrical Engineering - (T131)	EE

Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Instrumentation and Control Engineering - (T230)	EE
Electronic Instrumentation and Control Engineering - (T231)	EE
Electronics and Electrical Engineering - (T236)	EE
Electronics and Instrumentation Engineering - (T136)	EE
Instrumentation - (T390)	EE
Instrumentation and Control Engineering - (T150)	EE
Instrumentation and Process Control - (T270)	EE
Instrumentation and Control System - (T388)	EE
Instrumentation Engineering - (T151)	EE
Power Electronics and Instrumentation Engineering - (T379)	EE

G2

Applied Electronics and Instrumentation Engineering - (T104)	IN
Applied Electronics and Instrumentation - (T389)	IN
Control and Electrical Engineering - (T128)	IN
Control and Instrumentation - (T223)	IN
Control Engineering - (T127)	IN
Control System Engineering - (T224)	IN
Electrical and Instrumentation Engineering - (T130)	IN
Electrical and Electronics Engineering - (T129)	IN
Electrical and Power Engineering - (T229)	IN
Electrical and Computer Engineering - (T339)	IN
Electrical and Electronics (Power System) - (T340)	IN
Electrical and Mechanical Engineering - (T341)	IN
Electrical Engineering - (T131)	IN
Electrical Engineering and Industrial Control - (T227)	IN
Electrical Engineering (Power) - (T132)	IN
Electrical Instrumentation and Control Engineering - (T230)	IN
Electronic Instrumentation and Control Engineering - (T231)	IN
Electronics and Electrical Engineering - (T236)	IN
Electronics and Instrumentation Engineering - (T136)	IN
Instrumentation - (T390)	IN
Instrumentation and Control Engineering - (T150)	IN
Instrumentation and Process Control - (T270)	IN
Instrumentation and Control System - (T388)	IN
Instrumentation Engineering - (T151)	IN
Power Electronics and Instrumentation Engineering - (T379)	IN

## Power Electronics - (PE)

Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE

Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electronics and Electrical Engineering - (T236)	EE
Power Control and Drives - (T299)	EE
Power Electronics - (T175)	EE
Power Electronics and Instrumentation Engineering - (T379)	EE
Power Engineering - (T300)	EE

## Power System - (PO)

G1

EE
EE

## Electronics and Communication Engineering - (EC)

# Electronics Design and Technology - (ET)

G1

EC
EC

## Microelectronics and VLSI Design - (MG)

Applied Electronics and Instrumentation Engineering - (T104)	EC
Applied Electronics and Telecommunication Engineering -	EC
(T191)	
Electronics and Communication Engineering - (T135)	EC
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Instrumentation Engineering - (T136)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics Communication and Instrumentation Engineering -	EC
(T240)	
Electronics Engineering - (T138)	EC

#### EC

#### Signal Processing - (SP)

G1

Applied Electronics and Telecommunication Engineering - (T191)	EC
Communication Engineering - (T210)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics Communication and Instrumentation Engineering - (T240)	EC
Electronics Engineering - (T138)	EC
Telecommunication Engineering - (T181)	EC

## Telecommunication - (TK)

G1

Applied Electronics and Telecommunication Engineering - (T191)	EC
Communication Engineering - (T210)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics Communication and Instrumentation Engineering - (T240)	EC
Electronics Engineering - (T138)	EC

### Mechanical Engineering - (ME)

#### Energy Engineering and Management - (ER)

G1

Aeronautical Engineering - (T101)	CH ME
Aerospace Engineering - (T102)	CH ME
Automobile Engineering - (T108)	CH ME
Automotive Engineering - (T195)	CH ME
Automotive Technology - (T196)	CH ME
Chemical Engineering - (T117)	CH ME
Energy Engineering - (T139)	CH ME
Energy Science and Engineering - (T244)	CH ME
Mechanical Engineering - (T158)	CH ME
Mechanical Engineering Automobile - (T280)	CH ME
Nuclear Engineering - (T169)	CH ME
Nuclear Science and Technology - (T363)	CH ME
Renewable Energy - (T179)	CH ME

### Industrial Engineering and Management - (IU)

G1

Any of the above disciplines in B.E./B.Tech. degree - (T999)	AE AG AR BT CE CH
	CS CY EC EE EY GG
	IN MA ME MN MT
	PH PI TF XE XL

## Machine Design - (MD)

G1

Aeronautical Engineering - (T101)	ME PI
Aerospace Engineering - (T102)	ME PI
Automobile Engineering - (T108)	ME PI
Manufacturing Engineering - (T155)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechatronics - (T159)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production and Management - (T394)	ME PI
Production Engineering - (T177)	ME PI

## Manufacturing Technology - (MF)

G1

Advanced Manufacturing and Mechanical Systems Design - (T187)	ME PI
Aeronautical Engineering - (T101)	ME PI
Aerospace Engineering - (T102)	ME PI
Automobile Engineering - (T108)	ME PI
Automotive Engineering - (T195)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Manufacturing Engineering - (T144)	ME PI
Machine Tools Engineering - (T272)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Engineering and Automation - (T353)	ME PI
Manufacturing Process - (T274)	ME PI
Manufacturing Process and Automation Engineering - (T354)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Manufacturing Technology - (T355)	ME PI
Material Science and Engineering - (T157)	ME PI
Material Science and Technology - (T356)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechatronics - (T159)	ME PI
Metallurgical Engineering - (T162)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production and Management - (T394)	ME PI
Production Engineering - (T177)	ME PI
Production Engineering and Management - (T178)	ME PI

# Materials Science and Technology - (MH)

Automobile Engineering - (T108)	ME MT PI
Automotive Engineering - (T195)	ME MT PI
Automotive Technology - (T196)	ME MT PI
Engineering Physics - (T141)	ME MT PI
Industrial and Production Engineering - (T145)	ME MT PI

Industrial Manufacturing Engineering - (T144)	ME MT PI
Industrial Metallurgy - (T148)	ME MT PI
Machine Tools Engineering - (T272)	ME MT PI
Manufacturing Engineering - (T155)	ME MT PI
Manufacturing Engineering and Automation - (T353)	ME MT PI
Manufacturing Process - (T274)	ME MT PI
Manufacturing Process and Automation Engineering - (T354)	ME MT PI
Manufacturing Science and Engineering - (T275)	ME MT PI
Manufacturing Technology - (T355)	ME MT PI
Material Science and Engineering - (T157)	ME MT PI
Material Science and Metallurgical Engineering - (T277)	ME MT PI
Material Science and Technology - (T356)	ME MT PI
Materials and Metallurgical Engineering - (T278)	ME MT PI
Mechanical and Automation Engineering - (T279)	ME MT PI
Mechanical Engineering - (T158)	ME MT PI
Mechanical Engineering (Design and Manufacturing) - (T357)	ME MT PI
Mechanical Engineering Automobile - (T280)	ME MT PI
Mechatronics - (T159)	ME MT PI
Metallurgical and Materials Engineering - (T160)	ME MT PI
Metallurgical and Materials Technology - (T161)	ME MT PI
Metallurgical Engineering - (T162)	ME MT PI
Metallurgical Engineering and Material Science - (T163)	ME MT PI
Metallurgy - (T164)	ME MT PI
Metallurgy and Material Technology - (T360)	ME MT PI
Nanotechnology - (T168)	ME MT PI
Production and Industrial Engineering - (T176)	ME MT PI
Production and Management - (T394)	ME MT PI
Production Engineering - (T177)	ME MT PI
Production Engineering and Management - (T178)	ME MT PI

# Thermal Sciences - (TS)

ME
ME

Mechanical Engineering (Design and Manufacturing) - (T357)	ME
Mechanical Engineering (Repair and Maintenance) - (T358)	ME
Mechanical Engineering Automobile - (T280)	ME
Nuclear Engineering - (T169)	ME
Nuclear Science and Technology - (T363)	ME
Production and Industrial Engineering - (T176)	ME
Production Engineering - (T177)	ME
Production Engineering and Management - (T178)	ME
Renewable Energy - (T179)	ME

# Nanoscience and Technology - (NT)

Nanotechnology - (NT)

Chemical and Polymer Engineering - (T205)	CE CH ME MT PI XE
Chemical Engineering - (T117)	CE CH ME MT PI XE
Chemical Technology - (T207)	CE CH ME MT PI XE
Civil Engineering - (T118)	CE CH ME MT PI XE
Engineering Physics - (T141)	CE CH ME MT PI XE
Material Science and Engineering - (T157)	CE CH ME MT PI XE
Material Science and Metallurgical Engineering - (T277)	CE CH ME MT PI XE
Material Science and Technology - (T356)	CE CH ME MT PI XE
Materials and Metallurgical Engineering - (T278)	CE CH ME MT PI XE
Mechanical Engineering - (T158)	CE CH ME MT PI XE
Mechanical Engineering (Design and Manufacturing) - (T357)	CE CH ME MT PI XE
Mechanical Engineering Automobile - (T280)	CE CH ME MT PI XE
Metallurgical and Materials Engineering - (T160)	CE CH ME MT PI XE
Metallurgical and Materials Technology - (T161)	CE CH ME MT PI XE
Metallurgical Engineering - (T162)	CE CH ME MT PI XE
Metallurgical Engineering and Material Science - (T163)	CE CH ME MT PI XE
Metallurgy - (T164)	CE CH ME MT PI XE
Metallurgy and Material Technology - (T360)	CE CH ME MT PI XE
Nanotechnology - (T168)	CE CH ME MT PI XE
Nanotechnology and Robotics - (T287)	CE CH ME MT PI XE
Production and Industrial Engineering - (T176)	CE CH ME MT PI XE
Production Engineering - (T177)	CE CH ME MT PI XE
Production Engineering and Management - (T178)	CE CH ME MT PI XE

### National Institute of Technology Delhi - (DL)

**Computer Science and Engineering - (CT)** 

### Computer Science and Engineering (Analytics) - (CK)

**G1** 

Any of the above disciplines in B.E./B.Tech. degree - (T999) CS

**Electronics and Communication Engineering - (EC)** 

Electronics and Communication Engineering - (EG)

Any of the above disciplines in B.E./B.Tech. degree - (T999)	EC
Any of the above disciplines in M.Sc. Degree - (S599)	EC

Biotechnology - (	(BT)	
Biotechnolo	gy - (BT)	
G1		
	echnology - (T113)	ВТ
Chemical Engine		
	ngineering - (CE)	
G1	reical Engine gring (T117)	
Chemistry	mical Engineering - (T117)	СН
(CM)		
	cience and Technology - (CX)	
G1	conce una reennology (CA)	
Bioc	hemistry - (S506)	CH CY XL
Che	mical Engineering - (T117)	CH CY XL
Che	mistry - (S508)	CH CY XL
Envi	ronmental Sciences - (S512)	CH CY XL
civil Engineering	- (CE)	•
	l Engineering - (GE)	
G1		
Civil	Engineering - (T118)	05
CIVII		CE
	• • • •	
	Engineering - (SU)	
Structural E	• • • •	CE
Structural E G1 Civil	Engineering - (SU)	
Structural E G1 Civil	Engineering - (SU)	
Structural E G1 Civil	Engineering - (SU) Engineering - (T118) Cations - (CA)	
Structural E G1 Civil Computer Applic Software En G1	Engineering - (SU) Engineering - (T118) Cations - (CA)	
Structural E G1 Civil Computer Applic Software En G1 Com	Engineering - (SU) Engineering - (T118) Cations - (CA) Engineering - (SE)	CE
Structural E G1 Civil Computer Applic Software En G1 Com Com	Engineering - (SU) Engineering - (T118) Eations - (CA) Ingineering - (SE) Enputer and Communication Engineering - (T211)	CE CS
Structural E G1 Civil Computer Applic Software En G1 Com Com	Engineering - (SU) Engineering - (T118) Engineering - (CA) Engineering - (SE) Enputer and Communication Engineering - (T211) Enputer Applications - (S509)	CE CS CS
Structural E G1 Civil Computer Applic Software En G1 Com Com Com	Engineering - (SU) Engineering - (T118) Eations - (CA) Inputer and Communication Engineering - (T211) Enputer Applications - (S509) Enputer Engineering - (T120)	CE CS CS CS CS
Structural E G1 Civil Computer Applic Software En G1 Com Com Com Com	Engineering - (SU) Engineering - (T118) Engineering - (CA) Engineering - (SE) Enputer and Communication Engineering - (T211) Enputer Applications - (S509) Enputer Engineering - (T120) Enputer Engineering and Application - (T213)	CE           CS           CS           CS           CS           CS           CS           CS           CS
Structural E G1 Civil Computer Applic Software En G1 Com Com Com Com Com	Engineering - (SU) Engineering - (T118) Eations - (CA) Inputer and Communication Engineering - (T211) Inputer Applications - (S509) Inputer Engineering - (T120) Inputer Engineering and Application - (T213) Inputer Networking - (T214)	CE CS CS CS CS CS CS CS CS
Structural E G1 Civil Computer Applic Software En G1 Com Com Com Com Com	Engineering - (SU) Engineering - (T118) Engineering - (CA) Engineering - (CA) Engineering - (SE) Enputer and Communication Engineering - (T211) Enputer Applications - (S509) Enputer Engineering - (T120) Enputer Engineering and Application - (T213) Enputer Networking - (T214) Enputer Science - (T121)	CE           CS
Structural E G1 Civil Computer Applic Software En G1 Com Com Com Com Com Com Com	Engineering - (SU) Engineering - (T118) Eations - (CA) Inputer and Communication Engineering - (T211) Inputer Applications - (S509) Inputer Engineering - (T120) Inputer Engineering and Application - (T213) Inputer Networking - (T214) Inputer Science - (T121) Inputer Science - (S510)	CE           CS
Structural E G1 Civil Computer Applic Software En G1 Com Com Com Com Com Com Com Com Com Com	Engineering - (SU) Engineering - (T118) Eations - (CA) Inputer and Communication Engineering - (T211) Inputer Applications - (S509) Inputer Engineering - (T120) Inputer Engineering and Application - (T213) Inputer Networking - (T214) Inputer Science - (T121) Inputer Science - (S510) Inputer Science and Engineering - (T122) Inputer Science and Information Technology - 23)	CE         CS         CS
Structural E G1 Civil Computer Applic Software En G1 Com Com Com Com Com Com Com Com Com Com	Engineering - (SU) Engineering - (T118) Engineering - (CA) agineering - (SE) Engineering - (SE) Engineering - (SE) Engineering - (T120) Engineering and Application - (T213) Engineering and Application - (T213) Engineering - (T121) Engineering - (T122) Engineering - (T122) Engineering - (T123) Engineering - (T122) Engineering - (T123) Engineering - (T123) E	CE           CS
Structural E G1 Civil Computer Applic Software En G1 Com Com Com Com Com Com Com Com Com Com	Engineering - (SU) Engineering - (T118) Eations - (CA) Inputer and Communication Engineering - (T211) Inputer Applications - (S509) Inputer Engineering - (T120) Inputer Engineering and Application - (T213) Inputer Networking - (T214) Inputer Science - (T121) Inputer Science - (S510) Inputer Science and Engineering - (T122) Inputer Science and Information Technology - E3) Inputer Science and Systems Engineering - (T215) Inputer Science and Technology - (T216)	CE         CS         CS
Structural E G1 Civil Computer Applic Software En G1 Com Com Com Com Com Com Com Com Com Com	Engineering - (SU) Engineering - (T118) Engineering - (CA) agineering - (SE) Engineering - (SE) Engineering - (SE) Engineering - (SE) Engineering - (T120) Engineering and Application - (T213) Engineering and Application - (T213) Engineering - (T214) Engineering - (T121) Engineering - (T122) Engineering - (T122) Engineering - (T122) Engineering - (T123) Engineering - (T124) Engineering - (T215) Engineering - (T124)	CE         CS         CS
Structural E G1 Civil Computer Applic Software En G1 Com Com Com Com Com Com Com Com Com Com	Engineering - (SU) Engineering - (T118) Eations - (CA) Inputer and Communication Engineering - (T211) Inputer Applications - (S509) Inputer Engineering - (T120) Inputer Engineering and Application - (T213) Inputer Networking - (T214) Inputer Science - (T121) Inputer Science - (S510) Inputer Science and Engineering - (T122) Inputer Science and Information Technology - E3) Inputer Science and Systems Engineering - (T215) Inputer Science and Technology - (T216)	CE         CS         CS
Structural E G1 Civil Computer Applic Software En G1 Com Com Com Com Com Com Com Com Com Com	Engineering - (SU) Engineering - (T118) Engineering - (CA) agineering - (SE) Engineering - (SE) Engineering - (SE) Engineering - (SE) Engineering - (T120) Engineering and Application - (T213) Engineering and Application - (T213) Engineering - (T214) Engineering - (T121) Engineering - (T122) Engineering - (T122) Engineering - (T122) Engineering - (T123) Engineering - (T124) Engineering - (T215) Engineering - (T124)	CE         CS         CS

# Computer Centre - (CC)

### *High Performance Computing - (HC)*

**G1** 

CS
CS

### Computer Science and Engineering - (CT)

Computer Science and Engineering - (XG)

G1

Computer Engineering - (T120)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS

### Earth and Environmental Studies - (EA)

Environmental Science and Technology - (EH)

Agricultural Science - (S501)	AG BT CE CH CY GG MT PH XE XL
Agriculture Engineering - (T103)	AG BT CE CH CY GG MT PH XE XL
Biotech Engineering - (T112)	AG BT CE CH CY GG MT PH XE XL
Biotechnology - (S507)	AG BT CE CH CY GG MT PH XE XL
Biotechnology - (T113)	AG BT CE CH CY GG MT PH XE XL
Chemical Engineering - (T117)	AG BT CE CH CY GG MT PH XE XL
Chemistry - (S508)	AG BT CE CH CY GG MT PH XE XL
Civil Engineering - (T118)	AG BT CE CH CY GG MT PH XE XL
Earth Sciences - (S533)	AG BT CE CH CY GG MT PH XE XL
Environment and Pollution Control - (T247)	AG BT CE CH CY GG MT PH XE XL
Environmental Engineering - (T142)	AG BT CE CH CY GG MT PH XE XL
Environmental Science and Engineering - (T248)	AG BT CE CH CY GG MT PH XE XL
Environmental Sciences - (S512)	AG BT CE CH CY GG MT PH XE XL
Food Engineering - (T254)	AG BT CE CH CY GG MT PH XE XL
Geology - (S515)	AG BT CE CH CY GG MT PH XE XL
Leather Technology - (T154)	AG BT CE CH CY GG MT PH XE XL
Material Science and Engineering - (T157)	AG BT CE CH CY GG MT PH XE XL

Material Science and Metallurgical Engineering - (T277)	AG BT CE CH CY GG MT PH XE XL
Materials and Metallurgical Engineering - (T278)	AG BT CE CH CY GG MT PH XE XL
Metallurgical and Materials Engineering - (T160)	AG BT CE CH CY GG MT PH XE XL
Metallurgical and Materials Technology - (T161)	AG BT CE CH CY GG MT PH XE XL
Metallurgical Engineering - (T162)	AG BT CE CH CY GG MT PH XE XL
Metallurgical Engineering and Material Science - (T163)	AG BT CE CH CY GG MT PH XE XL
Metallurgy - (T164)	AG BT CE CH CY GG MT PH XE XL
Physics - (S523)	AG BT CE CH CY GG MT PH XE XL
Polymer Science and Technology - (T173)	AG BT CE CH CY GG MT PH XE XL

### **Electrical Engineering - (EE)**

## Power Electronics and Machine Drives - (PB)

### G1

Electrical Engineering - (T131)	EE
---------------------------------	----

EE

Power System - (PO)

G1

Electrical Engineering - (T131)

### Electronics and Communication Engineering - (EC)

### Microelectronics and VLSI - (MQ)

Computer Science and Engineering(T122)	EC EE CS
Electrical and Electronics(T393)	EC EE CS
Electrical and Electronics Engineering - (T129) E	EC EE CS
Electrical Engineering - (T131)	EC EE CS
Electronics and Avionics(T232) E	EC EE CS
Electronics and Communication Engineering - (T135) E	EC EE CS
Electronics and Computer Engineering - (T233) E	EC EE CS
Electronics and Electrical Communication Engineering E	EC EE CS
- (T235)	
Electronics and Electrical Engineering - (T236) E	EC EE CS
Electronics and Telecom Engineering - (T137)	EC EE CS
Electronics Communication and Instrumentation E	EC EE CS
Engineering - (T240)	
Electronics Engineering (Design and Manufacturing) - E	EC EE CS
(T342)	
Electronics Design Technology(T241)	EC EE CS
Electronics Engineering - (T138)	EC EE CS
Electronics Science and Engineering(T243)	EC EE CS
Electronics Technology - (T343) E	EC EE CS
Nanotechnology(T168) E	EC EE CS
Radio Physics And Electronics(T381) E	EC EE CS
VLSI System Design - (T323) E	EC EE CS

# Telecommunication Engineering - (TL)

Applied Electronics and Telecommunication	EC	
---	----	--

Engineering - (T191)	
Communication Engineering - (T210)	EC
Computer and Communication Engineering(T211)	EC
Electrical Engineering - (T131)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics Communication and Instrumentation Engineering - (T240)	EC
Information and Communication Technology(T265)	EC
Radio Physics And Electronics(T381)	EC
Telecommunication Engineering - (T181)	EC

#### Information Technology - (IT)

Information Technology - (IT)

#### G1

Computer Engineering - (T120)	CS EC
Computer Engineering and Application(T213)	CS EC
Computer Science - (T121)	CS EC
Computer Science and Engineering - (T122)	CS EC
Computer Science and Information Technology - (T123)	CS EC
Computer Science and Systems Engineering(T215)	CS EC
Computer Science and Technology(T216)	CS EC
Computer Technology - (T124)	CS EC
Information and Communication Technology(T265)	CS EC
Information Science and Engineering(T268)	CS EC
Information Technology - (T149)	CS EC

Information Technology, Management Studies and Humanities and Social Sciences(IM)

### Entrepreneurship and Innovations(EJ)

G1

Any of the above disciplines in B.E./B.Tech. degree(T999)	All Gate Codes
MCA - (B453)	All Gate Codes
Any of the above disciplines in M.Sc. Degree(S599)	All Gate Codes

#### Mathematics - (MA)

### **Operations Research - (OR)**

G1

Any of the above disciplines in B.E./B.Tech. degree - (T999)	All Codes (excepts XL)
Mathematics - (S519)	All Codes (excepts XL)
MCA - (B453)	All Codes (excepts XL)
Statistics - (S525)	All Codes (excepts XL)

### **Mechanical Engineering - (ME)**

Machine Design - (MD)

G1

# Fluid Mechanics and Heat Transfer(FH)

#### G1

Aerospace Engineering - (T102)	AE ME
Mechanical Engineering(T158)	AE ME
Power Engineering(T300)	AE ME

# Thermal Engineering(TI)

### G1

Aerospace Engineering - (T102)	AE ME
Mechanical Engineering(T158)	AE ME
Power Engineering(T300)	AE ME

### Metallurgical and Materials Engineering - (MT)

# Metallurgy and Materials Technology

#### G1

Industrial Metallurgy - (T148)	MT
Material Science and Engineering - (T157)	MT
Material Science and Metallurgical Engineering - (T277)	MT
Materials and Metallurgical Engineering - (T278)	MT
Metallurgical and Materials Engineering - (T160)	MT
Metallurgical and Materials Technology - (T161)	MT
Metallurgical Engineering - (T162)	MT
Metallurgical Engineering and Material Science - (T163)	MT
Metallurgy - (T164)	MT

G2

Ceramic Engineering(T116)	MT ME CH MN PH CY
Chemical Engineering(T117)	MT ME CH MN PH CY
Chemistry - (S508)	MT ME CH MN PH CY
Industrial Metallurgy - (T148)	MT ME CH MN PH CY
Material Science and Engineering - (T157)	MT ME CH MN PH CY
Material Science and Metallurgical Engineering -	MT ME CH MN PH CY
(T277)	
Materials and Metallurgical Engineering - (T278)	MT ME CH MN PH CY
Mechanical Engineering(T158)	MT ME CH MN PH CY
Metallurgical and Materials Engineering - (T160)	MT ME CH MN PH CY
Metallurgical and Materials Technology - (T161)	MT ME CH MN PH CY
Metallurgical Engineering - (T162)	MT ME CH MN PH CY
Metallurgical Engineering and Material Science -	MT ME CH MN PH CY
(T163)	
Metallurgy - (T164)	MT ME CH MN PH CY
Mining Engineering(T167)	MT ME CH MN PH CY
Physics - (S523)	MT ME CH MN PH CY
Metallurgical and Materials Technology - (T161) Metallurgical Engineering - (T162) Metallurgical Engineering and Material Science - (T163) Metallurgy - (T164) Mining Engineering(T167)	MT ME CH MN PH CY MT ME CH MN PH CY

Physics -(PH)

Advanced Material Science and Technology - (MK)

Analytical Chemistry - (S556)	CH CY EC IN ME MT PH
Applied Chemistry - (S554)	CH CY EC IN ME MT PH
Applied Electronics and Instrumentation Engineering - (T104)	CH CY EC IN ME MT PH
Applied Physics - (S503)	CH CY EC IN ME MT PH
Applied Science - (S504)	CH CY EC IN ME MT PH
Chemical and Polymer Engineering - (T205)	CH CY EC IN ME MT PH
Chemical Engineering - (T117)	CH CY EC IN ME MT PH
Chemical Technology - (T207)	CH CY EC IN ME MT PH
Chemistry - (S508)	CH CY EC IN ME MT PH
Electronics - (S511)	CH CY EC IN ME MT PH
Electronics and Instrumentation Engineering - (T136)	CH CY EC IN ME MT PH
Electronics Engineering - (T138)	CH CY EC IN ME MT PH
Electronics Science and Engineering - (T243)	CH CY EC IN ME MT PH
Engineering Physics - (S534)	CH CY EC IN ME MT PH
Engineering Physics - (T141)	CH CY EC IN ME MT PH
Engineering Physics and Instrumentation - (\$535)	CH CY EC IN ME MT PH
Instrumentation Engineering - (T151)	CH CY EC IN ME MT PH
Instrumentation Technology - (T152)	CH CY EC IN ME MT PH
Material Science and Engineering - (T157)	CH CY EC IN ME MT PH
Material Science and Metallurgical Engineering - (T277)	CH CY EC IN ME MT PH
Materials and Metallurgical Engineering - (T278)	CH CY EC IN ME MT PH
Materials Science - (S518)	CH CY EC IN ME MT PH
Materials Science Solid State Physics - (S558)	CH CY EC IN ME MT PH
Mechanical Engineering - (T158)	CH CY EC IN ME MT PH
Metallurgical and Materials Technology - (T161)	CH CY EC IN ME MT PH
Metallurgical Engineering and Material Science - (T163)	CH CY EC IN ME MT PH
Nano Science and Technology - (S546)	CH CY EC IN ME MT PH
Nanotechnology - (T168)	CH CY EC IN ME MT PH
Physical Chemistry - (S555)	CH CY EC IN ME MT PH
Physics - (S523)	CH CY EC IN ME MT PH
Polymer Science and Rubber Technology - (T172)	CH CY EC IN ME MT PH
Polymer Science and Technology - (T173)	CH CY EC IN ME MT PH
Polymer Technology - (T174)	CH CY EC IN ME MT PH
Radio Physics - (S549)	CH CY EC IN ME MT PH
Radio Physics and Electronics - (S550)	CH CY EC IN ME MT PH

### National Institute of Technology Goa - (GO)

### Computer Science and Engineering - (CT)

### Computer Science and Engineering - (XG)

G1

Computer Engineering - (T120)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Technology - (T149)	CS

### **Electrical and Electronics Engineering - (ET)**

### Power Electronics and Power Systems - (PZ)

#### G1

Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Power Control and Drives - (T299)	EE

### **Electronics and Communication Engineering - (EC)**

- VLSI (VL)
  - G1

Computer Science and Engineering - (T122)	EC EE IN
Electrical and Electronics Engineering - (T129)	EC EE IN
Electronics and Communication Engineering - (T135)	EC EE IN
Electronics and Telecom Engineering - (T137)	EC EE IN
Engineering Physics - (T141)	EC EE IN
Instrumentation Technology - (T152)	EC EE IN

#### **National Institute of Technology Hamirpur - (HM)**

#### Architecture - (AR)

M.Arch. in Sustainable Architecture - (MC)

G1

Architecture - (T107)	AR
B. Arch (A401)	AR

### Centre for Energy and Environmental Engineering - (CN)

### Energy Technology - (EN)

#### G1

Biotechnology - (T113)	BT CE CH CS EC EE IN ME MT PI
Chemical Engineering - (T117)	BT CE CH CS EC EE IN ME MT PI
Civil Engineering - (T118)	BT CE CH CS EC EE IN ME MT PI
Computer Science and Engineering - (T122)	BT CE CH CS EC EE IN ME MT PI
Electrical Engineering - (T131)	BT CE CH CS EC EE IN ME MT PI
Electronics and Communication Engineering -	BT CE CH CS EC EE IN ME MT PI
(T135)	
Information Technology - (T149)	BT CE CH CS EC EE IN ME MT PI
Instrumentation Engineering - (T151)	BT CE CH CS EC EE IN ME MT PI
Mechanical Engineering - (T158)	BT CE CH CS EC EE IN ME MT PI
Metallurgical Engineering - (T162)	BT CE CH CS EC EE IN ME MT PI
Production Engineering - (T177)	BT CE CH CS EC EE IN ME MT PI

### Environmental Engineering - (EV)

G1

Chemical Engineering - (T117)	CE CH
Civil Engineering - (T118)	CE CH
Environmental Engineering(T142)	CE CH

### Centre for Material Science and Engineering - (MX)

#### Materials Science and Engineering - (MS)

G1

CH CS CY EC EE IN ME PH PI
CH CS CY EC EE IN ME PH PI
CH CS CY EC EE IN ME PH PI
CH CS CY EC EE IN ME PH PI
CH CS CY EC EE IN ME PH PI
CH CS CY EC EE IN ME PH PI
CH CS CY EC EE IN ME PH PI
CH CS CY EC EE IN ME PH PI
CH CS CY EC EE IN ME PH PI
CH CS CY EC EE IN ME PH PI
CH CS CY EC EE IN ME PH PI
CH CS CY EC EE IN ME PH PI

Civil Engineering - (CE) Geotechnical Engineering and Under Ground Structures - (GU) G1

	Civil Engineering - (T118)	CE
Structur	al Engineering - (SU)	
G1		
	Civil Engineering - (T118)	CE
Transportation Systems Engineering - (TA)		
G1		
	Civil Engineering - (T118)	CE

Water Resources Engineering - (WR)

G1

Civil Engineering - (T118)	CE
----------------------------	----

### Computer Science and Engineering - (CT)

Computer Science and Engineering - (XG)

G1

Computer Science and Engineering - (T122)	CS
Information Technology - (T149)	CS
MCA - (B453)	CS

### Mobile Computing - (MO)

G1

Computer Science and Engineering - (T122)	CS
Information Technology - (T149)	CS
MCA - (B453)	CS

### **Electrical Engineering - (EE)**

Condition Monitoring Control and Protection of

### Electrical Apparatus - (CR)

G1

Electrical and Electronics Engineering - (T129)	EE
Electrical Engineering - (T131)	EE

### Power System - (PO)

G1

Electrical and Electronics Engineering - (T129)	EE
Electrical Engineering - (T131)	EE

### Signal Processing and Control - (SC)

### G1

Electrical and Electronics Engineering - (T129)	EC EE
Electrical Engineering - (T131)	EC EE
Electronics and Communication Engineering -	EC EE
(T135)	

### Electronics and Communication Engineering - (EC)

### Communication Systems and Networks - (CN)

G1

Electronics and Communication Engineering - (T135)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics Engineering - (T138)	EC

### VLSI Design Automation and Techniques - (VA)

Electronics and Communication Engineering - (T135)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics Engineering - (T138)	EC

# Mechanical Engineering - (ME)

# CAD-CAM - (CC)

G1

Agriculture Engineering - (T103)	AG CH ME PI
Chemical Engineering - (T117)	AG CH ME PI
Industrial Engineering - (T146)	AG CH ME PI
Manufacturing Engineering - (T155)	AG CH ME PI
Mechanical Engineering - (T158)	AG CH ME PI
Production Engineering - (T177)	AG CH ME PI

### Thermal Engineering (Computational Fluid Dynamics

and Heat Transfer) - (TH)

Chemical Engineering - (T117)	CH ME
Mechanical Engineering - (T158)	CH ME

### National Institute of Technology Jamshedpur - (JM)

### Chemistry - (CM)

Surface Science and Engineering - (SS)

Analytical Chemistry - (S556)	CE CH CY ME MT PI XE
Applied Chemistry - (S554)	CE CH CY ME MT PI XE
Atmospheric Science - (S529)	CE CH CY ME MT PI XE
Chemistry - (S508)	CE CH CY ME MT PI XE
Environmental and Pollution Control - (T247)	CE CH CY ME MT PI XE
Environmental Engineering - (T142)	CE CH CY ME MT PI XE
Environmental Science and Engineering - (T248)	CE CH CY ME MT PI XE
Environmental Science and Technology - (T344)	CE CH CY ME MT PI XE
Environmental Science - (S512)	CE CH CY ME MT PI XE
Industrial Chemistry - (S516)	CE CH CY ME MT PI XE
Industrial and Production Engineering - (T145)	CE CH CY ME MT PI XE
Industrial Engineering - (T146)	CE CH CY ME MT PI XE
Industrial Engineering and Management - (T147)	CE CH CY ME MT PI XE
Industrial Manufacturing - (T144)	CE CH CY ME MT PI XE
Industrial Metallurgy - (T148)	CE CH CY ME MT PI XE
Industrial Production - (T384)	CE CH CY ME MT PI XE
Materials Science - (S518)	CE CH CY ME MT PI XE
Material Science and Technology - (T356)	CE CH CY ME MT PI XE
Manufacturing Engineering - (T155)	CE CH CY ME MT PI XE
Manufacturing Engineering and Automation - (T353)	CE CH CY ME MT PI XE
Manufacturing Process - (T274)	CE CH CY ME MT PI XE
Manufacturing Process and Automation - (T354)	CE CH CY ME MT PI XE
Manufacturing Science and Engineering - (T275)	CE CH CY ME MT PI XE
Manufacturing Technology - (T355)	CE CH CY ME MT PI XE
Marine Engineering - (T156)	CE CH CY ME MT PI XE
Marine Technology - (T276)	CE CH CY ME MT PI XE
Material Science and Engineering - (T157)	CE CH CY ME MT PI XE
Material Science and Metallurgical Engineering - (T277)	CE CH CY ME MT PI XE
Material Science and Technology - (T356)	CE CH CY ME MT PI XE
Materials and Metallurgical Engineering - (T278)	CE CH CY ME MT PI XE
Mechanical and Automation Engineering - (T279)	CE CH CY ME MT PI XE
Mechanical Engineering - (T158)	CE CH CY ME MT PI XE
Mechanical Engineering - (Design and Manufacturing) (T357)	CE CH CY ME MT PI XE
Mechanical Engineering - (Automobile) (T280)	CE CH CY ME MT PI XE
Mechanical Engineering - (Manufacturing Engineering) (T385)	CE CH CY ME MT PI XE
Mechanical Engineering - (Welding Technology (T387)	CE CH CY ME MT PI XE
Military Engineering - (T361)	CE CH CY ME MT PI XE
Production and Industrial Engineering - (T176)	CE CH CY ME MT PI XE
Production and Management - (T394)	CE CH CY ME MT PI XE

Production Engineering - (T177)	CE CH CY ME MT PI XE
Production Engineering and Management - (T178)	CE CH CY ME MT PI XE
Metallurgy and Material Engineering - (T160)	CE CH CY ME MT PI XE
Metallurgical and Materials Technology - (T161)	CE CH CY ME MT PI XE
Metallurgical Engineering - (T162)	CE CH CY ME MT PI XE
Metallurgy Engineering and Material Science - (T163)	CE CH CY ME MT PI XE
Metallurgy - (T164)	CE CH CY ME MT PI XE
Metallurgy and Materials - (T386)	CE CH CY ME MT PI XE
Metallurgy and Material Technology - (T360)	CE CH CY ME MT PI XE
Nanotechnology - (T168)	CE CH CY ME MT PI XE
Nano Science and Technology - (S546)	CE CH CY ME MT PI XE
Oil and Paint Technology - (T291)	CE CH CY ME MT PI XE
Paint Technology - (T295)	CE CH CY ME MT PI XE
Physical Chemistry - (S555)	CE CH CY ME MT PI XE
Surface Chemistry - (S561)	CE CH CY ME MT PI XE
Surface Coating and Technology - (T315)	CE CH CY ME MT PI XE

# Civil Engineering - (CE)

Geotechnical Engineering - (GE)

### G1

Applied Mechanics - (T192)	CE
Building and Construction Technology - (T114)	CE
Civil and Transportation Engineering - (T324)	CE
Civil and Transportation Technology - (T336)	CE
Civil and Water Management - (T396)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Construction and Project Management - (T220)	CE
Construction Engineering and Management - (T221)	CE
Construction Engineering - (T125)	CE
Construction Management - (T397)	CE
Construction Technology and Management - (T222)	CE
Construction Technology - (T126)	CE
Structural Engineering - (T180)	CE

# Structural Engineering - (SU)

Applied Mechanics - (T192)	CE
· · ·	
Building and Construction Technology - (T114)	CE
Civil and Transportation Engineering - (T324)	CE
Civil and Transportation Technology - (T336)	CE
Civil and Water Management - (T396)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Computer Aided Design of Structures (T212)	CE

Construction and Project Management - (T220)	CE
Construction Engineering and Management - (T221)	CE
Construction Engineering - (T125)	CE
Construction Management - (T397)	CE
Construction Technology and Management - (T222)	CE
Construction Technology - (T126)	CE
Structural Engineering - (T180)	CE

### Water Resources Engineering – (WR)

G1

Agriculture Engineering - (T103)	AG CE ME
Applied Mechanics - (T192)	AG CE ME
Building and Construction Technology - (T114)	AG CE ME
Civil and Transportation Engineering - (T324)	AG CE ME
Civil and Transportation Technology - (T336)	AG CE ME
Civil and Water Management - (T396)	AG CE ME
Civil Engineering - (T118)	AG CE ME
Civil Engineering and Planning - (T208)	AG CE ME
Civil Engineering (Public Health Engineering) - (T337)	AG CE ME
Civil Environmental Engineering - (T119)	AG CE ME
Civil Technology - (T209)	AG CE ME
Construction and Project Management - (T220)	AG CE ME
Construction Engineering and Management - (T221)	AG CE ME
Construction Engineering - (T125)	AG CE ME
Construction Management - (T397)	AG CE ME
Construction Technology and Management - (T222)	AG CE ME
Construction Technology - (T126)	AG CE ME
Irrigation Engineering - (T153)	AG CE ME
Mechanical Engineering - (T158)	AG CE ME
Structural Engineering - (T180)	AG CE ME
Water Management - (T186)	AG CE ME

# Computer Science and Engineering – (CT)

# Computer Science and Engineering - (XG)

Computer and Communication Engineering – (T211)	CS
Computer Applications – (S509)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science – (S510)	CS
Computer Science - (T121 )	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123	CS
)	
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS

Computer Technology - (T124 )	CS
Computing in Computing – (T217)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology – (S559)	CS
Information Technology and Engineering - (T349)	CS
MCA - (B453)	CS
Software Engineering - (T313)	CS

### **Computer Applications – (CA)**

### Information Systems Security Engineering- (II)

G1

Computer and Communication Engineering – (T211)	CS
Computer Applications – (S509)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science – (S510)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Systems Engineering - (1213)	CS
	CS
Computer Technology - (T124)	CS
Computing in Computing – (T217)	CS
Information and Communication Technology - (T265)	
Information Engineering - (T266 )	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology – (S559)	CS
Information Technology and Engineering - (T349)	CS
MCA - (B453)	CS
Software Engineering - (T313)	CS

Electrical Engineering – (EE)

# Power Systems Engineering- (PS)

Control and Electrical Engineering - (T128)	EE
Control and Instrumentation - (T223)	EE
Control Engineering - (T127)	EE
Control System Engineering - (T224)	EE
Electrical and Electronics Engineering - (T129)	EE

Electrical Instrumentation and Control Engineering - (T230)	EE
Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Computer Engineering - (T339)	EE
Electrical and Electronics - (Power System) (T340)	EE
Electrical and Electronics - (T393)	EE
Electrical and Mechanical Engineering - (T341)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering - (Power) (T132)	EE
Electrical Engineering - (T131)	EE
Electrical Instrumentation and Control Engineering -	EE
(T230)	
Electrical Power Engineering - (T133)	EE
Electronics and Electrical Engineering - (T236)	EE
Electronics and Power Engineering - (T238)	EE
Energy Engineering - (T139)	EE
Energy Science and Engineering - (T244)	EE
Power Control and Drives - (T299)	EE
Power Electronics and Instrumentation Engineering -	EE
(T379)	
Power Electronics - (T175)	EE
Power Engineering - (T300)	EE

# Power Electronics and Drives- (PD)

G1

Control and Electrical Engineering - (T128)	EE
Control and Instrumentation - (T223)	EE
Control Engineering - (T127)	EE
Control System Engineering - (T224)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Mechanical Engineering - (T341)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Computer Engineering - (T339)	EE
Electrical and Electronics - (Power System) (T340)	EE
Electrical and Electronics - (T393)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering - (Power) (T132)	EE
Electrical Engineering - (T131)	EE
Electrical Instrumentation and Control Engineering - (T230)	EE
Electrical Power Engineering - (T133)	EE
Electronics and Electrical Engineering - (T236)	EE
Electronics and Power Engineering - (T238)	EE
Energy Engineering - (T139)	EE

Energy Science and Engineering - (T244)	EE
Power Control and Drives - (T299)	EE
Power Electronics and Instrumentation Engineering - (T379)	EE
Power Electronics - (T175)	EE
Power Engineering - (T300)	EE

### **Electronics and Communication Engineering - (EC)**

Communication Systems Engineering (CS)

Advanced Communication and Information System -	
(T330)	EC
Applied Electronics - (S526)	EC
Applied Electronics and Instrumentation Engineering -	
(T104)	EC
Applied Electronics and Telecommunication	
Engineering - (T191)	EC
Applied Electronics and Instrumentation - (T389)	EC
Communication Engineering - (T210)	EC
Computer and Communication Engineering - (T211)	EC
Computer Engineering - (T120)	EC
Computer Engineering and Application - (T213)	EC
Computer Networking - (T214)	EC
Computer Science - (T121)	EC
Computer Science and Engineering - (T122)	EC
Computer Science and Information Technology -	
(T123)	EC
Computer Science and Systems Engineering - (T215)	EC
Computer Science and Technology - (T216)	EC
Computer Technology - (T124)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Computer Engineering - (T233)	EC
Electronics and Control Systems - (T234)	EC
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Electrical Engineering - (T236)	EC
Electronics and Information Systems - (T237)	EC
Electronics and Instrumentation Engineering - (T136)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics and Telematics Engineering - (T239)	EC
Electronics and Communication - (\$565)	EC
Electronics Communication and Instrumentation Engin	
eering - (T240)	EC
Electronics Engineering - (T138)	EC
Electronics Engineering - (Design and Manufacturing)	
- (T342)	EC
Electronics Instrument and Control - (T242)	EC

Electronics Science and Engineering - (T243)	EC
Electronics Technology - (T343)	EC
Information and Communication Technology - (T265)	EC
Instrumentation and Electronics Engineering - (T392)	EC
Optics And Optoelectronics - (T364)	EC
Radio Physics And Electronics - (T381)	EC
Telecommunication Engineering - (T181)	EC

# Embedded Systems Engineering (EF)

Advanced Communication and Information System -	
(T330)	CS EC EE
Applied Electronics - (S526)	CS EC EE
Communication Engineering - (T210)	CS EC EE
Computer and Communication Engineering - (T211)	CS EC EE
Computer Networking - (T214)	CS EC EE
Computer Science and Engineering - (T122)	CS EC EE
Computer Science and Technology - (T216)	CS EC EE
Computer Technology - (T124)	CS EC EE
Electrical and Electronics Engineering - (T129)	CS EC EE
Electrical and Computer Engineering - (T339)	CS EC EE
Electrical and Electronics - (T393)	CS EC EE
Electronics and Communication Engineering - (T135)	CS EC EE
Electronics and Computer Engineering - (T233)	CS EC EE
Electronics and Control Systems - (T234)	CS EC EE
Electronics and Electrical Communication Engineering	
- (T235 )	CS EC EE
Electronics and Electrical Engineering - (T236)	CS EC EE
Electronics and Information Systems - (T237)	CS EC EE
Electronics and Instrumentation Engineering - (T136)	CS EC EE
Electronics and Telecom Engineering - (T137)	CS EC EE
Electronics and Telematics Engineering - (T239)	CS EC EE
Electronics - (S551)	CS EC EE
Electronics and Communication - (S565)	CS EC EE
Electronics and Instrumentation - (T391)	CS EC EE
Electronics Communication and Instrumentation Engin erring - (T240)	CS EC EE
Electronics Design Technology - (T241)	CS EC EE
Electronics Engineering - (T138)	CS EC EE
Electronics Engineering -	
(Design and Manufacturing) (T342)	CS EC EE
Electronics Instrument and Control - (T242)	CS EC EE
Electronics Science and Engineering - (T243)	CS EC EE
Electronics Technology - (T343)	CS EC EE
Industrial Electronics - (T263)	CS EC EE
Information and Communication Technology - (T265)	CS EC EE
Instrumentation and Electronics Engineering - (T392)	CS EC EE

Power Electronics - (T175)	CS EC EE
Power Electronics and Instrumentation Engineering -	
(T379)	CS EC EE
Radio Physics And Electronics - (T381)	CS EC EE
VLSI System Design - (T323)	CS EC EE

# Manufacturing Engineering (MF)

Manufacturing Systems Engineering (MY)

Advanced Manufacturing and Mechanical Systems	
Design - (T187)	ME PI
Automation and Robotics - (T194)	ME PI
Automobile Engineering - (T108)	ME PI
Automotive Engineering - (T195)	ME PI
Automotive Technology - (T196)	ME PI
Industrial and Management Engineering - (T261)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Industrial Management - (T264)	ME PI
Industrial Manufacturing Engineering - (T144)	ME PI
Industrial Production - (T384)	ME PI
Machine Engineering - (T271)	ME PI
Machine Tools Engineering - (T272)	ME PI
Manufacturing Engineering and Automation - (T353)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Process and Automation Engineering - (T354)	ME PI
Manufacturing Process - (T274)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Manufacturing Technology - (T355)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (Design and Manufacturing) (T357)	ME PI
Mechanical Engineering - (Manufacturing Engineering) (T385)	ME PI
Mechanical Engineering - (Repair and Maintenance) (T358)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering Automobile - (T280)	ME PI
Mechanical Engineering - (Welding Technology) (T387)	ME PI
Mechatronics - (T159)	ME PI
Precision Manufacturing - (T301)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production and Management - (T394)	ME PI
Production Engineering and Management - (T178)	ME PI

Production Engineering - (T177)	ME PI
Robotics and Automation - (T307)	ME PI
Tool Engineering - (T321)	ME PI

### Mechanical Engineering - (ME)

# Energy Systems Engineering (EW)

Aeronautical Engineering - (T101)	AE ME PI CH EE MT
Aerospace Engineering - (T102)	AE ME PI CH EE MT
Automobile Engineering - (T108)	AE ME PI CH EE MT
Automotive Engineering - (T195)	AE ME PI CH EE MT
Automotive Technology - (T196)	AE ME PI CH EE MT
Chemical and Alcohol Technology - (T328)	AE ME PI CH EE MT
Chemical and Bio Engineering - (T334)	AE ME PI CH EE MT
Chemical and Polymer Engineering - (T205)	AE ME PI CH EE MT
Chemical Engineering - (Plastic and Polymer)( T335)	AE ME PI CH EE MT
Chemical Engineering - (T117)	AE ME PI CH EE MT
Chemical Technology - (T207)	AE ME PI CH EE MT
Electrical and Electronics Engineering - (T129)	AE ME PI CH EE MT
Electrical and Instrumentation Engineering - (T130)	AE ME PI CH EE MT
Electrical and Mechanical Engineering - (T341)	AE ME PI CH EE MT
Electrical and Power Engineering - (T229)	AE ME PI CH EE MT
Electrical Engineering and Industrial Control - (T227)	AE ME PI CH EE MT
Electrical Engineering - (Power) (T132)	AE ME PI CH EE MT
Electrical Engineering - (T131)	AE ME PI CH EE MT
Electrical Instrumentation and Control Engineering -	
(T230)	AE ME PI CH EE MT
Electrical Power Engineering - (T133)	AE ME PI CH EE MT
Energy Engineering - (T139)	AE ME PI CH EE MT
Energy Science and Engineering - (T244)	AE ME PI CH EE MT
Fuel Technology - (T327)	AE ME PI CH EE MT
Industrial and Production Engineering - (T145)	AE ME PI CH EE MT
Industrial Engineering and Management - (T147)	AE ME PI CH EE MT
Industrial Engineering - (T146)	AE ME PI CH EE MT
Industrial Manufacturing - (T144)	AE ME PI CH EE MT
Industrial Production - (T384)	AE ME PI CH EE MT
Manufacturing Engineering and Automation - (T353)	AE ME PI CH EE MT
Manufacturing Engineering - (T155)	AE ME PI CH EE MT
Manufacturing Process and Automation - (T354)	AE ME PI CH EE MT
Manufacturing Process - (T274)	AE ME PI CH EE MT
Manufacturing Science and Engineering - (T275)	AE ME PI CH EE MT
Manufacturing Technology - (T355)	AE ME PI CH EE MT
Marine Engineering - (T156)	AE ME PI CH EE MT
Marine Technology - (T276)	AE ME PI CH EE MT
Mechanical and Automation Engineering - (T279)	AE ME PI CH EE MT
Mechanical Engineering - (Automobile) (T280)	AE ME PI CH EE MT

Mechanical Engineering - (Design and Manufacturing)	
(T357)	AE ME PI CH EE MT
Mechanical Engineering - (Manufacturing	
Engineering) (T385)	AE ME PI CH EE MT
Mechanical Engineering - (T158)	AE ME PI CH EE MT
Military Engineering - (T361)	AE ME PI CH EE MT
Nanotechnology - (T168)	AE ME PI CH EE MT
Nuclear Engineering - (T169)	AE ME PI CH EE MT
Nuclear Science and Technology - (T363)	AE ME PI CH EE MT
Polymer Science and Chemical Technology - (T378)	AE ME PI CH EE MT
Power Engineering - (T300)	AE ME PI CH EE MT
Production and Industrial Engineering - (T176)	AE ME PI CH EE MT
Production and Management - (T394)	AE ME PI CH EE MT
Production Engineering and Management - (T178)	AE ME PI CH EE MT
Production Engineering - (T177)	AE ME PI CH EE MT
Renewable Energy - (T179)	AE ME PI CH EE MT
Solar and Alternate Energy - (T314)	AE ME PI CH EE MT

Thermal Engineering – (TI)

Aeronautical Engineering - (T101)	AE ME PI CH EE MT
Aerospace Engineering - (T102)	AE ME PI CH EE MT
Automobile Engineering - (T108)	AE ME PI CH EE MT
Automotive Engineering - (T195)	AE ME PI CH EE MT
Automotive Technology - (T196)	AE ME PI CH EE MT
Chemical Engineering - (T117)	AE ME PI CH EE MT
Chemical Technology - (T207)	AE ME PI CH EE MT
Energy Engineering - (T139)	AE ME PI CH EE MT
Energy Science and Engineering - (T244)	AE ME PI CH EE MT
Fuel Technology - (T327)	AE ME PI CH EE MT
Industrial and Production Engineering - (T145)	AE ME PI CH EE MT
Industrial Engineering and Management - (T147)	AE ME PI CH EE MT
Industrial Engineering - (T146)	AE ME PI CH EE MT
Industrial Manufacturing Engineering - (T144)	AE ME PI CH EE MT
Industrial Production - (T384)	AE ME PI CH EE MT
Manufacturing Engineering and Automation - (T353)	AE ME PI CH EE MT
Manufacturing Engineering - (T155)	AE ME PI CH EE MT
Manufacturing Process and Automation - (T354)	AE ME PI CH EE MT
Manufacturing Process - (T274)	AE ME PI CH EE MT
Manufacturing Science and Engineering - (T275)	AE ME PI CH EE MT
Manufacturing Technology - (T355)	AE ME PI CH EE MT
Marine Engineering - (T156)	AE ME PI CH EE MT
Marine Technology - (T276)	AE ME PI CH EE MT
Mechanical and Automation Engineering - (T279)	AE ME PI CH EE MT
Mechanical Engineering - (Design and Manufacturing) (T357)	AE ME PI CH EE MT

Mechanical Engineering - (Automobile) (T280)	AE ME PI CH EE MT
Mechanical Engineering - (Manufacturing	
Engineering)(T385)	AE ME PI CH EE MT
Mechanical Engineering - (T158)	AE ME PI CH EE MT
Military Engineering - (T361)	AE ME PI CH EE MT
Nanotechnology - (T168)	AE ME PI CH EE MT
Nuclear Engineering - (T169)	AE ME PI CH EE MT
Nuclear Science and Technology - (T363)	AE ME PI CH EE MT
Power Engineering - (T300)	AE ME PI CH EE MT
Production and Industrial Engineering - (T176)	AE ME PI CH EE MT
Production and Management - (T394)	AE ME PI CH EE MT
Production Engineering and Management - (T178)	AE ME PI CH EE MT
Production Engineering - (T177)	AE ME PI CH EE MT
Renewable Energy - (T179)	AE ME PI CH EE MT
Solar and Alternate Energy - (T314)	AE ME PI CH EE MT

# Computer Integrated Design and Manufacturing - (XM)

3D Animation and Graphics - (T329)	ME PI
Advanced Manufacturing and Mechanical System	
Design - (T187)	ME PI
Applied Mechanics - (T192)	ME PI
Automobile Engineering - (T108)	ME PI
Automotive Engineering - (T195)	ME PI
Automotive Technology - (T196)	ME PI
Engineering Design - (T246)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Manufacturing Engineering - (T144)	ME PI
Industrial Production - (T384)	ME PI
Machine Engineering - (T271)	ME PI
Machine tools Engineering - (T272)	ME PI
Manufacturing Engineering and Automation - (T353)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Process and Automation - (T354)	ME PI
Manufacturing Process - (T274)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Manufacturing Technology - (T355)	ME PI
Mechanical - (Design and Manufacturing) (T357)	ME PI
Mechanical - (Manufacturing Engineering) (T385)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (Automobile) (T280)	ME PI
Mechanical Engineering - (T158)	ME PI
Military Engineering - (T361)	ME PI
Nanotechnology and Robotics - (T287)	ME PI

Nanotechnology - (T168)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production and Management - (T394)	ME PI
Production Engineering and Management - (T178)	ME PI
Production Engineering - (T177)	ME PI
Precision Manufacturing - (T301)	ME PI

# Metallurgical and Materials Engineering - (MT)

Materials Technology (MT)

Advanced Manufacturing and Mechanical system	
design - (T187)	ME MT PI
Automobile Engineering - (T108)	ME MT PI
Automotive Technology - (T196)	ME MT PI
Automotive Engineering - (T195)	ME MT PI
Ceramic and Glass Technology - (T202)	ME MT PI
Ceramic Engineering and Technology - (T203)	ME MT PI
Ceramic Technology - (T204)	ME MT PI
Industrial and Production Engineering - (T145)	ME MT PI
Industrial Manufacturing Engineering - (T144)	ME MT PI
Industrial Metallurgy - (T148)	ME MT PI
Industrial Production - (T384)	ME MT PI
Machine Engineering - (T271)	ME MT PI
Machine Tools Engineering - (T272)	ME MT PI
Manufacturing Engineering and Automation - (T353)	ME MT PI
Manufacturing Engineering - (T155)	ME MT PI
Manufacturing Process - (T274)	ME MT PI
Manufacturing Process and Automation Engineering -	
(T354)	ME MT PI
Manufacturing Science and Engineering - (T275)	ME MT PI
Manufacturing Technology - (T355)	ME MT PI
Material Science and Engineering - (T157)	ME MT PI
Material Science and Metallurgical Engineering - (T277)	ME MT PI
Material Science and Technology - (T356)	ME MT PI
Materials and Metallurgical Engineering - (T278)	ME MT PI
Mechanical and Automation Engineering - (T279)	ME MT PI
Mechanical Engineering - (Design and Manufacturing) (T357)	ME MT PI
Mechanical Engineering - (Manufacturing Engineering)(T385)	ME MT PI
Mechanical Engineering - (T158)	ME MT PI
Mechanical Engineering - (Welding Technology) (T387)	ME MT PI
Mechanical Engineering Automobile - (T280)	ME MT PI
Metallurgical and Materials Engineering - (T160)	ME MT PI
Metallurgical and Materials Technology - (T161)	ME MT PI

Metallurgical Engineering and Material Science - (T163)	ME MT PI
Metallurgical Engineering - (T162)	ME MT PI
Metallurgy and Materials - (T386)	ME MT PI
Metallurgy - (T164)	ME MT PI
Metallurgy and Material Technology - (T360)	ME MT PI
Precision Manufacturing - (T301)	ME MT PI
Production and Industrial Engineering - (T176)	ME MT PI
Production Engineering and Management - (T178)	ME MT PI
Production Engineering - (T177)	ME MT PI
Tool Engineering - (T321)	ME MT PI

# Foundry Technology - (FT)

Advanced Manufacturing and Machanical System	
Advanced Manufacturing and Mechanical System Design - (T187)	ME MT PI
Automobile Engineering - (T108)	ME MT PI
Automotive Engineering - (T195)	ME MT PI
Automotive Technology - (T196)	ME MT PI
Industrial and Production Engineering - (T145)	ME MT PI
Industrial Manufacturing Engineering - (T144)	ME MT PI
Industrial Metallurgy - (T148)	ME MT PI
Industrial Production - (T384)	ME MT PI
Machine Engineering - (T271)	ME MT PI
Machine Tools Engineering - (T272)	ME MT PI
Manufacturing Engineering and Automation - (T353)	ME MT PI
Manufacturing Engineering - (T155)	ME MT PI
Manufacturing Process - (T274)	ME MT PI
Manufacturing Process and Automation Engineering -	
(T354)	ME MT PI
Manufacturing Science and Engineering - (T275)	ME MT PI
Manufacturing Technology - (T355)	ME MT PI
Material Science and Engineering - (T157)	ME MT PI
Material Science and Metallurgical Engineering	
(T277)	ME MT PI
Material Science and Technology - (T356)	ME MT PI
Materials and Metallurgical Engineering - (T278)	ME MT PI
Mechanical and Automation Engineering - (T279)	ME MT PI
Mechanical Engineering - (Design and Manufacturing) (T357)	ME MT PI
Mechanical Engineering - (Manufacturing	
Engineering) (T385)	ME MT PI
Mechanical Engineering - (T158)	ME MT PI
Mechanical Engineering - (Welding Technology)	
(T387)	ME MT PI
Mechanical Engineering Automobile - (T280)	ME MT PI
Metallurgical and Materials Engineering - (T160)	ME MT PI

Metallurgical and Materials Technology - (T161)	ME MT PI
Metallurgical Engineering and Material Science -	
(T163)	ME MT PI
Metallurgical Engineering - (T162)	ME MT PI
Metallurgy and Materials - (T386)	ME MT PI
Metallurgy - (T164)	ME MT PI
Metallurgy and Material Technology - (T360)	ME MT PI
Precision Manufacturing - (T301)	ME MT PI
Production and Industrial Engineering - (T176)	ME MT PI
Production Engineering and Management - (T178)	ME MT PI
Production Engineering - (T177)	ME MT PI
Tool Engineering - (T321)	ME MT PI

#### National Institute of Technology Karnataka - Surathkal - (SR)

#### **Applied Mechanics and Hydraulics - (AH)**

Marine Structures - (MR)

#### G1

Civil Engineering - (T118)

CE

Remote Sensing and Geographic Information Systems -

(*RG*) G1

-		
	Agricultural Science - (S501)	CE GG MN
	Civil Engineering - (T118)	CE GG MN
	Environmental Engineering - (T142)	CE GG MN
	Forestry - (S513)	CE GG MN
	Geography - (S514)	CE GG MN
	Geology - (S515)	CE GG MN
	Marine-geology - (S517)	CE GG MN
	Mining Engineering - (T167)	CE GG MN
	Soil Sciences - (S524)	CE GG MN
	Transportation Engineering - (T184)	CE GG MN
	Geo Informatics - (T258)	CE GG MN

Water Resources Engineering and Management -

*(WM)* 

G1

Civil Engineering - (T118)	CE

### Chemical Engineering - (CH)

Chemical Plant Design - (CT)

UT .		
(	Chemical Engineering - (T117)	СН
G2		
	Biochemical and Biotechnology Engineering - (T333)	BT CH
E	Biochemical Engineering - (T109)	BT CH
E	Biotechnology - (T113)	BT CH
	Biotechnology and Biochemical Engineering - (T201)	BT CH
C	Cement and Ceramic Technology - (T115)	BT CH
C	Ceramic Technology - (T204)	BT CH
C	Chemical and Polymer Engineering - (T205)	BT CH
C	Chemical Engineering - (T117)	СН
	Chemical Engineering (Plastic and Polymer) - (T335)	BT CH
I	ndustrial Biotechnology - (T262)	BT CH
	Petrochem and Petroleum Refinery Engineering - (T365)	BT CH
F	Petro-Chemical Engineering - (T170)	BT CH
F	Petro-Chemical Technology - (T366)	BT CH
F	Petroleum Engineering - (T296)	BT CH

Petroleum Technology - (T367)	ВТ СН
Plastic and Polymer Engineering - (T297)	BT CH
Polymer Technology - (T174)	BT CH

# Industrial Biotechnology - (IB)

G	1
-	-

Biochemical and Biotechnology Engineering -	BT CH
(T333)	
	DT CU
Biochemical Engineering - (T109)	BT CH
Biotech Engineering - (T112)	BT CH
Biotechnology - (S507)	BT CH
Biotechnology - (T113)	BT CH
Biotechnology and Biochemical Engineering -	ВТ СН
(T201)	
Chemical and Bio Engineering - (T334)	BT CH
Chemical Engineering - (T117)	BT CH
Industrial Biotechnology - (T262)	BT CH
	·

### Industrial Pollution Control - (IL)

Chemical Engineering - (T117)	СН
-------------------------------	----

Biochemical and Biotechnology Engineering - (T333)	BT CH ME MN
Biochemical Engineering - (T109)	BT CH ME MN
Biotechnology - (T113)	BT CH ME MN
Biotechnology and Biochemical Engineering - (T201)	BT CH ME MN
Cement and Ceramic Technology - (T115)	BT CH ME MN
Ceramic Technology - (T204)	BT CH ME MN
Chemical and Polymer Engineering - (T205)	BT CH ME MN
Chemical Engineering - (T117)	СН
Chemical Engineering (Plastic and Polymer) - (T335)	BT CH ME MN
Environmental Engineering - (T142)	BT CH ME MN
Industrial Biotechnology - (T262)	BT CH ME MN
Manufacturing Engineering and Automation - (T353)	BT CH ME MN
Mechanical Engineering - (T158)	BT CH ME MN
Mining Engineering - (T167)	BT CH ME MN
Petrochem and Petroleum Refinery Engineering - (T365)	BT CH ME MN
Petro-Chemical Engineering - (T170)	BT CH ME MN
Petro-Chemical Technology - (T366)	BT CH ME MN
Petroleum Engineering - (T296)	BT CH ME MN
Petroleum Technology - (T367)	BT CH ME MN
Plastic and Polymer Engineering - (T297)	BT CH ME MN
Polymer Technology - (T174)	BT CH ME MN

# Civil Engineering - (CE)

Construction Technology and Management - (CM)

G1

Architectural Engineering - (T106)	AR CE MN
Architecture - (A407)	AR CE MN
Architecture - (T107)	AR CE MN
B. Arch (A401)	AR CE MN
Building and Construction Technology - (T114)	AR CE MN
Civil Engineering - (T118)	AR CE MN
Construction and Project Management - (T220)	AR CE MN
Construction Engineering - (T125)	AR CE MN
Construction Technology - (T126)	AR CE MN
Construction Technology and Management -	AR CE MN
(T222)	
Environmental Engineering - (T142)	AR CE MN
Mining Engineering - (T167)	AR CE MN
Structural Engineering - (T180)	AR CE MN
Transportation Engineering - (T184)	AR CE MN

Environmental Engineering - (EV)

BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL
BT CE CH CY EY ME MN MT XE XL

Pulp Technology - (T306)	BT CE CH CY EY ME MN MT XE XL
Sugar Technology - (T325)	BT CE CH CY EY ME MN MT XE XL
Civil Engineering (Public Health Engineering) - (T337)	BT CE CH CY EY ME MN MT XE XL
Biotechnology and Biochemical Engineering - (T201)	BT CE CH CY EY ME MN MT XE XL
Agriculture Engineering - (T103)	BT CE CH CY EY ME MN MT XE XL
Biological Sciences and Bioengineering - (T198)	BT CE CH CY EY ME MN MT XE XL
Biosciences and Bioengineering - (T200)	BT CE CH CY EY ME MN MT XE XL
Health Science and Water Engineering - (T259)	BT CE CH CY EY ME MN MT XE XL

### Geotechnical Engineering - (GE)

#### G1

Civil Engineering - (T118)	CE
----------------------------	----

### Structural Engineering - (SU)

#### G1

Civil Engineering - (T118)	CE
----------------------------	----

## Transportation Engineering - (TE)

### G1

Civil Engineering - (T118)	CE
Highway Engineering - (T143)	CE
Transportation Engineering - (T184)	CE

### Computer Science and Engineering - (CT)

Computer Science and Engineering - (XG)

#### G1

CS
CS

Computer Science and Engineering - Information Security - (XF)

#### G1

Computer Engineering - (T120)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Technology - (T149)	CS

# Electrical and Electronics Engineering - (ET)

# Power and Energy Systems - (PX)

Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE

Electrical and Electronics (Power System) - (T340)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electronics and Electrical Engineering - (T236)	EE
Electrical and Electronics - (T393)	EE
Electronics and Power Engineering - (T238)	EE

# Electronics and Communication Engineering - (EC)

# Communication Engineering - (CG)

G1

Electronics and Communication Engineering - (T135)	EC
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Telecom Engineering - (T137)	EC
Telecommunication Engineering - (T181)	EC

# VLSI Design - (VN)

Computer Science and Engineering - (T122)	CS EC EE IN
Electrical and Electronics Engineering - (T129)	CS EC EE IN
Electronics and Communication Engineering - (T135)	CS EC EE IN
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Telecom Engineering - (T137)	CS EC EE IN
Instrumentation Technology - (T152)	CS EC EE IN
Telecommunication Engineering - (T181)	CS EC EE IN
VLSI System Design - (T323)	EC
Electrical and Electronics - T393	EC,EE
Electronic Instrumentation and Control Engineering - T231	EC,EE
Electronics and Electrical Engineering - T236	EC,EE
Electronics and Computer Engineering - T233	EC,CS
Control and Instrumentation - (T223)	EC
Control System Engineering - (T224)	EC
Control Engineering - (T127)	EC
Electronics and Control Systems - (T234)	EC
Electronics and Instrumentation Engineering - (T136)	EC
Electronics and Instrumentation - (T391)	EC
Electronics Communication and Instrumentation Engineering - (T240)	EC
Electronics Engineering - (T138)	EC
Electronics Instrument and Control - (T242)	EC
Instrumentation Engineering - (T151)	EC
Instrumentation and Electronics Engineering -	EC
Electronics and Computer Engineering - T233 Control and Instrumentation - (T223) Control System Engineering - (T224) Control Engineering - (T127) Electronics and Control Systems - (T234) Electronics and Instrumentation Engineering - (T136) Electronics and Instrumentation - (T391) Electronics Communication and Instrumentation Engineering - (T240) Electronics Engineering - (T138) Electronics Instrument and Control - (T242) Instrumentation Engineering - (T151)	EC,CS         EC         EC

### Information Technology - (IT)

### Information Technology - (IT)

G1

Computer Engineering - (T120)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS

### Mathematical and Computational Sciences - (MC)

### Computational Mathematics - (SY)

G1

Any of the above disciplines in B.E./B.Tech.	AE AG BT CE CH CS EC EE IN MA ME MN
degree - (T999)	MT PH PI TF
Applied Mathematics - (S527)	MA
Applied Physics - (S503)	РН
Computer Applications - (S509)	CS
Computer Science - (S510)	CS
Electronics - (S511)	РН
Electronics and Communication - (S565)	РН
Engineering Physics - (S534)	РН
Engineering Physics and Instrumentation - (S535)	РН
Information Technology - (S559)	CS
Mathematics - (S519)	MA
MCA - (B453)	CS
Nuclear Physics - (S547)	РН
Operations Research - (S548)	MA
Physics - (S523)	РН
Radio Physics - (S549)	РН
Radio Physics and Electronics - (S550)	РН
Statistics - (S525)	MA

### Mechanical Engineering - (ME)

Design and Precision Engineering - (DB)

G1		
	Mechanical Engineering - (T158)	ME
G2		
	Industrial and Production Engineering - (T145)	ME PI
	Mechanical Engineering - (T158)	ME PI
G3		
	Industrial and Production Engineering - (T145)	ME PI
	Industrial Engineering - (T146)	ME PI
	Industrial Manufacturing Engineering - (T144)	ME PI
	Machine Engineering - (T271)	ME PI
	Machine Tools Engineering - (T272)	ME PI
	Manufacturing Engineering - (T155)	ME PI
	Manufacturing Engineering and Automation - (T353)	ME PI
	Mechanical Engineering - (T158)	ME PI
	Mechanical Engineering (Design and	ME PI
	Manufacturing) - (T357)	
	Production and Industrial Engineering - (T176)	ME PI
	Production Engineering - (T177)	ME PI

Manufacturing Engineering - (MU)

# G1

Automobile Engineering - (T108)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Manufacturing Engineering - (T155)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechatronics - (T159)	ME PI
Production Engineering - (T177)	ME PI

# Mechatronics Engineering - (MZ)

#### G1

Mechanical Engineering - (T158)	ME
---------------------------------	----

### G2

Electrical and Electronics Engineering - (T129)	EC EE
Electronics and Communication Engineering - (T135)	EC EE
Mechanical Engineering - (T158)	ME

5		
	Aeronautical Engineering - (T101)	AE IN ME PI
	Automobile Engineering - (T108)	AE IN ME PI
	Industrial and Production Engineering - (T145)	AE IN ME PI
	Industrial Engineering - (T146)	AE IN ME PI
	Instrumentation Engineering - (T151)	AE IN ME PI
	Mechanical Engineering - (T158)	ME
	Mechatronics - (T159)	AE IN ME PI

Control and Instrumentation - (T223)	AE IN ME PI
Control System Engineering - (T224)	AE IN ME PI
Control Engineering - (T127)	AE IN ME PI
Control and Electrical Engineering - (T128)	AE IN ME PI
Production Engineering - (T177)	AE IN ME PI

### Thermal Engineering - (TI)

G1

Aeronautical Engineering - (T101)	ME
Automobile Engineering - (T108)	ME
Mechanical Engineering - (T158)	ME
Marine Technology - (T276)	ME
Marine Engineering - (T156)	ME
Aerospace Engineering - (T102)	ME

# Metallurgical and Materials Engineering - (MT)

Materials Engineering - (ML)

#### G1

Cement and Ceramic Technology - (T115)	CH ME MT PH PI XE
Chemical Engineering - (T117)	CH ME MT PH PI XE
Industrial and Production Engineering - (T145)	CH ME MT PH PI XE
Manufacturing Engineering - (T155)	CH ME MT PH PI XE
Materials Science Solid State Physics - (S558)	CH ME MT PH PI XE
Mechanical Engineering - (T158)	CH ME MT PH PI XE
Metallurgical and Materials Engineering - (T160)	CH ME MT PH PI XE
Metallurgical and Materials Technology - (T161)	CH ME MT PH PI XE
Metallurgical Engineering - (T162)	CH ME MT PH PI XE
Metallurgical Engineering and Material Science -	CH ME MT PH PI XE
(T163)	
Metallurgy - (T164)	CH ME MT PH PI XE
Polymer Science and Rubber Technology - (T172)	CH ME MT PH PI XE
Polymer Science and Technology - (T173)	CH ME MT PH PI XE
Polymer Technology - (T174)	CH ME MT PH PI XE
Production Engineering - (T177)	CH ME MT PH PI XE

# Nanotechnology - (NT)

Biotechnology - (S507)	BT CE CH CY EC EE IN ME MN MT PH XE
Chemical Engineering - (T117)	BT CE CH CY EC EE IN ME MN MT PH XE
Chemistry - (S508)	BT CE CH CY EC EE IN ME MN MT PH XE
Civil Engineering - (T118)	BT CE CH CY EC EE IN ME MN MT PH XE
Electrical and Electronics Engineering - (T129)	BT CE CH CY EC EE IN ME MN MT PH XE
Electronics and Communication Engineering -	BT CE CH CY EC EE IN ME MN MT PH XE
(T135)	
Instrumentation Engineering - (T151)	BT CE CH CY EC EE IN ME MN MT PH XE
Materials Science - (S518)	BT CE CH CY EC EE IN ME MN MT PH XE
Mechanical Engineering - (T158)	BT CE CH CY EC EE IN ME MN MT PH XE
Metallurgical and Materials Engineering - (T160)	BT CE CH CY EC EE IN ME MN MT PH XE

Metallurgy - (T164)	BT CE CH CY EC EE IN ME MN MT PH XE
Metallurgy and Materials - (T386)	BT CE CH CY EC EE IN ME MN MT PH XE
Mining Engineering - (T167)	BT CE CH CY EC EE IN ME MN MT PH XE
Physics - (S523)	BT CE CH CY EC EE IN ME MN MT PH XE

# Process Metallurgy - (PM)

Analytical Chemistry - (S556)	CH CY ME MT PI XE
Applied Chemistry - (S554)	CH CY ME MT PI XE
Chemical Engineering - (T117)	CH CY ME MT PI XE
Industrial and Production Engineering - (T145)	CH CY ME MT PI XE
Industrial Chemistry - (S516)	CH CY ME MT PI XE
Industrial Production - (T384)	CH CY ME MT PI XE
Materials Science - (S518)	CH CY ME MT PI XE
Mechanical Engineering - (T158)	CH CY ME MT PI XE
Metallurgical and Materials Engineering - (T160)	CH CY ME MT PI XE
Metallurgical and Materials Technology - (T161)	CH CY ME MT PI XE
Metallurgical Engineering - (T162)	CH CY ME MT PI XE
Metallurgical Engineering and Material Science -	CH CY ME MT PI XE
(T163)	
Metallurgy - (T164)	CH CY ME MT PI XE
Mineral Beneficiation - (S520)	CH CY ME MT PI XE
Mineral Processing - (S557)	CH CY ME MT PI XE
Ore-dressing - (S521)	CH CY ME MT PI XE
Physical Chemistry - (S555)	CH CY ME MT PI XE
Production Engineering - (T177)	CH CY ME MT PI XE

#### National Institute of Technology Kurukshetra - (KR)

### Chemistry - (CM)

G1

Chemical Technology - (T207)	BT CH CY PH
Chemical Engineering - (T117)	ВТ СН СҮ РН
Polymer Technology - (T174)	ВТ СН СҮ РН
Biotechnology - (T113)	ВТ СН СҮ РН
Material Science & Technology - (T356)	ВТ СН СҮ РН
Nanotechnology - (T168)	ВТ СН СҮ РН
Chemistry - (S508)	ВТ СН СҮ РН
Materials Science - (S518)	ВТ СН СҮ РН
Nano Science & Technology - (S546)	ВТ СН СҮ РН

### Civil Engineering - (CE)

#### Environmental Engineering - (EV)

#### G1

Biotechnology - (T113)	BT CE CH MN
Building & Construction Technology - (T114)	BT CE CH MN
Chemical Engineering - (T117)	BT CE CH MN
Civil Engineering - (T118)	BT CE CH MN
Environmental Engineering - (T142)	BT CE CH MN
Mining Engineering - (T167)	BT CE CH MN
Structural Engineering - (T180)	BT CE CH MN

### Soil Mechanics & Foundation Engineering - (SM)

G1

Building & Construction Technology - (T114)	CE
Civil Engineering - (T118)	CE
Structural Engineering - (T180)	CE

### Structural Engineering - (SU)

#### G1

Building & Construction Technology - (T114)	CE
Civil Engineering - (T118)	CE
Structural Engineering - (T180)	CE

#### **Transportation Engineering - (TE)**

G1

Building & Construction Technology - (T114)	CE
Civil Engineering - (T118)	CE
Structural Engineering - (T180)	CE

#### Water Resources Engineering - (WR)

#### G1

Building & Construction Technology - (T114)	CE
Civil Engineering - (T118)	CE
Structural Engineering - (T180)	CE

Computer Engineering - (CX)

Molecular Engineering and Advanced Chemical Analysis - (AA)

## Computer Engineering - (XE)

G1

Computer Engineering - (T120)	CS
Computer Science - (T121)	CS
Computer Science & Engineering - (T122)	CS
Computer Science & Information Technology - (T123)	CS
Computer Science & Systems Engineering - (T215)	CS
Computer Science & Technology - (T216)	CS
Computer Technology - (T124)	CS
Electronics & Computer Engineering - (T233)	CS
Electronics & Information Systems - (T237)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS

### Computer Engineering - (CX)

Computer Engineering (Cyber Security) - (SH)

G1

Computer Engineering - (T120)	CS EE EC
Computer Science - (T121)	CS EE EC
Computer Science & Engineering - (T122)	CS EE EC
Computer Science & Information Technology - (T123)	CS EE EC
Computer Science & Systems Engineering - (T215)	CS EE EC
Computer Science & Systems Engineering - (1215)	
Computer Science & Technology - (T216)	CS EE EC
Computer Technology - (T124)	CS EE EC
Electronics & Computer Engineering - (T233)	CS EE EC
Electronics & Information Systems - (T237)	CS EE EC
Information Technology - (T149)	CS EE EC
Information Technology and Engineering - (T349)	CS EE EC
Electrical Engineering - (T131)	CS EE EC
Electronics & Communication Engineering - (T135)	CS EE EC
Electronics & Electrical Engineering - (T236)	CS EE EC

### Electrical Engineering - (EE)

Control System Engineering - (CO)

Control & Electrical Engineering - (T128)	EC EE IN
Control & Instrumentation - (T223)	EC EE IN
Control Engineering - (T127)	EC EE IN
Control System Engineering - (T224)	EC EE IN
Electrical & Instrumentation Engineering - (T130)	EC EE IN
Electrical & Electronics Engineering - (T129)	EC EE IN
Electrical & Power Engineering - (T229)	EC EE IN
Electrical and Computer Engineering - (T339)	EC EE IN
Electrical and Electronics (Power System) - (T340)	EC EE IN
Electrical Engineering - (T131)	EC EE IN

Electrical Engineering & Industrial Control - (T227)	EC EE IN
Electrical Engineering (Power) - (T132)	EC EE IN
Electrical Instrumentation & Control Engineering - (T230)	EC EE IN
Electronic Instrumentation & Control Engineering - (T231)	EC EE IN
Electronics & Communication Engineering - (T135)	EC EE IN
Electronics & Electrical Communication Engineering - (T235)	EC EE IN
Electronics & Electrical Engineering - (T236)	EC EE IN
Electronics & Instrumentation Engineering - (T136)	EC EE IN
Electronics Communication & Instrumentation Engineering - (T240)	EC EE IN
Electronics Instrument & Control - (T242)	EC EE IN
Instrumentation & Control Engineering - (T150)	EC EE IN
Instrumentation & Process Control - (T270)	EC EE IN
Instrumentation Engineering - (T151)	EC EE IN
Instrumentation Technology - (T152)	EC EE IN
Power Control & Drives - (T299)	EC EE IN

# Power Electronics & Drives - (PD)

G1

Control & Electrical Engineering - (T128)	EE
Electrical & Instrumentation Engineering - (T130)	EE
Electrical & Electronics Engineering - (T129)	EE
Electrical & Power Engineering - (T229)	EE
Electrical and Computer Engineering - (T339)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering & Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electronics & Electrical Engineering - (T236)	EE
Electronics & Power Engineering - (T238)	EE
Power Control & Drives - (T299)	EE
Power Electronics - (T175)	EE
Power Electronics & Instrumentation Engineering - (T379)	EE
Electrical Instrumentation & Control Engineering - (T230)	EE

# Power System Engineering - (PS)

Control & Electrical Engineering - (T128)	EE
Electrical & Instrumentation Engineering - (T130)	EE
Electrical & Electronics Engineering - (T129)	EE
Electrical & Power Engineering - (T229)	EE
Electrical and Computer Engineering - (T339)	EE

Electrical and Electronics (Power System) - (T340)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering & Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electronics & Electrical Engineering - (T236)	EE
Electronics & Power Engineering - (T238)	EE
Energy Engineering - (T139)	EE
Energy Science & Engineering - (T244)	EE
Power Control & Drives - (T299)	EE
Power Engineering - (T300)	EE

### **Electronics & Communication Engineering - (EC)**

## Electronics & Communication Engineering - (EG)

G1

Communication Engineering - (T210)	EC
Computer & Communication Engineering - (T211)	EC
Electrical & Electronics Engineering - (T129)	EC
Electrical and Electronics - (T393)	EC
Electronics & Communication Engineering - (T135)	EC
Electronics & Computer Engineering - (T233)	EC
Electronics & Electrical Communication Engineering - (T235)	EC
Electronics & Electrical Engineering - (T236)	EC
Electronics & Information Systems - (T237)	EC
Electronics & Instrumentation Engineering - (T136)	EC
Electronics & Telecom Engineering - (T137)	EC
Electronics & Telematics Engineering - (T239)	EC
Electronics and Instrumentation - (T391)	EC
Electronics Communication & Instrumentation	EC
Engineering - (T240)	
Electronics Design Technology - (T241)	EC
Electronics Engineering - (T138)	EC
Electronics Engineering (Design & Manufacturing) - (T342)	EC
Electronics Science & Engineering - (T243)	EC
Electronics Technology - (T343)	EC
Information & Communication Technology - (T265)	EC
Instrumentation and Electronics Engineering - (T392)	EC
Radio Physics And Electronics - (T381)	EC
Telecommunication Engineering - (T181)	EC
VLSI System Design - (T323)	EC

#### Mechanical Engineering - (ME)

Industrial & Production Engineering - (IP)

Industrial & Production Engineering - (T145)	PI ME
Industrial Engineering & Management - (T147)	PI ME
Industrial Management - (T264)	PI ME
Industrial Manufacturing Engineering - (T144)	PI ME
Mechanical Engineering - T158	PI ME

## Machine Design - (MD)

G1

Machine Engineering - (T271)	ME
Machine Tools Engineering - (T272)	ME
Manufacturing Engineering - (T155)	ME
Manufacturing Engineering & Automation - (T353)	ME
Manufacturing Process - (T274)	ME
Manufacturing Process & Automation Engineering - (T354)	ME
Manufacturing Science & Engineering - (T275)	ME
Manufacturing Technology - (T355)	ME
Marine Engineering - (T156)	ME
Material Science & Engineering - (T157)	ME
Material Science & Metallurgical Engineering - (T277)	ME
Mechanical & Automation Engineering - (T279)	ME
Mechanical Engineering - (T158)	ME
Mechanical Engineering (Design & Manufacturing) - (T357)	ME
Mechanical Engineering (Repair and Maintenance) - (T358)	ME
Mechanical Engineering Automobile - (T280)	ME
Mechanical Engineering(Manufacturing Engineering) - (T385)	ME
Mechanical Engineering(Welding Technology) - (T387)	ME
Mechatronics - (T159)	ME

# Thermal Engineering - (TI)

G1

Applied Mechanics - (T192)	ME
Automation & Robotics - (T194)	ME
Automobile Engineering - (T108)	ME
Automotive Engineering - (T195)	ME
Automotive Technology - (T196)	ME
Mechanical Engineering - T158	ME

# Physics - (PH)

## Instrumentation - (IX)

Applied Physics - (S503)	EC EE IN PH XE
Electrical & Instrumentation Engineering - (T130)	EC EE IN PH XE
Electrical & Electronics Engineering - (T129)	EC EE IN PH XE

Electrical Engineering - (T131)	EC EE IN PH XE
Electronics - (S511)	EC EE IN PH XE
Electronics & Communication Engineering - (T135)	EC EE IN PH XE
Electronics & Instrumentation Engineering - (T136)	EC EE IN PH XE
Electronics Engineering - (T138)	EC EE IN PH XE
Engineering Physics - (T141)	EC EE IN PH XE
Engineering Physics & Instrumentation - (\$535)	EC EE IN PH XE
Instrumentation - (T390)	EC EE IN PH XE
Instrumentation and Electronics Engineering - (T392)	EC EE IN PH XE
Instrumentation Engineering - (T151)	EC EE IN PH XE
Instrumentation Technology - (T152)	EC EE IN PH XE
Nuclear Physics - (S547)	EC EE IN PH XE
Physics - (S523)	EC EE IN PH XE

# Nanotechnology - (NT)

G1

Applied Physics - (S503)	BT CS CY EC PH XE XL
Biochemistry - (S506)	BT CS CY EC PH XE XL
Biotechnology - (S507)	BT CS CY EC PH XE XL
Biotechnology - (T113)	BT CS CY EC PH XE XL
Chemistry - (S508)	BT CS CY EC PH XE XL
Computer Science - (T121)	BT CS CY EC PH XE XL
Electronics - (S511)	BT CS CY EC PH XE XL
Electronics & Communication Engineering - (T135)	BT CS CY EC PH XE XL
Electronics Engineering - (T138)	BT CS CY EC PH XE XL
Engineering Physics - (S534)	BT CS CY EC PH XE XL
Engineering Physics - (T141)	BT CS CY EC PH XE XL
Material Science & Engineering - (T157)	BT CS CY EC PH XE XL
Material Science & Technology - (T356)	BT CS CY EC PH XE XL
Materials Science - (S518)	BT CS CY EC PH XE XL
Nano Science & Technology - (S546)	BT CS CY EC PH XE XL
Physics - (S523)	BT CS CY EC PH XE XL

## School of Biomedical Engineering - (SB)

# Biomedical Engineering - (BE)

Bioengineering - (T197)	BT EC IN
Bioinformatics - (T110)	BT EC IN
Biological Sciences & Bioengineering - (T198)	BT EC IN
Biomedical Engineering - (T111)	BT EC IN
Biomedical Genetics - (S531)	BT EC IN
Biomedical Instrumentation - (T199)	BT EC IN
Biosciences & Bioengineering - (T200)	BT EC IN
Chemical & Bio Engineering - (T334)	BT EC IN
Electrical & Electronics Engineering - (T129)	BT EC IN
Electronic Instrumentation & Control Engineering -	BT EC IN

(T231)	
Electronics - (S511)	BT EC IN
Electronics & Communication Engineering - (T135)	BT EC IN
Electronics & Electrical Engineering - (T236)	BT EC IN
Electronics & Instrumentation Engineering - (T136)	BT EC IN
Electronics Engineering - (T138)	BT EC IN
Instrumentation - (T390)	BT EC IN
Instrumentation and Electronics Engineering -	BT EC IN
(T392)	
Instrumentation Engineering - (T151)	BT EC IN
Instrumentation Technology - (T152)	BT EC IN
Medical Electronics - (T359)	BT EC IN
Medical Electronics Engineering - (T281)	BT EC IN
Medical Instrumentation - (T282)	BT EC IN
Medical Lab Technology - (T283)	BT EC IN
Physics - (S523)	BT EC IN

## School of Material Science and Nanotechnology - (SM)

Material Science & Nanotechnology - (SB)

#### G1

Applied Physics - (S503)	BT CS CY EC PH XE
Biotechnology - (S507)	BT CS CY EC PH XE
Biotechnology - (T113)	BT CS CY EC PH XE
Chemistry - (S508)	BT CS CY EC PH XE
Computer Science - (T121)	BT CS CY EC PH XE
Electronics - (S511)	BT CS CY EC PH XE
Electronics & Communication Engineering - (T135)	BT CS CY EC PH XE
Electronics Engineering - (T138)	BT CS CY EC PH XE
Engineering Physics - (S534)	BT CS CY EC PH XE
Engineering Physics - (T141)	BT CS CY EC PH XE
Material Science & Engineering - (T157)	BT CS CY EC PH XE
Material Science & Technology - (T356)	BT CS CY EC PH XE
Materials Science - (S518)	BT CS CY EC PH XE
Nano Science & Technology - (S546)	BT CS CY EC PH XE
Physics - (S523)	BT CS CY EC PH XE

### School of Renewable Energy and Efficiency - (RE)

### Renewable Energy System - (RS)

G1

Electrical Engineering - (T131)	EE
Electronics & Communication Engineering - (T135)	EE
Industrial Engineering - (T146)	EE
Instrumentation Engineering - (T151)	EE
Mechanical Engineering - (T158)	EE

### School of VLSI Design and Embedded Systems - (VL)

Embedded System Design - (VF)

Computer Engineering - (T120)	EC
Electrical Engineering - (T131)	EC
Electronics & Communication Engineering - (T135)	EC
Electronics & Computer Engineering - (T233)	EC
Electronics & Electrical Engineering - (T236)	EC
Electronics & Instrumentation Engineering - (T136)	EC
Electronics Engineering - (T138)	EC
Instrumentation Engineering - (T151)	EC

## VLSI Design - (VN)

Electronics & Communication Engineering - (T135)	EC
Electronics & Computer Engineering - (T233)	EC
Electronics Engineering - (T138)	EC
Electronics Science & Engineering - (T243)	EC

#### National Institute of Technology Meghalaya - (MG)

#### **Computer Science and Engineering - (CT)**

Computer Science and Engineering - (XG)

G1

MCA - (B543)	CS
Computer Applications - (S509)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Science - (S510)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information Technology - (T149)	CS

#### Electrical Engineering - (EE)

### Power and Energy Systems - (PX)

G1

Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Computer Engineering - (T339)	EE
Electrical and Electronics - (T393)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical and Mechanical Engineering - (T341)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Instrumentation and Control Engineering - (T230)	EE
Electrical Power Engineering - (T133)	EE

**Electronics and Communication Engineering - (EC)** 

#### Electronics and Communication Engineering - (EG)

Applied Electronics and Instrumentation Engineering - (T104)	EC
Applied Electronics and Telecommunication Engineering - (T191)	EC
Electronics - (S511)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Computer Engineering - (T233)	EC
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Instrumentation Engineering - (T136)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics and Telematics Engineering - (T239)	EC
Electronics and Communication - (S565)	EC
Electronics Communication and Instrumentation Engineering - (T240)	EC

Electronics Design Technology - (T241)	EC
Electronics Engineering - (T138)	EC
Electronics Engineering (Design and Manufacturing) - (T342)	EC
Electronics Science and Engineering - (T243)	EC
Electronics Technology - (T343)	EC
Radio Physics - (S549)	EC
Radio Physics and Electronics - (S550)	EC

## Civil Engineering - (CE)

Water Resources Engineering - (WR)

G1

Agriculture Engineering - (T103)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Irrigation Engineering - (T153)	CE
Water Management - (T186)	CE

## Mechanical Engineering - (ME)

Fluids and Thermal Engineering - (FG)

Mechanical Engineering (T158)	ME

## National Institute of Technology Nagaland - (NL)

**Computer Science and Engineering - (CT)** 

Computer Science and Engineering - (XG)

G1

Communication Engineering - (T210)	CS
Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information Technology - (T149)	CS

#### **Electrical and Electronics Engineering - (ET)**

## Power System Engineering - (PS)

G1

Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE

#### **Electronics and Communication Engineering - (EC)**

VLSI Systems - (VY)

Electrical and Electronics Engineering - (T129)	EC
Electronic Instrumentation and Control Engineering - (T231)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Control Systems - (T234)	EC
Electronics and Electrical Engineering - (T236)	EC
Electronics and Instrumentation Engineering - (T136)	EC
Electronics Engineering - (T138)	EC
Electronics Engineering (Design and Manufacturing) - (T342)	EC
Electronics Instrument and Control - (T242)	EC
Electronics Science and Engineering - (T243)	EC
Electronics Technology - (T343)	EC

# National Institute of Technology Patna - (PT)

#### Architecture - (AR)

### M.Tech. Ph.D. Dual Degree Programme in Urban and Regional Planning - (ZU)

G1

Architectural Assistantship - (T105)	AR
Architectural Engineering - (A406)	AR
Architectural Engineering - (T106)	AR
Architecture - (A407)	AR
Architecture - (T107)	AR
Architecture and Regional Planning - (A409)	AR
Architecture and Regional Planning - (T193)	AR
Architecture Assistantship - (A403)	AR
B. Arch (A401)	AR
B. Planning - (A402)	AR
Building and Construction Technology - (T114)	AR
Civil Engineering - (T118)	AR
Civil Engineering and Planning - (T208)	AR
Civil Environmental Engineering - (T119)	AR
Civil Technology - (T209)	AR
Construction and Project Management - (T220)	AR
Construction Engineering - (T125)	AR
Construction Engineering and Management - (T221)	AR
Construction Technology - (T126)	AR
Construction Technology and Management - (T222)	AR
Environment and Pollution Control - (T247)	AR
Environmental Engineering -(T142)	AR
Environmental Science and Engineering - (T248)	AR
Environmental Science and Technology - (T344)	AR
Planning - (A408)	AR
Planning - (T171)	AR
Town and Country Planning - (A405)	AR
Town and Country Planning - (T322)	AR
Town Planning - (A404)	AR
Town planning - (T183)	AR
Transportation Engineering - (T184)	AR
Transportation Urban planning - (T185)	AR
VLSI System Design - (T323)	AR

## Urban and Regional Planning - (UR)

Architectural Assistantship - (T105)	AR
Architectural Engineering - (A406)	AR
Architectural Engineering - (T106)	AR
Architecture - (A407)	AR

Architecture - (T107)	AR
Architecture and Regional Planning - (A409)	AR
Architecture and Regional Planning - (T193)	AR
Architecture Assistantship - (A403)	AR
B. Arch (A401)	AR
B. Planning - (A402)	AR
Building and Construction Technology - (T114)	AR
Civil Engineering - (T118)	AR
Civil Engineering and Planning - (T208)	AR
Civil Environmental Engineering - (T119)	AR
Civil Technology - (T209)	AR
Construction and Project Management - (T220)	AR
Construction Engineering - (T125)	AR
Construction Engineering and Management - (T221)	AR
Construction Technology - (T126)	AR
Construction Technology and Management - (T222)	AR
Environment and Pollution Control - (T247)	AR
Environmental Engineering -(T142)	AR
Environmental Science and Engineering - (T248)	AR
Environmental Science and Technology - (T344)	AR
Planning - (A408)	AR
Planning - (T171)	AR
Town and Country Planning - (A405)	AR
Town and Country Planning - (T322)	AR
Town Planning - (A404)	AR
Town planning - (T183)	AR
Transportation Engineering - (T184)	AR
Transportation Urban planning - (T185)	AR
VLSI System Design - (T323)	AR

## Civil Engineering - (CE)

## Civil Engineering - (LG)

G1

Agriculture Engineering - (T103)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Irrigation Engineering - (T153)	CE
Water Management - (T186)	CE

# Environmental Engineering - (EV)

Agriculture Engineering - (T103)	CE
Biotechnology - (T113)	CE
Chemical Engineering - (T117)	CE
Chemical Technology - (T207)	CE
Civil Engineering - (T118)	CE

Civil Engineering and Planning - (T208)	CE
Civil Environmental Engineering - (T119)	CE
Civil Technology - (T209)	CE
Environment and Pollution Control - (T247)	CE
Environmental Engineering - (T142)	CE
Environmental Science and Engineering - (T248)	CE

## Geotechnical Engineering - (GE)

G1

Duilding and Construction Technology (T114)	CE
Building and Construction Technology - (T114)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Construction and Project Management - (T220)	CE
Construction Engineering - (T125)	CE
Construction Engineering and Management - (T221)	CE
Construction Technology - (T126)	CE
Construction Technology and Management - (T222)	CE
Structural Engineering - (T180)	CE

M.Tech. Ph.D. Dual Degree Programme in Environmental Engineering - (ZE)

G1

Agriculture Engineering - (T103)	CE
Biotechnology - (T113)	CE
Chemical Engineering - (T117)	CE
Chemical Technology - (T207)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Environmental Engineering - (T119)	CE
Civil Technology - (T209)	CE
Environment and Pollution Control - (T247)	CE
Environmental Engineering - (T142)	CE
Environmental Science and Engineering - (T248)	CE

## M.Tech. Ph.D. Dual Degree Programme in Geotechnical Engineering - (ZG)

G1

Building and Construction Technology - (T114)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Construction and Project Management - (T220)	CE
Construction Engineering - (T125)	CE
Construction Engineering and Management - (T221)	CE
Construction Technology - (T126)	CE
Construction Technology and Management - (T222)	CE
Structural Engineering - (T180)	CE

M.Tech. Ph.D. Dual Degree Programme in Structural Engineering - (ZS) G1

Building and Construction Technology - (T114)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Construction and Project Management - (T220)	CE
Construction Engineering - (T125)	CE
Construction Engineering and Management - (T221)	CE
Construction Technology - (T126)	CE
Construction Technology and Management - (T222)	CE
Structural Engineering - (T180)	CE

M. Tech. Ph.D. Dual Degree Programme in Transportation Engineering - (ZT)

G1

Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Highway Engineering - (T143)	CE
Transportation Engineering - (T184)	CE
Transportation Urban planning - (T185)	CE

M.Tech. Ph.D. Dual Degree Programme in Water Resources Engineering - (ZW)

G1

Agriculture Engineering - (T103)	CE	
Civil Engineering - (T118)	CE	
Civil Engineering and Planning - (T208)	CE	
Civil Technology - (T209)	CE	
Irrigation Engineering - (T153)	CE	
Water Management - (T186)	CE	

### Structural Engineering - (SU)

G1

Building and Construction Technology - (T114)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Construction and Project Management - (T220)	CE
Construction Engineering - (T125)	CE
Construction Engineering and Management - (T221)	CE
Construction Technology - (T126)	CE
Construction Technology and Management - (T222)	CE
Structural Engineering - (T180)	CE

## Transportation Engineering - (TE)

Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Highway Engineering - (T143)	CE
Transportation Engineering - (T184)	CE

#### CE

# Water Resources Engineering - (WR)

G1

Agriculture Engineering - (T103)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Irrigation Engineering - (T153)	CE
Water Management - (T186)	CE

#### **Computer Science and Engineering - (CT)**

Computer Science and Engineering - (XG)

G1

Communication Engineering - (T210)	CS
Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Electrical and Computer Engineering - (T339)	CS
Electronics and Computer Engineering - (T233)	CS
Electronics and Information Systems - (T237)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS
Software Engineering - (T313)	CS

## M.Tech. Ph.D. Dual Degree Programme in Computer Science and Engineering - (ZC)

G1

Communication Engineering - (T210)	CS
Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS

Computer Technology - (T124)	CS
Computing in Computing - (T217)	CS
Computing in Multimedia - (T218)	CS
Computing in Software - (T219)	CS
Electrical and Computer Engineering - (T339)	CS
Electronics and Computer Engineering - (T233)	CS
Electronics and Information Systems - (T237)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS
Software Engineering - (T313)	CS

## Electrical Engineering - (EE)

# Control System Engineering - (CO)

Control and Electrical Engineering - (T128)	EE
Control and Instrumentation - (T223)	EE
Control Engineering - (T127)	EE
Control System Engineering - (T224)	EE
Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Mechanical Engineering - (T341)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Instrumentation and Control Engineering - (T230)	EE
Electrical Power Engineering - (T133)	EE
Electronic Instrumentation and Control Engineering -	EE
(T231)	
Electronics and Control Systems - (T234)	EE
Electronics and Electrical Engineering - (T236)	EE
Electronics and Instrumentation Engineering - (T136)	EE
Electronics and Power Engineering - (T238)	EE
Electronics Communication and Instrumentation	EE
Engineering - (T240)	
Electrical and Electronics (power system) - (T340)	EE
Electronics Engineering - (T138)	EE
Electronics Instrument and Control - (T242)	EE
Electronics Technology - (T343)	EE
Energy Engineering - (T139)	EE
Instrumentation and Control Engineering - (T150)	EE
Instrumentation and Process Control - (T270)	EE

Instrumentation Engineering - (T151)	EE
Instrumentation Technology - (T152)	EE
Power Control and Drives - (T299)	EE
Power Electronics - (T175)	EE
Power Electronics and Instrumentation Engineering - (T379)	EE
Electrical and Power Engineering - (T229)	EE
Power Engineering - (T300)	EE

## M.Tech. Ph.D. Dual Degree Programme in Control System Engineering - (ZA)

G1

Control and Electrical Engineering - (T128)	EE
Control and Instrumentation - (T223)	EE
Control Engineering - (T127)	EE
Electrical and Power Engineering - (T229)	EE
Control System Engineering - (T224)	EE
Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Mechanical Engineering - (T341)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Instrumentation and Control Engineering - (T230)	EE
Electrical Power Engineering - (T133)	EE
Electronic Instrumentation and Control Engineering - (T231)	EE
Electronics and Control Systems - (T234)	EE
Electronics and Electrical Engineering - (T236)	EE
Electronics and Instrumentation Engineering - (T136)	EE
Electronics and Power Engineering - (T238)	EE
Electronics Communication and Instrumentation Engineering - (T240)	EE
Electrical and Electronics (power system) - (T340)	EE
Electronics Engineering - (T138)	EE
Electronics Instrument and Control - (T242)	EE
Electronics Technology - (T343)	EE
Energy Engineering - (T139)	EE
Instrumentation and Control Engineering - (T150)	EE
Instrumentation and Process Control - (T270)	EE
Instrumentation Engineering - (T151)	EE
Instrumentation Technology - (T152)	EE
Power Control and Drives - (T299)	EE
Power Electronics - (T175)	EE
Power Electronics and Instrumentation Engineering - (T379)	EE
Power Engineering - (T300)	EE

M.Tech. Ph.D. Dual Degree Programme in Power System Engineering - (ZP)

G1

Electrical and Electronics Engineering - (T129)	FF
Electrical Engineering - (T131)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical and Power Engineering - (T229)	EE
Electrical Power Engineering - (T133)	EE
Electrical and Electronics (power system) - (T340)	EE
Electronics and Electrical Engineering - (T236)	EE
Electronics and Power Engineering - (T238)	EE
Energy Engineering - (T139)	EE
Power Control and Drives - (T299)	EE
Power Electronics - (T175)	EE
Power Engineering - (T300)	EE

# Power System Engineering - (PS)

G1

Electrical and Electronics Engineering (T120)	ГГ
Electrical and Electronics Engineering - (T129)	EE
Electrical Engineering - (T131)	EE
Electrical and Power Engineering - (T229)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electrical and Electronics (power system) - (T340)	EE
Electronics and Electrical Engineering - (T236)	EE
Electronics and Power Engineering - (T238)	EE
Energy Engineering - (T139)	EE
Power Control and Drives - (T299)	EE
Power Electronics - (T175)	EE
Power Engineering - (T300)	EE

## **Electronics and Communication Engineering - (EC)**

## Communication Systems - (CY)

Applied Electronics and Telecommunication Engineering - (T191)	EC
Communication Engineering - (T210)	EC
Computer and Communication Engineering - (T211)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Computer Engineering - (T233)	EC
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Electrical Engineering - (T236)	EC
Electronics and Information Systems - (T237)	EC
Electronics and Telecom Engineering - (T137)	EC
Instrumentation Engineering - (T151)	EC
Electronics and Telematics Engineering - (T239)	EC
Electronics Communication and Instrumentation Engineering - (T240)	EC

Electronics Design Technology - (T241)	EC
Electronics Engineering - (T138)	EC
Electronics Engineering (Design and Manufacturing) -	EC
(T342)	
Electronics Instrument and Control - (T242)	EC
Electronics Science and Engineering - (T243)	EC
Electronics Technology - (T343)	EC
Information and Communication Technology - (T265)	EC
Information Engineering - (T266)	EC
Information Science - (T267)	EC
Information Science and Engineering - (T268)	EC
Information Science and Technology - (T348)	EC
Information Technology - (T149)	EC
Information Technology and Engineering - (T349)	EC
Instrumentation Technology - (T152)	EC
Optics And Optoelectronics - (T364)	EC
Telecommunication Engineering - (T181)	EC
VLSI System Design - (T323)	EC

M.Tech. Ph.D. Dual Degree Programme in Communication Systems - (ZN)

Applied Electronics and Telecommunication Engineering - (T191)	EC
Communication Engineering - (T210)	EC
Computer and Communication Engineering - (T211)	EC
Electronics and Communication Engineering - (T135)	EC
Instrumentation Engineering - (T151)	EC
Electronics and Computer Engineering - (T233)	EC
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Electrical Engineering - (T236)	EC
Electronics and Information Systems - (T237)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics and Telematics Engineering - (T239)	EC
Electronics Communication and Instrumentation Engineering - (T240)	EC
Electronics Design Technology - (T241)	EC
Electronics Engineering - (T138)	EC
Electronics Engineering (Design and Manufacturing) - (T342)	EC
Electronics Instrument and Control - (T242)	EC
Electronics Science and Engineering - (T243)	EC
Electronics Technology - (T343)	EC
Information and Communication Technology - (T265)	EC
Information Engineering - (T266)	EC
Information Science - (T267)	EC
Information Science and Engineering - (T268)	EC

Information Science and Technology - (T348)	EC
Information Technology - (T149)	EC
Information Technology and Engineering - (T349)	EC
Instrumentation Technology - (T152)	EC
Optics And Optoelectronics - (T364)	EC
Telecommunication Engineering - (T181)	EC
VLSI System Design - (T323)	EC

# M.Tech. Ph.D. Dual Degree Programme in Microelectronics and VLSI System Design - (VM)

### G1

Control and Electrical Engineering - (T128)	EC
Control and Instrumentation - (T223)	EC
Control Engineering - (T127)	EC
Control System Engineering - (T224)	EC
Electrical and Instrumentation Engineering - (T130)	EC
Electrical and Electronics Engineering - (T129)	EC
Electrical and Power Engineering - (T229)	EC
Electrical and Computer Engineering - (T339)	EC
Electrical and Electronics (Power System) - (T340)	EC
Electrical and Mechanical Engineering - (T341)	EC
Electrical Engineering - (T131)	EC
Electrical Engineering and Industrial Control - (T227)	EC
Electrical Engineering (Power) - (T132)	EC
Electrical Instrumentation and Control Engineering - (T230)	EC
Electrical Power Engineering - (T133)	EC
Electronic Instrumentation and Control Engineering -	EC
(T231)	
Electronics and Avionics - (T232)	EC
Electronics and Control Systems - (T234)	EC
Electronics and Instrumentation Engineering - (T136)	EC
Electronics and Power Engineering - (T238)	EC
Instrument Technology - (T269)	EC
Instrumentation and Control Engineering - (T150)	EC
Medical Electronics - (T359)	EC

# Microelectronics and VLSI System Design - (VI)

Control and Electrical Engineering - (T128)	EC
Control and Instrumentation - (T223)	EC
Control Engineering - (T127)	EC
Control System Engineering - (T224)	EC
Electrical and Instrumentation Engineering - (T130)	EC
Electrical and Electronics Engineering - (T129)	EC
Electrical and Power Engineering - (T229)	EC
Electrical and Computer Engineering - (T339)	EC
Electrical and Electronics (Power System) - (T340)	EC
Electrical and Mechanical Engineering - (T341)	EC

Electrical Engineering - (T131)	EC
Electrical Engineering and Industrial Control - (T227)	EC
Electrical Engineering (Power) - (T132)	EC
Electrical Instrumentation and Control Engineering - (T230)	EC
Electrical Power Engineering - (T133)	EC
Electronic Instrumentation and Control Engineering - (T231)	EC
Electronics and Avionics - (T232)	EC
Electronics and Control Systems - (T234)	EC
Electronics and Instrumentation Engineering - (T136)	EC
Electronics and Power Engineering - (T238)	EC
Instrument Technology - (T269)	EC
Instrumentation and Control Engineering - (T150)	EC
Medical Electronics - (T359)	EC

# Information Technology - (IT)

Information Technology - (IT)

G1

Communication Engineering - (T210)	CS
Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Electrical and Computer Engineering - (T339)	CS
Electronics and Computer Engineering - (T233)	CS
Electronics and Information Systems - (T237)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS
Software Engineering - (T313)	CS

M.Tech. Ph.D. Dual Degree Programme in Information Technology - (ZI)

Communication Engineering - (T210)	CS
Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS

Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Electrical and Computer Engineering - (T339)	CS
Electronics and Computer Engineering - (T233)	CS
Electronics and Information Systems - (T237)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS
Software Engineering - (T313)	CS

## Mathematics - (MA)

M.Tech. Ph.D. Dual Degree Programme in Computational Mathematics - (CH)

MA
MA

Control Engineering - (T127)	MA
Construction Engineering - (T125)	MA
Construction Technology - (T126)	MA
Electrical and Electronics Engineering - (T129)	MA
Electronics and Instrumentation Engineering - (T136)	MA
Electrical Engineering - (T131)	MA
Electronics - (S511)	MA
Electronics Engineering - (T138)	MA
Engineering Physics - (T141)	MA
Engineering Physics - (T141)	MA
Engineering Physics and Instrumentation - (S535)	MA
Geo-Informatics - (T258)	MA
Information Technology - (\$559)	MA
Information Technology - (T149)	MA
Industrial and Production Engineering - (T145)	MA
Industrial Engineering - (T146)	MA

# Computational Mathematics - (SY)

Applied Mathematics - (S527)	MA
Applied Mechanics - (T192)	MA
Applied Physics - (S503)	MA
Applied Science -(S504)	MA
Material Science and Engineering - (T157)	MA
Material Science and Technology - (T356)	MA
Mathematics - (S519)	MA
Mechanical Engineering - (T158)	MA
Computer Science and Information Technology - (T123)	MA
Metallurgical Engineering and Material Science - (T163)	MA
Nanoscience and Technology -(S546)	MA
Physics - (S523)	MA
Chemical Engineering - (T117)	MA
Production Engineering - (T177)	MA
Chemistry - (S508)	MA
Civil Engineering - (T118)	MA
Statistics - (S525)	MA
Telecommunication Engineering - (T181)	MA
Computer Applications - (S509)	MA
Computer Engineering - (T120)	MA
Computer Science - (S510)	MA
Computer Science - (T121)	MA
Computer Science and Engineering - (T122)	MA
Control Engineering - (T127)	MA
Construction Engineering - (T125)	MA
Construction Technology - (T126)	MA
Electrical and Electronics Engineering - (T129)	MA

Electronics and Instrumentation Engineering - (T136)	MA
Electrical Engineering - (T131)	MA
Electronics - (S511)	MA
Electronics Engineering - (T138)	MA
Engineering Physics - (T141)	MA
Engineering Physics - (T141)	MA
Engineering Physics and Instrumentation - (S535)	MA
Geo-Informatics - (T258)	MA
Information Technology - (S559)	MA
Information Technology - (T149)	MA
Industrial and Production Engineering - (T145)	MA
Industrial Engineering - (T146)	MA
Mathematics - (S519)	MA

## Physics - (PH)

## M.Tech. Ph.D. Dual Degree Programme in Nano Science and Nano Technology - (NS)

G1

Applied Physics - (S503)	PH
Chemistry - (S508)	РН
Electronics - (S511)	PH
Industrial Chemistry - (S516)	РН
Materials Science - (S518)	РН
Physics - (S523)	PH
Applied Electronics - (S526)	РН
Engineering Physics - (T141)	PH
Engineering Physics and Instrument - (S535)	PH
Nano Science and Technology - (S546)	PH
Nuclear Physics - (S547)	PH
Radio Physics - (S549)	PH
Radio Physics and Electronics - (S550)	PH
Industrial Engineering - (T146)	PH
Manufacturing Engineering - (T155)	PH
Manufacturing Technology - (T355)	PH
Metallurgical and Materials Engineering - (T160)	PH
Metallurgical and Materials Technology - (T161)	PH
Metallurgical Engineering - (T162)	РН
Nano Technology - (T168)	РН
Materials and Metallurgical Engineering - (T278)	РН
Materials Science and Metallurgical Engineering - (T277)	РН
Nano Technology and Robotics - (T287)	РН
VLSI System Design - (T323)	РН
Applied Mathematics - (S527)	РН

## Nano Science and Nano Technology - (NN)

Applied Physics - (S503)	РН
Chemistry - (S508)	PH

Electronics - (S511)	РН
Industrial Chemistry - (S516)	PH
Materials Science - (S518)	PH
Physics - (S523)	РН
Applied Electronics - (S526)	PH
Engineering Physics - (T141)	PH
Engineering Physics and Instrument - (S535)	PH
Nano Science and Technology - (S546)	PH
Nuclear Physics - (S547)	PH
Radio Physics - (S549)	PH
Radio Physics and Electronics - (S550)	PH
Industrial Engineering - (T146)	PH
Manufacturing Engineering - (T155)	PH
Manufacturing Technology - (T355)	
Metallurgical and Materials Engineering - (T160)	PH
Metallurgical and Materials Technology - (T161)	PH
Metallurgical Engineering - (T162)	PH
Nano Technology - (T168)	PH
Materials and Metallurgical Engineering	PH
Materials Science and Metallurgical Engineering - (T277)	PH
Nano Technology and Robotics - (T287)	PH
BLSI System Design	PH
Applied Mathematics - (S527)	PH

# Mechanical Engineering - (ME)

# Design Engineering - (DG)

G1

Aeronautical Engineering - (T101)	ME	
Automobile Engineering - (T108)	ME	
Industrial Engineering - (T146)	ME	
Machine Tools Engineering - (T272)	ME	
Manufacturing Engineering - (T155)	ME	
Material Science Engineering - (T157)	ME	
Mechanical Engineering - (T158)	ME	
Production Engineering - (T177)	ME	

# Production Engineering - (PU)

Aeronautical Engineering - (T101)	ME
Automobile Engineering - (T108)	ME
Industrial Engineering - (T146)	ME
Industrial Engineering and Management - (T147)	ME
Industrial Engineering and Production Engineering - (T145)	ME
Manufacturing Engineering - (T155)	ME
Mechanical Engineering - (T158)	ME
Mechatronics - (T159)	ME
Metallurgical and Materials Engineering - (T160)	ME

Metallurgy - (T164)	ME
Production Engineering - (T177)	ME

## Thermal Engineering - (TI)

G1

Aeronautical Engineering - (T101)	ME
Automobile Engineering - (T108)	ME
Automotive Engineering - (T195)	ME
Automotive Technology - (T196)	ME
Renewable Energy - (T179)	ME
Marine Engineering - (T156)	ME
Marine Technology - (T276)	ME
Mechanical and Automation Engineering - (T279)	ME
Mechanical Engineering - (T158)	ME
Solar and Alternate Energy - (T314)	ME
Energy Engineering - (T139)	ME

#### M.Tech. Ph.D. Dual Degree Programme in Design Engineering - (DI)

G1

Aeronautical Engineering - (T101)	ME
Automobile Engineering - (T108)	ME
Industrial Engineering - (T146)	ME
Machine Tools Engineering - (T272)	ME
Manufacturing Engineering - (T155)	ME
Material Science Engineering - (T157)	ME
Mechanical Engineering - (T158)	ME
Production Engineering - (T177)	ME

## M.Tech. Ph.D. Dual Degree Programme in Production Engineering - (PI)

G1

Aeronautical Engineering - (T101)	ME
Automobile Engineering - (T108)	ME
Industrial Engineering - (T146)	ME
Industrial Engineering and Management - (T147)	ME
Industrial Engineering and Production Engineering - (T145)	ME
Manufacturing Engineering - (T155)	ME
Mechanical Engineering - (T158)	ME
Mechatronics - (T159)	ME
Metallurgical and Materials Engineering - (T160)	ME
Metallurgy - (T164)	ME
Production Engineering - (T177)	ME

M.Tech. Ph.D. Dual Degree Programme in Thermal Engineering - (TO)

Aeronautical Engineering - (T101)	ME
Automobile Engineering - (T108)	ME
Automotive Engineering - (T195)	ME
Automotive Technology - (T196)	ME
Renewable Energy - (T179)	ME

Marine Engineering - (T156)	ME
Marine Technology - (T276)	ME
Mechanical and Automation Engineering - (T279)	ME
Mechanical Engineering - (T158)	ME
Solar and Alternate Energy - (T314)	ME
Energy Engineering - (T139)	ME

## National Institute of Technology Puducherry - (PU)

Computer Science and Engineering - (CT)

Computer Science and Engineering - (XG)

CS
CS

## National Institute of Technology Raipur - (RR)

**Chemical Engineering - (CH)** 

Chemical Process Design - (CD)

#### G1

Biochemical and Biotechnology Engineering - (T333)	СН
Biochemical Engineering - (T109)	СН
Biotechnology - (T113)	СН
Biotechnology and Biochemical Engineering - (T201)	СН
Chemical and Bio Engineering - (T334)	СН
Chemical and Polymer Engineering - (T205)	СН
Chemical Engineering - (T117)	СН
Chemical Engineering (Plastic and Polymer) - (T335)	СН
Chemical Technology - (T207)	СН
Petrochem and Petroleum Refinery Engineering - (T365)	СН
Petro-Chemical Engineering - (T170)	СН
Petro-Chemical Technology - (T366)	СН
Petroleum Engineering - (T296)	СН
Petroleum Technology - (T367)	СН

Civil Engineering - (CE)

#### Structural Engineering - (SU)

G	1

Aeronautical Engineering - (T101)	CE
Aerospace Engineering - (T102)	CE
Aircraft Maintenance Engineering - (T331)	CE
Applied Mechanics - (T192)	CE
Building and Construction Technology - (T114)	CE
Civil and Transportation Engineering - (T324)	CE
Civil and Transportation Technology - (T336)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Construction and Project Management - (T220)	CE
Construction Engineering - (T125)	CE
Construction Engineering and Management - (T221)	CE
Construction Technology - (T126)	CE
Construction Technology and Management - (T222)	CE
Highway Engineering - (T143)	CE
Shipbuilding Engineering - (T311)	CE
Structural Engineering - (T180)	CE
Transportation Engineering - (T184)	CE

#### Water Resources Development and Irrigation Engineering - (WI)

G1

Agriculture Engineering - (T103) CE

Civil and Transportation Engineering - (T324)	CE
Civil and Transportation Technology - (T336)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Engineering (Public Health Engineering) - (T337)	CE
Civil Environmental Engineering - (T119)	CE
Civil Technology - (T209)	CE
Environment and Pollution Control - (T247)	CE
Environmental Engineering - (T142)	CE
Environmental Science and Engineering - (T248)	CE
Environmental Science and Technology - (T344)	CE
Health Science and Water Engineering - (T259)	CE
Water Management - (T186)	CE

## Electrical Engineering - (EE)

## Power System and Control - (PG)

#### G1

Control and Electrical Engineering - (T128)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Power Control and Drives - (T299)	EE
Power Electronics - (T175)	EE
Power Engineering - (T300)	EE
Electrical and Electronics - (T393)	EE
Electrical Instrumentation and Control Engineering - (T230)	EE

## Information Technology - (IT)

## Information Technology - (IT)

#### 1

Computer Engineering - (T120)	CS EC
Computer Engineering and Application - (T213)	CS EC
Computer Science - (T121)	CS EC
Computer Science and Engineering - (T122)	CS EC
Computer Science and Information Technology - (T123)	CS EC
Computer Science and Technology - (T216)	CS EC
Computer Technology - (T124)	CS EC
Electronics and Computer Engineering - (T233)	CS EC
Electronics and Communication Engineering - (T135)	CS EC
Electronics and Telecom Engineering - (T137)	CS EC
Electronics Engineering - (T138)	CS EC
Electronics and Electrical Communication Engineering - (T235)	CS EC
Information and Communication Technology - (T265)	CS EC
Information and Communication Technology - (T265)	CS EC

Information Engineering - (T266)	CS EC
Information Science and Technology - (T348)	CS EC
Information Technology - (T149)	CS EC
Information Technology and Engineering - (T349)	CS EC
MCA - (B453)	

## Mechanical Engineering - (ME)

Industrial Engineering and Management - (IU)

G1

Any of the above disciplines in B.E./B.Tech. degree - (T999)	AE AG BT CE CH CS
	EC EE IN ME MN MT
	PI TF XE XL

## Machine Design - (MD)

G1

Advanced Manufacturing and Mechanical Systems Design -	AE ME
(T187)	
Aeronautical Engineering - (T101)	AE ME
Aerospace Engineering - (T102)	AE ME
Applied Mechanics - (T192)	AE ME
Automation and Robotics - (T194)	AE ME
Automobile Engineering - (T108)	AE ME
Machine Tools Engineering - (T272)	AE ME
Manufacturing Engineering and Automation - (T353)	AE ME
Manufacturing Process and Automation Engineering - (T354)	AE ME
Manufacturing Science and Engineering - (T275)	AE ME
Mechanical and Automation Engineering - (T279)	AE ME
Mechanical Engineering - (T158)	AE ME
Mechanical Engineering (Design and Manufacturing) - (T357)	AE ME
Mechanical Engineering (Repair and Maintenance) - (T358)	AE ME
Mechanical Engineering Automobile - (T280)	AE ME
Mechanical Engineering(Manufacturing Engineering) - (T385)	AE ME
Production Engineering - (T177)	AE ME

Thermal Engineering - (TI)

Automobile Engineering - (T108)	ME
Automotive Engineering - (T195)	ME
Energy Engineering - (T139)	ME
Mechanical Engineering - (T158)	ME
Mechanical Engineering (Repair and Maintenance) - (T358)	ME
Mechanical Engineering Automobile - (T280)	ME

## National Institute of Technology Rourkela - (RL)

## Biotechnology and Medical Engineering - (BM)

Biomedical Engineering - (BE)

G1

Biochemical and Biotechnology Engineering (T333)	BT CH CS EC EE IN
Bioengineering - (T197)	BT CH CS EC EE IN
Biomedical Engineering - (T111)	BT CH CS EC EE IN
Biomedical Instrumentation - (T199)	BT CH CS EC EE IN
MBBS - (B452)	BT CH CS EC EE IN
Medical Instrumentation - (T282)	BT CH CS EC EE IN

G2

Ceramic Engineering - (T116)	BT CH EE ME MT
Electrical and Mechanical Engineering - (T341)	BT CH EE ME MT
Electrical Engineering - (T131)	BT CH EE ME MT
Mechanical Engineering - (T158)	BT CH EE ME MT
Metallurgical and Materials Engineering - (T160)	BT CH EE ME MT

G3

Biochemical Engineering - (T109)	BT CH EE ME MT
Biological Sciences and Bioengineering - (T198)	BT CH EE ME MT
Biosciences and Bioengineering - (T200)	BT CH EE ME MT
Biotech Engineering - (T112)	BT CH EE ME MT
Biotechnology - (T113)	BT CH EE ME MT
Biotechnology and Biochemical Engineering - (T201)	BT CH EE ME MT
Chemical and Polymer Engineering - (T205)	BT CH EE ME MT
Chemical Engineering - (T117)	BT CH EE ME MT
Applied Electronics and Instrumentation Engineering - (T104)	CH CS EC EE IN ME PI
Computer Aided Design of Structures - (T212)	CH CS EC EE IN ME PI
Electrical and Computer Engineering - (T339)	CH CS EC EE IN ME PI
Electronics and Electrical Engineering - (T236)	CH CS EC EE IN ME PI
Electronics and Instrumentation Engineering - (T136)	CH CS EC EE IN ME PI
Electronics Communication and Instrumentation Engineering - (T240)	CH CS EC EE IN ME PI
Instrumentation Engineering - (T151)	CH CS EC EE IN ME PI

# Biotechnology - (BT)

Biochemical and Biotechnology Engineering - (T333)	вт сн
Biochemical Engineering - (T109)	BT CH
Bioengineering - (T197)	BT CH
Biological Sciences and Bioengineering - (T198)	BT CH
Biomedical Engineering - (T111)	BT CH
Biosciences and Bioengineering - (T200)	BT CH
Biotech Engineering - (T112)	BT CH

Biotechnology - (T113)	BT CH
Biotechnology and Biochemical Engineering - (T201)	BT CH
Chemical Engineering - (T117)	BT CH
Chemical Technology - (T207)	BT CH

## Ceramic Engineering - (CR)

Industrial Ceramics - (IC)

G1

Cement and Ceramic Technology - (T115)	CH ME MT XE
Ceramic and Glass Technology - (T202)	CH ME MT XE
Ceramic Engineering - (T116)	CH ME MT XE
Ceramic Engineering and Technology - (T203)	CH ME MT XE
Ceramic Technology - (T204)	CH ME MT XE
Chemical Engineering - (T117)	CH ME MT XE
Chemical Technology - (T207)	CH ME MT XE
Industrial Metallurgy - (T148)	CH ME MT XE
Material Science and Engineering - (T157)	CH ME MT XE
Material Science and Metallurgical Engineering -	CH ME MT XE
(T277)	
Material Science and Technology - (T356)	CH ME MT XE
Materials and Metallurgical Engineering - (T278)	CH ME MT XE
Mechanical Engineering - (T158)	CH ME MT XE
Mechanical Engineering (Design and	CH ME MT XE
Manufacturing) - (T357)	
Metallurgical and Materials Engineering - (T160)	CH ME MT XE
Metallurgical and Materials Technology - (T161)	CH ME MT XE
Metallurgical Engineering - (T162)	CH ME MT XE
Metallurgical Engineering and Material Science -	CH ME MT XE
(T163)	
Metallurgy - (T164)	CH ME MT XE
Metallurgy and Material Technology - (T360)	CH ME MT XE
Nanotechnology - (T168)	CH ME MT XE

# Chemical Engineering - (CH)

## Chemical Engineering - (CE)

Chemical and Polymer Engineering - (T205)	СН
Chemical Engineering - (T117)	СН
Chemical Engineering (Plastic and Polymer) - (T335)	СН
Chemical Technology - (T207)	СН
Petrochem and Petroleum Refinery Engineering -	СН
(T365)	
Petro-Chemical Engineering - (T170)	СН
Petro-Chemical Technology - (T366)	СН
Petroleum Engineering - (T296)	СН
Petroleum Technology - (T367)	СН

# Safety Engineering - (SF)

Advanced Manufacturing and Mechanical Systems	СН
Design - (T187)	
Aeronautical Engineering - (T101)	СН
Aerospace Engineering - (T102)	СН
Aircraft Maintenance Engineering - (T331)	СН
Applied Mechanics - (T192)	СН
Automation and Robotics - (T194)	СН
Automobile Engineering - (T108)	СН
Automotive Engineering - (T195)	СН
Automotive Technology - (T196)	СН
Cement and Ceramic Technology - (T115)	СН
Ceramic and Glass Technology - (T202)	СН
Ceramic Engineering - (T116)	СН
Ceramic Engineering and Technology - (T203)	СН
Ceramic Technology - (T204)	СН
Chemical and Alcohol Technology - (T328)	СН
Chemical and Bio Engineering - (T334)	СН
Chemical and Polymer Engineering - (T205)	СН
Chemical Engineering - (T117)	СН
Chemical Engineering (Plastic and Polymer) - (T335)	СН
Chemical Technology - (T207)	СН
Civil and Transportation Engineering - (T324)	СН
Civil and Transportation Technology - (T336)	СН
Civil Engineering - (T118)	СН
Civil Engineering and Planning - (T208)	СН
Civil Engineering (Public Health Engineering) - (T337)	СН
Civil Environmental Engineering - (T119)	СН
Civil Technology - (T209)	СН
Construction and Project Management - (T220)	СН
Construction Engineering - (T125)	СН
Construction Engineering and Management - (T221)	СН
Construction Technology - (T126)	СН
Construction Technology and Management - (T222)	СН
Control and Electrical Engineering - (T128)	СН
Electrical and Instrumentation Engineering - (T130)	СН
Electrical and Electronics Engineering - (T129)	СН
	СН
Electrical and Power Engineering - (T229)	СП
Electrical and Power Engineering - (T229) Electrical and Computer Engineering - (T339)	СН

Electrical Engineering - (T131)	СН
Electrical Engineering and Industrial Control - (T227)	СН
Electrical Engineering (Power) - (T132)	СН
Electrical Power Engineering - (T133)	СН
Electro-Chemical Engineering - (T134)	СН
Energy Engineering - (T139)	СН
Energy Science and Engineering - (T244)	СН
Environment and Pollution Control - (T247)	СН
Environmental Engineering - (T142)	СН
Environmental Science and Technology - (T344)	СН
Fuel Technology - (T327)	СН
Highway Engineering - (T143)	СН
Industrial Manufacturing Engineering - (T144)	СН
Industrial Metallurgy - (T148)	СН
Industrial Production - (T384)	СН
Manufacturing Engineering - (T155)	СН
Manufacturing Engineering and Automation - (T353)	СН
Manufacturing Process - (T274)	СН
Manufacturing Process and Automation Engineering - (T354)	СН
Manufacturing Science and Engineering - (T275)	СН
Manufacturing Technology - (T355)	СН
Marine Engineering - (T156)	СН
Marine Technology - (T276)	СН
Material Science and Engineering - (T157)	СН
Material Science and Metallurgical Engineering - (T277)	СН
Material Science and Technology - (T356)	СН
Materials and Metallurgical Engineering - (T278)	СН
Mechanical and Automation Engineering - (T279)	СН
Mechanical Engineering - (T158)	СН
Mechanical Engineering (Design and Manufacturing) - (T357)	СН
Mechanical Engineering (Repair and Maintenance) - (T358)	СН
Mechanical Engineering Automobile - (T280)	СН
Mechanical Engineering(Manufacturing Engineering) - (T385)	СН
Mechanical Engineering(Welding Technology) - (T387)	СН
Metallurgical and Materials Engineering - (T160)	СН
Metallurgical and Materials Technology - (T161)	СН
Metallurgical Engineering - (T162)	СН
Metallurgical Engineering and Material Science - (T163)	СН

Metallurgy - (T164)	СН
Metallurgy and Materials - (T386)	СН
Metallurgy and Material Technology - (T360)	СН
Military Engineering - (T361)	СН
Mine Engineering - (T284)	СН
Mineral Dressing - (T285)	СН
Mineral Engineering - (T286)	СН
Mineral Processing - (T165)	СН
Mining and Machinery Engineering - (T166)	СН
Mining Engineering - (T167)	СН
Mining Technology - (T362)	СН
Oil and Paint Technology - (T291)	СН
Oil Technology - (T292)	СН
Oils - Oleochemicals and Surfactants Technology - (T293)	СН
Petrochem and Petroleum Refinery Engineering - (T365)	СН
Petro-Chemical Engineering - (T170)	СН
Petro-Chemical Technology - (T366)	СН
Solar and Alternate Energy - (T314)	СН
Structural Engineering - (T180)	СН
Transportation Engineering - (T184)	СН

# Civil Engineering - (CE)

## Geotechnical Engineering - (GE)

#### G1

Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE

## Structural Engineering - (SU)

#### G1

Applied Mechanics - (T192)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Construction Engineering - (T125)	CE
Construction Technology - (T126)	CE
Structural Engineering - (T180)	CE

# Transportation Engineering - (TE)

Civil and Transportation Engineering - (T324)	CE
Civil and Transportation Technology - (T336)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Highway Engineering - (T143)	CE

# Water Resources Engineering - (WR)

G1

Agriculture Engineering - (T103)	CE ME
Applied Mechanics - (T192)	CE ME
Chemical Engineering - (T117)	CE ME
Civil Engineering - (T118)	CE ME
Civil Environmental Engineering - (T119)	CE ME
Civil Technology - (T209)	CE ME
Irrigation Engineering - (T153)	CE ME
Mechanical Engineering - (T158)	CE ME
Water Management - (T186)	CE ME

# Computer Science and Engineering - (CT)

## Computer Science - (XS)

G1

Computer Applications - (S509)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (S510)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (S559)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS
MCA - (B453)	CS
Software Engineering - (T313)	CS

#### Information Security - (IS)

Computer Applications - (S509)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS

Computer Science - (S510)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (S559)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS
MCA - (B453)	CS
Software Engineering - (T313)	CS

## Software Engineering - (SE)

Computer Applications - (S509)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (S510)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (S559)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS
MCA - (B453)	CS
Software Engineering - (T313)	CS

## Analytics and Decision Sciences - (AI)

G1

Computer Science and Engineering - (T122)	CS EE EC
Computer Science - (S510)	CS EE EC
Computer Engineering - (T120)	CS EE EC
Electronics Engineering - (T138)	CS EE EC
Electronics Technology - (T343)	CS EE EC
Electronics and Communication Engineering - (T135)	CS EE EC
Electronics and Computer Engineering - (T339)	CS EE EC
Applied Electronics and Telecommunication Engineering - (T191)	CS EE EC
Electronics and Electrical Communication Engineering - (T235)	CS EE EC
Electronics and Instrumentation Engineering - (T136)	CS EE EC
Electrical and Instrumentation Engineering - (T130)	CS EE EC
Electrical and Electronics Engineering - (T129)	CS EE EC
Instrumentation and Control Engineering - (T150)	CS EE EC
Instrumentation Engineering - (T151)	CS EE EC
Applied Electronics and Instrumentation Engineering - (T104)	CS EE EC
Electrical Engineering - (T131)	CS EE EC
Instrumentation and Control Engineering - (T150)	CS EE EC
Bio-Medical Engineering - (T111)	CS EE EC

ME CH MT
ME CH MT
MA

## Electrical Engineering - (EE)

Control and Automation - (CA)

G1

Applied Electronics and Instrumentation	EC EE IN
Engineering - (T104)	
Electrical and Electronics Engineering - (T129)	EC EE IN
Electrical Engineering - (T131)	EC EE IN
Electronics and Instrumentation Engineering - (T136)	EC EE IN
Instrumentation and Control Engineering - (T150)	EC EE IN

#### Electronic Systems and Communication - (EC)

G1

Applied Electronics and Instrumentation Engineering - (T104)	EC EE IN
Electrical and Electronics Engineering - (T129)	EC EE IN
Electrical Engineering - (T131)	EC EE IN
Electronics and Communication Engineering - (T135)	EC EE IN
Electronics and Instrumentation Engineering - (T136)	EC EE IN

#### Industrial Electronics - (IN)

G1

Electrical and Electronics Engineering - (T129)	EC EE IN
Electrical Engineering - (T131)	EC EE IN
Electronics and Instrumentation Engineering - (T136)	EC EE IN
Instrumentation and Control Engineering - (T150)	EC EE IN

#### Power Electronics and Drives - (PD)

G1

Electrical and Electronics Engineering - (T129)	EE
Electrical Engineering - (T131)	EE

### **Electronics and Communication Engineering - (EC)**

#### Communication and Networks - (CW)

Advanced Communication and Information System - (T330)	EC
Applied Electronics and Telecommunication Engineering - (T191)	EC
Computer and Communication Engineering - (T211)	EC
Electronics and Avionics - (T232)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Computer Engineering - (T233)	EC
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Instrumentation Engineering - (T136)	EC

Electronics and Telecom Engineering - (T137)	EC
Electronics and Telematics Engineering - (T239)	EC
Electronics Communication and Instrumentation	EC
Engineering - (T240)	
Electronics Design Technology - (T241)	EC
Electronics Engineering - (T138)	EC
Electronics Technology - (T343)	EC
Information and Communication Technology -	EC
(T265)	
Telecommunication Engineering - (T181)	EC

Electronics and Instrumentation Engineering - (EI)

~	1
G	4

Applied Electronics and Instrumentation Engineering - (T104)	EC EE IN
Biomedical Instrumentation - (T199)	EC EE IN
Control and Instrumentation - (T223)	EC EE IN
Electrical and Instrumentation Engineering - (T130)	EC EE IN
Electrical and Electronics Engineering - (T129)	EC EE IN
Electrical Engineering and Industrial Control - (T227)	EC EE IN
Electrical Instrumentation and Control Engineering - (T230)	EC EE IN
Electronic Instrumentation and Control Engineering - (T231)	EC EE IN
Electronics and Avionics - (T232)	EC EE IN
Electronics and Communication Engineering - (T135)	EC EE IN
Electronics and Control Systems - (T234)	EC EE IN
Electronics and Electrical Communication Engineering - (T235)	EC EE IN
Electronics and Electrical Engineering - (T236)	EC EE IN
Electronics and Information Systems - (T237)	EC EE IN
Electronics and Instrumentation Engineering - (T136)	EC EE IN
Electronics and Telecom Engineering - (T137)	EC EE IN
Electronics and Telematics Engineering - (T239)	EC EE IN
Electronics Communication and Instrumentation Engineering - (T240)	EC EE IN
Electronics Engineering - (T138)	EC EE IN
Electronics Instrument and Control - (T242)	EC EE IN
Electronics Technology - (T343)	EC EE IN
Industrial Electronics - (T263)	EC EE IN
Instrument Technology - (T269)	EC EE IN
Instrumentation and Control Engineering - (T150)	EC EE IN
Instrumentation and Process Control - (T270)	EC EE IN
Instrumentation Engineering - (T151)	EC EE IN

Instrumentation Technology - (T152)	EC EE IN
Mechatronics - (T159)	EC EE IN
Medical Electronics - (T359)	EC EE IN
Medical Electronics Engineering - (T281)	EC EE IN
Medical Instrumentation - (T282)	EC EE IN

### Signal and Image Processing - (SI)

G1

3D Animation and Graphics - (T329)	EC
Applied Electronics and Telecommunication	EC
Engineering - (T191)	
Electronics and Communication Engineering -	EC
(T135)	
Electronics and Computer Engineering - (T233)	EC
Electronics and Electrical Communication	EC
Engineering - (T235)	
Electronics and Information Systems - (T237)	EC
Electronics and Instrumentation Engineering -	EC
(T136)	
Electronics and Telecom Engineering - (T137)	EC
Electronics and Telematics Engineering - (T239)	EC
Electronics Communication and Instrumentation	EC
Engineering - (T240)	
Electronics Engineering - (T138)	EC
Electronics Technology - (T343)	EC
Telecommunication Engineering - (T181)	EC

VLSI Design and Embedded Systems - (VE)

Applied Electronics and Instrumentation	EC EE IN
Engineering - (T104)	
Digital Techniques for Design and Planning - (T338)	EC EE IN
Electrical and Instrumentation Engineering -	EC EE IN
(T130)	
Electrical and Electronics Engineering - (T129)	EC EE IN
Electrical Engineering - (T131)	EC EE IN
Electronics and Avionics - (T232)	EC EE IN
Electronics and Communication Engineering -	EC EE IN
(T135)	
Electronics and Computer Engineering - (T233)	EC EE IN
Electronics and Control Systems - (T234)	EC EE IN
Electronics and Electrical Communication	EC EE IN
Engineering - (T235)	
Electronics and Electrical Engineering - (T236)	EC EE IN
Electronics and Information Systems - (T237)	EC EE IN
Electronics and Instrumentation Engineering -	EC EE IN
(T136)	
Electronics and Telecom Engineering - (T137)	EC EE IN
Electronics and Telematics Engineering - (T239)	EC EE IN

Electronics Communication and Instrumentation Engineering - (T240)	EC EE IN
Electronics Design Technology - (T241)	EC EE IN
Electronics Engineering - (T138)	EC EE IN
Electronics Engineering (Design and	EC EE IN
Manufacturing) - (T342)	
Electronics Technology - (T343)	EC EE IN
Engineering Physics - (T141)	EC EE IN
Telecommunication Engineering - (T181)	EC EE IN
VLSI System Design - (T323)	EC EE IN

## Industrial Design - (ID)

### Industrial Design - (ID)

Advanced Manufacturing and Mechanical Systems Design - (T187)	EC EE IN ME
Automation and Robotics - (T194)	EC EE IN ME
Automobile Engineering - (T108)	EC EE IN ME
Automotive Engineering - (T195)	EC EE IN ME
Control and Instrumentation - (T223)	EC EE IN ME
Electronics and Instrumentation Engineering - (T136)	EC EE IN ME
Electronics Instrument and Control - (T242)	EC EE IN ME
Engineering Design - (T246)	EC EE IN ME
Industrial and Management Engineering - (T261)	EC EE IN ME
Industrial and Production Engineering - (T145)	EC EE IN ME
Industrial Electronics - (T263)	EC EE IN ME
Industrial Engineering - (T146)	EC EE IN ME
Industrial Engineering and Management - (T147)	EC EE IN ME
Industrial Management - (T264)	EC EE IN ME
Industrial Manufacturing Engineering - (T144)	EC EE IN ME
Instrument Technology - (T269)	EC EE IN ME
Instrumentation and Control Engineering - (T150)	EC EE IN ME
Instrumentation and Process Control - (T270)	EC EE IN ME
Instrumentation Engineering - (T151)	EC EE IN ME
Instrumentation Technology - (T152)	EC EE IN ME
Machine Engineering - (T271)	EC EE IN ME
Machine Tools Engineering - (T272)	EC EE IN ME
Manufacturing Engineering - (T155)	EC EE IN ME
Manufacturing Engineering and Automation - (T353)	EC EE IN ME
Manufacturing Process - (T274)	EC EE IN ME
Manufacturing Process and Automation Engineering - (T354)	EC EE IN ME
Manufacturing Science and Engineering - (T275)	EC EE IN ME
Manufacturing Technology - (T355)	EC EE IN ME
Mechanical and Automation Engineering - (T279)	EC EE IN ME

Mechanical Engineering - (T158)	EC EE IN ME
Mechanical Engineering (Design and	EC EE IN ME
Manufacturing) - (T357)	
Mechanical Engineering (Repair and Maintenance) - (T358)	EC EE IN ME
Mechanical Engineering Automobile - (T280)	EC EE IN ME
Mechatronics - (T159)	EC EE IN ME
Precision Manufacturing - (T301)	EC EE IN ME
Production and Industrial Engineering - (T176)	EC EE IN ME
Production Engineering - (T177)	EC EE IN ME
Production Engineering and Management - (T178)	EC EE IN ME
Robotics and Automation - (T307)	EC EE IN ME
Shipbuilding Engineering - (T311)	EC EE IN ME
Tool Engineering - (T321)	EC EE IN ME

### Mechanical Engineering - (ME)

## Cryogenics and Vacuum Technology - (CV)

G1

Chemical Engineering - (T117)	CH EE ME
Electrical Engineering - (T131)	CH EE ME
Mechanical Engineering - (T158)	CH EE ME

### Machine Design and Analysis - (MA)

G1

Aeronautical Engineering - (T101)	AE ME
Automation and Robotics - (T194)	AE ME
Automobile Engineering - (T108)	AE ME
Automotive Engineering - (T195)	AE ME
Machine Tools Engineering - (T272)	AE ME
Mechanical Engineering - (T158)	AE ME
Mechanical Engineering (Design and	AE ME
Manufacturing) - (T357)	

### Production Engineering - (PU)

Industrial Engineering - (T146)	ME MT AE
Manufacturing Engineering - (T155)	ME MT AE
Manufacturing Engineering and Automation -	ME MT AE
(T353)	
Manufacturing Process - (T274)	ME MT AE
Manufacturing Process and Automation	ME MT AE
Engineering - (T354)	
Manufacturing Technology - (T355)	ME MT AE
Mechanical Engineering - (T158)	ME MT AE
Metallurgical and Materials Engineering - (T160)	ME MT AE
Metallurgical and Materials Technology - (T161)	ME MT AE
Metallurgical Engineering - (T162)	ME MT AE
Metallurgical Engineering and Material Science -	ME MT AE
(T163)	
Metallurgical and Materials Engineering - (T160) Metallurgical and Materials Technology - (T161) Metallurgical Engineering - (T162) Metallurgical Engineering and Material Science -	ME MT AE ME MT AE ME MT AE

Metallurgy - (T164)	ME MT AE
Metallurgy and Material Technology - (T360)	ME MT AE
Production and Management - (T394)	ME MT AE
Production Engineering - (T177)	ME MT AE

## Thermal Engineering - (TI)

G1

Aeronautical Engineering - (T101)	AE CH ME
Aerospace Engineering - (T102)	AE CH ME
Chemical Engineering - (T117)	AE CH ME
Mechanical Engineering - (T158)	AE CH ME

### Plastic, Composite and Timber Engineering - (PT)

	5 5 ( )	
Mechanical Engineerin	g - (T158)	ME CH
Mechanical Engineerin	g (Design and	ME CH
Manufacturing) - (T357	<b>'</b> )	
Manufacturing Enginee	ering and Automation -	ME CH
(T353)		
Manufacturing Enginee	ering - (T155)	ME CH
Manufacturing Process	- (T274)	ME CH
Manufacturing Process	and Automation	ME CH
Engineering - (T354)		
Manufacturing Techno	logy - (T355)	ME CH
Chemical Engineering -	(T117)	ME CH
Production Engineering	g - (T177)	ME CH

## Metallurgical and Materials Engineering - (MT)

### Metallurgical and Materials Engineering - (MM)

Ceramic Engineering - (T116)	CH ME MT PI XE
Ceramic Engineering and Technology - (T203)	CH ME MT PI XE
Chemical and Polymer Engineering - (T205)	CH ME MT PI XE
Chemical Engineering - (T117)	CH ME MT PI XE
Chemical Engineering (Plastic and Polymer) - (T335)	CH ME MT PI XE
Fuel Technology - (T327)	CH ME MT PI XE
Industrial and Production Engineering - (T145)	CH ME MT PI XE
Industrial Metallurgy - (T148)	CH ME MT PI XE
Manufacturing Engineering - (T155)	CH ME MT PI XE
Material Science and Engineering - (T157)	CH ME MT PI XE
Material Science and Metallurgical Engineering - (T277)	CH ME MT PI XE
Material Science and Technology - (T356)	CH ME MT PI XE
Materials and Metallurgical Engineering - (T278)	CH ME MT PI XE
Mechanical Engineering - (T158)	CH ME MT PI XE
Metallurgical and Materials Engineering - (T160)	CH ME MT PI XE
Metallurgical and Materials Technology - (T161)	CH ME MT PI XE
Metallurgical Engineering - (T162)	CH ME MT PI XE
Metallurgical Engineering and Material Science - (T163)	CH ME MT PI XE

Metallurgy - (T164)	CH ME MT PI XE
Metallurgy and Material Technology - (T360)	CH ME MT PI XE
Nanotechnology - (T168)	CH ME MT PI XE
Production and Industrial Engineering - (T176)	CH ME MT PI XE
Production Engineering - (T177)	CH ME MT PI XE

## Steel Technology - (ST)

G1

Ceramic Engineering - (T116)	CH ME MT PI XE
Ceramic Engineering and Technology - (T203)	CH ME MT PI XE
Chemical and Polymer Engineering - (T205)	CH ME MT PI XE
Chemical Engineering - (T117)	CH ME MT PI XE
Chemical Engineering (Plastic and Polymer) - (T335)	CH ME MT PI XE
Fuel Technology - (T327)	CH ME MT PI XE
Industrial and Production Engineering - (T145)	CH ME MT PI XE
Industrial Metallurgy - (T148)	CH ME MT PI XE
Manufacturing Engineering - (T155)	CH ME MT PI XE
Material Science and Engineering - (T157)	CH ME MT PI XE
Material Science and Metallurgical Engineering - (T277)	CH ME MT PI XE
Material Science and Technology - (T356)	CH ME MT PI XE
Materials and Metallurgical Engineering - (T278)	CH ME MT PI XE
Mechanical Engineering - (T158)	CH ME MT PI XE
Metallurgical and Materials Engineering - (T160)	CH ME MT PI XE
Metallurgical and Materials Technology - (T161)	CH ME MT PI XE
Metallurgical Engineering - (T162)	CH ME MT PI XE
Metallurgical Engineering and Material Science - (T163)	CH ME MT PI XE
Metallurgy - (T164)	CH ME MT PI XE
Metallurgy and Material Technology - (T360)	CH ME MT PI XE
Nanotechnology - (T168)	CH ME MT PI XE
Production and Industrial Engineering - (T176)	CH ME MT PI XE
Production Engineering - (T177)	CH ME MT PI XE

## Mining Engineering - (MI)

## Mining Engineering - (MI)

Biochemical and Biotechnology Engineering -	BT CE CH CS CY EC EE GG
(T333)	IN MA ME MN MT PH PI XE
Biochemical Engineering - (T109)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Bioengineering - (T197)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Biological Sciences and Bioengineering - (T198)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE

Bio-Sciences - (S532)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE
Disseigness and Disserving (T200)	
Biosciences and Bioengineering - (T200)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Biotech Engineering - (T112)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Biotechnology - (S507)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Biotechnology - (T113)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Biotechnology and Biochemical Engineering -	BT CE CH CS CY EC EE GG
(T201)	IN MA ME MN MT PH PI XE
Chemical and Bio Engineering - (T334)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Chemical Engineering - (T117)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Chemical Technology - (T207)	BT CE CH CS CY EC EE GG
chemical recimology (1207)	IN MA ME MN MT PH PI XE
Civil and Transportation Tachnology (T226)	BT CE CH CS CY EC EE GG
Civil and Transportation Technology - (T336)	
	IN MA ME MN MT PH PI XE
Civil Engineering - (T118)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Civil Engineering and Planning - (T208)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Civil Environmental Engineering - (T119)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Civil Technology - (T209)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Computer Engineering - (T120)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Computer Science - (T121)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Computer Science and Engineering - (T122)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Computer Science and Information Technology -	BT CE CH CS CY EC EE GG
(T123)	IN MA ME MN MT PH PI XE
Computer Science and Technology - (T216)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Earth Sciences - (S533)	BT CE CH CS CY EC EE GG
Laith Sciences - (5555)	
	IN MA ME MN MT PH PI XE
Electrical and Instrumentation Engineering -	BT CE CH CS CY EC EE GG
(T130)	IN MA ME MN MT PH PI XE
Electrical and Electronics Engineering - (T129)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Electrical and Computer Engineering - (T339)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Electrical and Mechanical Engineering - (T341)	BT CE CH CS CY EC EE GG
1	IN MA ME MN MT PH PI XE
Electrical Engineering - (T131)	BT CE CH CS CY EC EE GG

Electrical Instrumentation and Control Engineering - (T230)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Electronic Instrumentation and Control Engineering - (T231)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Electronics and Communication Engineering -	BT CE CH CS CY EC EE GG	
(T135) Electronics and Computer Engineering - (T233)	IN MA ME MN MT PH PI XE BT CE CH CS CY EC EE GG	
Electronics and Electrical Communication	IN MA ME MN MT PH PI XE BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Engineering - (T235) Electronics and Electrical Engineering - (T236)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Electronics and Information Systems - (T237)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Electronics Communication and Instrumentation Engineering - (T240)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Electronics Engineering - (T138)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Electronics Instrument and Control - (T242)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Electronics Science and Engineering - (T243)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Electronics Technology - (T343)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Energy Engineering - (T139)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Energy Science and Engineering - (T244)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Engineering and Management - (T245)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Environment and Pollution Control - (T247)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Environmental Engineering - (T142)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Environmental Science and Engineering - (T248)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Environmental Science and Technology - (T344)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Environmental Sciences - (S512)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Fire Technology and Safety - (T253)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Fuel Technology - (T327)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Geo Informatics - (T258)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Geography - (S514)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	
Geoinformatics - (S538)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE	

Geology - (S515)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE
Geophysics - (S539)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Health Science and Water Engineering - (T259)	BT CE CH CS CY EC EE GG
Health Science and Water Engineering - (1259)	IN MA ME MN MT PH PI XE
Industrial and Production Engineering (T14E)	
Industrial and Production Engineering - (T145)	BT CE CH CS CY EC EE GG
Ludustrial Distantia da su (T2C2)	IN MA ME MN MT PH PI XE
Industrial Biotechnology - (T262)	BT CE CH CS CY EC EE GG IN MA ME MN MT PH PI XE
La du staist Ele stas size (T2C2)	
Industrial Electronics - (T263)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Information and Communication Technology -	BT CE CH CS CY EC EE GG
(T265)	IN MA ME MN MT PH PI XE
Information Engineering - (T266)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Information Science - (T267)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Information Science and Engineering - (T268)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Information Science and Technology - (T348)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Information Technology - (T149)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Information Technology and Engineering - (T349)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Instrument Technology - (T269)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Instrumentation Engineering - (T151)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Instrumentation Technology - (T152)	BT CE CH CS CY EC EE GG
instrumentation recimology (1152)	IN MA ME MN MT PH PI XE
Marine Engineering - (T156)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Material Science and Engineering - (T157)	BT CE CH CS CY EC EE GG
Material Science and Engineering - (1157)	IN MA ME MN MT PH PI XE
Material Colonge and Matelly reign Engineering	
Material Science and Metallurgical Engineering -	BT CE CH CS CY EC EE GG
(T277)	IN MA ME MN MT PH PI XE
Material Science and Technology - (T356)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Materials and Metallurgical Engineering - (T278)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Mechanical and Automation Engineering - (T279)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Mechanical Engineering - (T158)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Metallurgical and Materials Engineering - (T160)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Metallurgical and Materials Technology - (T161)	BT CE CH CS CY EC EE GG

Metallurgical Engineering - (T162)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Metallurgical Engineering and Material Science -	BT CE CH CS CY EC EE GG
(T163)	IN MA ME MN MT PH PI XE
Metallurgy - (T164)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Metallurgy and Material Technology - (T360)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Mine Engineering - (T284)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Mineral Beneficiation - (S520)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Mineral dressing - (S545)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Mineral Dressing - (T285)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Mineral Engineering - (T286)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Mineral Processing - (S557)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Mineral Processing - (T165)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Mining and Machinery Engineering - (T166)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Mining Engineering - (T167)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Mining Technology - (T362)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Operations Research - (S548)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Ore-dressing - (S521)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Production Engineering - (T177)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Production Engineering and Management - (T178)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE
Water Management - (T186)	BT CE CH CS CY EC EE GG
	IN MA ME MN MT PH PI XE

## National Institute of Technology Silchar - (SL)

### **Civil Engineering - (CE)**

#### Structural Dynamics and Earthquake Engineering - (SD)

G1

CE
CE

### Geotechnical Engineering - (GE)

G1

Building and Construction Technology - (T114)	CE
Civil and Transportation Engineering - (T324)	CE
Civil and Transportation Technology - (T336)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Construction Engineering - (T125)	CE
Construction Engineering and Management - (T221)	CE
Construction Technology - (T126)	CE
Construction Technology and Management - (T222)	CE

## Structural Engineering - (SU)

G1

CE
CE

Transportation Engineering - (TE)

Civil and Transportation Engineering - (T324)	CE
Civil and Transportation Technology - (T336)	CE
Civil Engineering - (T118)	CE

Civil Engineering and Planning - (T208)	CE
Civil Technology - (T209)	CE
Construction Engineering - (T125)	CE
Construction Engineering and Management - (T221)	CE
Construction Technology - (T126)	CE
Construction Technology and Management - (T222)	CE
Highway Engineering - (T143)	CE
Structural Engineering - (T180)	CE
Town and Country Planning - (T322)	CE
Town planning - (T183)	CE
Transportation Engineering - (T184)	CE
Transportation Urban planning - (T185)	CE
Urban and Regional Planning - (T383)	CE

## Water Resources Engineering - (WR)

G1

Civil and Transportation Engineering - (T324)	CE
Civil and Transportation Technology - (T336)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Engineering (Public Health Engineering) - (T337)	CE
Civil Environmental Engineering - (T119)	CE
Civil Technology - (T209)	CE
Environment and Pollution Control - (T247)	CE
Environmental Engineering - (T142)	CE
Environmental Science and Engineering - (T248)	CE
Environmental Science and Technology - (T344)	CE
Health Science and Water Engineering - (T259)	CE
Irrigation Engineering - (T153)	CE
Water Management - (T186)	CE
	•

# Computer Science and Engineering - (CT)

Computer Science and Engineering - (XG)

Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS

### Electrical Engineering - (EE)

#### Control and Industrial Automation - (CL)

G1

Automation and Robotics - (T194)	EC EE
Control and Electrical Engineering - (T128)	EC EE
Control and Instrumentation - (T223)	EC EE
Control Engineering - (T127)	EC EE
Control System Engineering - (T224)	EC EE
Electrical and Instrumentation Engineering - (T130)	EC EE
Electrical Engineering - (T131)	EC EE
Electrical Engineering and Industrial Control - (T227)	EC EE
Electrical Instrumentation and Control Engineering - (T230)	EC EE
Electronic Instrumentation and Control Engineering - (T231)	EC EE
Electronics and Avionics - (T232)	EC EE
Electronics and Control Systems - (T234)	EC EE
Electronics and Electrical Engineering - (T236)	EC EE
Electronics Instrument and Control - (T242)	EC EE
Instrumentation and Control Engineering - (T150)	EC EE
Instrumentation and Process Control - (T270)	EC EE
Robotics and Automation - (T307)	EC EE

### Power and Energy Systems Engineering - (PW)

G1

Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electronics and Electrical Engineering - (T236)	EE
Power Control and Drives - (T299)	EE
Power Engineering - (T300)	EE

### Electronics and Communication Engineering - (EC)

### Communication and Signal Processing - (SL)

Advanced Communication and Information System - (T330)	EC EE
Applied Electronics - (S526)	EC EE
Applied Electronics and Instrumentation Engineering - (T104)	EC EE
Applied Electronics and Telecommunication Engineering - (T191)	EC EE
Communication Engineering - (T210)	EC EE
Computer and Communication Engineering - (T211)	EC EE
Computer Engineering - (T120)	EC EE
Computer Science and Engineering - (T122)	EC EE
Computer Science and Information Technology - (T123)	EC EE
Computer Science and Systems Engineering - (T215)	EC EE
Computer Science and Technology - (T216)	EC EE
Computer Technology - (T124)	EC EE

Control and Instrumentation - (T223)	EC EE
Electrical and Electronics Engineering - (T129)	EC EE
Electronics - (S511)	EC EE
Electronics and Communication Engineering - (T135)	EC EE
Electronics and Computer Engineering - (T233)	EC EE
Electronics and Control Systems - (T234)	EC EE
Electronics and Electrical Communication Engineering - (T235)	EC EE
Electronics and Electrical Engineering - (T236)	EC EE
Electronics and Information Systems - (T237)	EC EE
Electronics and Instrumentation Engineering - (T136)	EC EE
Electronics and Telecom Engineering - (T137)	EC EE
Electronics Communication and Instrumentation Engineering - (T240)	EC EE
Electronics Engineering - (T138)	EC EE
Electronics Instrument and Control - (T242)	EC EE
Electronics Science and Engineering - (T243)	EC EE
Electronics Technology - (T343)	EC EE
Information and Communication Technology - (T265)	EC EE
Instrumentation and Control Engineering - (T150)	EC EE
Telecommunication Engineering - (T181)	EC EE
Optics And Optoelectronics - (T364)	EC EE
Radio Physics And Electronics - (T381)	EC EE

### Microelectronics and VLSI Design - (MG)

G1

Applied Electronics - (S526)	EC
Applied Electronics and Instrumentation Engineering - (T104)	EC
Applied Electronics and Telecommunication Engineering - (T191)	EC
Computer Science and Engineering - (T122)	
Computer Science and Systems Engineering - (T215)	
Computer Technology - (T124)	
Computer Science and Technology - (T216)	
Electrical and Electronics Engineering - (T129)	EC
Electronics - (S511)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Computer Engineering - (T233)	EC
Electronics Engineering (Design and Manufacturing) - (T342)	
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Electrical Engineering - (T236)	EC
Electronics and Information Systems - (T237)	
Electronics and Instrumentation Engineering - (T136)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics Communication and Instrumentation Engineering - (T240)	EC
Electronics Design Technology - (T241)	EC
Electronics Engineering - (T138)	EC
Electronics Science and Engineering - (T243)	EC
Electronics Technology - (T343)	EC
VLSI System Design - (T323)	EC

Mechanical Engineering - (ME)

### CAD-CAM and Automation - (CZ)

#### G1

Aerospace Engineering - (T102)	AE ME PI
Automation and Robotics - (T194)	AE ME PI
Industrial and Production Engineering - (T145)	AE ME PI
Industrial Manufacturing Engineering - (T144)	AE ME PI
Manufacturing Engineering and Automation - (T353)	AE ME PI
Manufacturing Process and Automation Engineering - (T354)	AE ME PI
Mechanical and Automation Engineering - (T279)	AE ME PI
Mechanical Engineering - (T158)	AE ME PI
Mechanical Engineering (Design and Manufacturing) - (T357)	AE ME PI
Production and Industrial Engineering - (T176)	AE ME PI
Production Engineering and Management - (T178)	AE ME PI
Robotics and Automation - (T307)	AE ME PI

## Design and Manufacturing - (DM)

G	1
· •	÷.,

Advanced Manufacturing and Mechanical Systems Design - (T187)	AE ME PI
Aeronautical Engineering - (T101)	AE ME PI
Aerospace Engineering - (T102)	AE ME PI
Applied Mechanics - (T192)	AE ME PI
Automation and Robotics - (T194)	AE ME PI
Industrial and Production Engineering - (T145)	AE ME PI
Industrial Engineering - (T146)	AE ME PI
Industrial Engineering and Management - (T147)	AE ME PI
Industrial Manufacturing Engineering - (T144)	AE ME PI
Machine Tools Engineering - (T272)	AE ME PI
Manufacturing Engineering - (T155)	AE ME PI
Manufacturing Engineering and Automation - (T353)	AE ME PI
Manufacturing Process - (T274)	AE ME PI
Manufacturing Process and Automation Engineering - (T354)	AE ME PI
Manufacturing Science and Engineering - (T275)	AE ME PI
Manufacturing Technology - (T355)	AE ME PI
Mechanical Engineering - (T158)	AE ME PI
Mechanical Engineering (Repair and Maintenance) - (T358)	AE ME PI
Mechatronics - (T159)	AE ME PI
Precision Manufacturing - (T301)	AE ME PI
Production and Industrial Engineering - (T176)	AE ME PI
Production Engineering - (T177)	AE ME PI
Production Engineering and Management - (T178)	AE ME PI
Robotics and Automation - (T307)	AE ME PI

## Material and Manufacturing Technology - (MW)

Industrial Engineering - (T146)	ME MT PI XE
Industrial Manufacturing Engineering - (T144)	ME MT PI XE
Industrial Metallurgy - (T148)	ME MT PI XE
Manufacturing Engineering - (T155)	ME MT PI XE
Manufacturing Engineering and Automation - (T353)	ME MT PI XE

Manufacturing Process - (T274)	ME MT PI XE
Manufacturing Science and Engineering - (T275)	ME MT PI XE
Manufacturing Technology - (T355)	ME MT PI XE
Material Science and Engineering - (T157)	ME MT PI XE
Material Science and Metallurgical Engineering - (T277)	ME MT PI XE
Material Science and Technology - (T356)	ME MT PI XE
Materials and Metallurgical Engineering - (T278)	ME MT PI XE
Mechanical Engineering - (T158)	ME MT PI XE
Mechanical Engineering (Design and Manufacturing) - (T357)	ME MT PI XE
Metallurgical and Materials Engineering - (T160)	ME MT PI XE
Metallurgical and Materials Technology - (T161)	ME MT PI XE
Metallurgical Engineering - (T162)	ME MT PI XE
Metallurgical Engineering and Material Science - (T163)	ME MT PI XE
Metallurgy - (T164)	ME MT PI XE
Metallurgy and Material Technology - (T360)	ME MT PI XE
Nanotechnology - (T168)	ME MT PI XE
Plastic and Polymer Engineering - (T297)	ME MT PI XE
Plastics Engineering - (T298)	ME MT PI XE
Plastics Technology - (T376)	ME MT PI XE
Polymer Engineering - (T377)	ME MT PI XE
Polymer Engineering and Technology - (T310)	ME MT PI XE
Polymer Science and Chemical Technology - (T378)	ME MT PI XE
Polymer Science and Rubber Technology - (T172)	ME MT PI XE
Polymer Science and Technology - (T173)	ME MT PI XE
Polymer Technology - (T174)	ME MT PI XE
Production and Industrial Engineering - (T176)	ME MT PI XE
Production Engineering - (T177)	ME MT PI XE

Thermal Engineering - (TI)

Energy Engineering - (T139)	ME
Energy Science and Engineering - (T244)	ME
Fuel Technology - (T327)	ME
Mechanical Engineering - (T158)	ME
Renewable Energy - (T179)	ME
Solar and Alternate Energy - (T314)	ME

Chemical Engineering - (CH)	
Chemical Engineering - (CE)	
G1	
Chemical Engineering - (T117)	СН
Civil Engineering - (CE)	
Geotechnical Engineering - (GE)	
G1	
Civil Engineering - (T118)	CE
Structural Engineering - (SU)	
G1	
Civil Engineering - (T118)	CE
Transportation Engineering and Planning - (TP)	
G1	
Civil Engineering - (T118)	CE
Highway Engineering - (T143)	CE
Transportation Engineering - (T184)	CE
Water Resources Engineering - (WR)	
G1	
Agriculture Engineering - (T103)	AG CE
Civil Engineering - (T118)	AG CE
G1 Electrical and Electronics Engineering - (T129)	EC EE
Electrical and Computer Engineering - (1129)	EC EE EC EE
Electrical Engineering - (T131)	ECEE
Electronics and Communication Engineering - (EC)	
Communication and Information Technology - (CI)	
G1	CS EC EE
G1 Computer Science and Engineering - (T122)	CS EC EE CS EC EE
G1 Computer Science and Engineering - (T122) Electrical Engineering - (T131)	CS EC EE
G1 Computer Science and Engineering - (T122) Electrical Engineering - (T131) Electronics and Communication Engineering - (T135)	
G1 Computer Science and Engineering - (T122) Electrical Engineering - (T131) Electronics and Communication Engineering - (T135) Information Technology - (T149)	CS EC EE CS EC EE
G1 Computer Science and Engineering - (T122) Electrical Engineering - (T131) Electronics and Communication Engineering - (T135)	CS EC EE CS EC EE
G1 Computer Science and Engineering - (T122) Electrical Engineering - (T131) Electronics and Communication Engineering - (T135) Information Technology - (T149) Microelectronics - (RO)	CS EC EE CS EC EE
G1 Computer Science and Engineering - (T122) Electrical Engineering - (T131) Electronics and Communication Engineering - (T135) Information Technology - (T149) Microelectronics - (RO) G1	CS EC EE CS EC EE CS EC EE
G1 Computer Science and Engineering - (T122) Electrical Engineering - (T131) Electronics and Communication Engineering - (T135) Information Technology - (T149) Microelectronics - (RO) G1 Electrical and Electronics Engineering - (T129)	CS EC EE CS EC EE CS EC EE CS EC EE
G1 Computer Science and Engineering - (T122) Electrical Engineering - (T131) Electronics and Communication Engineering - (T135) Information Technology - (T149) Microelectronics - (RO) G1 Electrical and Electronics Engineering - (T129) Electronics and Telecom Engineering - (T137)	CS EC EE CS EC EE CS EC EE CS EC EE CS EC EE CS EC EE
G1 Computer Science and Engineering - (T122) Electrical Engineering - (T131) Electronics and Communication Engineering - (T135) Information Technology - (T149) Microelectronics - (RO) G1 Electrical and Electronics Engineering - (T129) Electronics and Telecom Engineering - (T137) Electronics and Instrumentation Engineering - (T136)	CS EC EE CS EC EE CS EC EE CS EC EE CS EC EE CS EC EE CS EC EE
G1 Computer Science and Engineering - (T122) Electrical Engineering - (T131) Electronics and Communication Engineering - (T135) Information Technology - (T149) Microelectronics - (RO) G1 Electrical and Electronics Engineering - (T129) Electronics and Telecom Engineering - (T137) Electronics and Instrumentation Engineering - (T136) Electronics Engineering - (T138)	CS EC EE CS EC EE
G1 Computer Science and Engineering - (T122) Electrical Engineering - (T131) Electronics and Communication Engineering - (T135) Information Technology - (T149) Microelectronics - (RO) G1 Electrical and Electronics Engineering - (T129) Electronics and Telecom Engineering - (T137) Electronics and Instrumentation Engineering - (T136) Electronics Engineering - (T138) Electrical and Electronics Engineering - (T129)	CS EC EE CS EC EE

Mechanical Engineering - (ME)

### Industrial Tribology and Maintenance Management - (IH)

### G1

Chemical Engineering - (T117)	CH ME MT PI
Industrial Engineering and Management - (T147)	CH ME MT PI
Mechanical Engineering - (T158)	CH ME MT PI
Mechatronics - (T159)	CH ME MT PI
Metallurgical Engineering - (T162)	CH ME MT PI
Production Engineering - (T177)	CH ME MT PI

## Mechanical System Design - (MX)

Mechanical Engineering - (T158)	ME
Mechatronics - (T159)	ME

#### National Institute of Technology Tiruchirapalli - (TY)

#### Chemical Engineering - (CH)

Chemical Engineering - (CE)

G1

Chemical Engineering - (T117)	СН
Chemical Technology - (T207)	СН
Electro-Chemical Engineering - (T134)	СН

### **Civil Engineering - (CE)**

### Environmental Engineering - (EV)

#### G1

Civil Engineering - (T118)	CE
Civil Engineering (Public Health Engineering) - (T337)	CE
Civil Environmental Engineering - (T119)	CE
Environment and Pollution Control - (T247)	CE
Environmental Engineering - (T142)	CE
Environmental Science and Engineering - (T248)	CE
Environmental Science and Technology - (T344)	CE
Civil Technology – (T209)	CE

G2

Biotech Engineering - (T112)	BT CH
Biotechnology - (T113)	BT CH
Chemical Engineering - (T117)	BT CH
Chemical Technology - (T207)	BT CH

G3

Mechanical Engineering - (T158)	ME

### Structural Engineering - (SU)

G1

CE
CE
CE
CE

### Transportation Engineering and Management - (TG)

G1

Civil and Transportation Engineering - (T324)	CE
Civil and Transportation Technology - (T336)	CE
Civil Engineering - (T118)	CE
Highway Engineering - (T143)	CE
Transportation Engineering - (T184)	CE
Transportation Urban planning - (T185)	CE
Civil Technology – (T209)	CE

#### Computer Science and Engineering - (CT)

### Computer Science - (XS)

Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS

Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Computing in Computing - (T217)	CS
Computing in Multimedia - (T218)	CS
Computing in Software - (T219)	CS
Electrical and Computer Engineering - (T339)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS

G2

Electronics and Communication Engineering - (T135)	CS EC
Electronics and Computer Engineering - (T233)	CS EC
Electronics and Electrical Communication Engineering -	CS EC
(T235)	
Electronics and Information Systems - (T237)	CS EC
Electronics and Telecom Engineering - (T137)	CS EC
Electronics and Telematics Engineering - (T239)	CS EC

## Electrical and Electronics Engineering - (ET)

## Power Electronics - (PE)

G1

Control and Electrical Engineering - (T128)	EE
Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Computer Engineering - (T339)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical and Mechanical Engineering - (T341)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Instrumentation and Control Engineering -	EE
(T230)	
Electrical Power Engineering - (T133)	EE
Electronics and Electrical Communication Engineering -	EE
(T235)	
Electronics and Electrical Engineering - (T236)	EE
Electronics and Power Engineering - (T238)	EE
Power Control and Drives - (T299)	EE
Power Electronics - (T175)	EE
Power Electronics and Instrumentation Engineering -	EE
(T379)	
Power Engineering - (T300)	EE
Electrical and Electronics - (T393)	EE

Power System - (PO)

Control and Electrical Engineering - (T128)	EE
Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Computer Engineering - (T339)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical and Mechanical Engineering - (T341)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Instrumentation and Control Engineering -	EE
(T230)	
Electrical Power Engineering - (T133)	EE
Electronics and Electrical Communication Engineering -	EE
(T235)	
Electronics and Electrical Engineering - (T236)	EE
Electronics and Power Engineering - (T238)	EE
Power Control and Drives - (T299)	EE
Power Electronics - (T175)	EE
Power Electronics and Instrumentation Engineering -	EE
(T379)	
Power Engineering - (T300)	EE
Electrical and Electronics - (T393)	EE

# Electronics and Communication Engineering - (EC)

### Communication Systems - (CY)

G1

Communication Engineering - (T210)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics Engineering - (T138)	EC
Electronics Technology - (T343)	EC
Telecommunication Engineering - (T181)	EC

## VLSI Systems - (VY)

### G1

Electronics and Communication Engineering - (T135)	EC
Electronics and Electrical Communication Engineering -	EC
(T235)	
Electronics and Telecom Engineering - (T137)	EC
Electronics Engineering - (T138)	EC
Electronics Technology - (T343)	EC

Applied Electronics and Instrumentation Engineering - (T104)	CS EC EE IN
Computer Engineering - (T120)	CS EC EE IN
Computer Science and Engineering - (T122)	CS EC EE IN
Computer Technology - (T124)	CS EC EE IN
Control and Electrical Engineering - (T128)	CS EC EE IN
Electrical and Electronics Engineering - (T129)	CS EC EE IN

Electrical Engineering - (T131)	CS EC EE IN
Electronic Instrumentation and Control Engineering -	CS EC EE IN
(T231)	
Electronics and Computer Engineering - (T233)	CS EC EE IN
Electronics and Control Systems - (T234)	CS EC EE IN
Electronics and Electrical Engineering - (T236)	CS EC EE IN
Electronics and Instrumentation Engineering - (T136)	CS EC EE IN
Electronics Communication and Instrumentation	CS EC EE IN
Engineering - (T240)	
Electronics Design Technology - (T241)	CS EC EE IN
Electronics Engineering (Design and Manufacturing) -	CS EC EE IN
(T342)	
Electronics Instrument and Control - (T242)	CS EC EE IN
Instrumentation and Control Engineering - (T150)	CS EC EE IN
Electrical and Electronics - (T393)	CS EC EE IN
Electronics and Instrumentation – (T391)	CS EC EE IN
Instrumentation and Electronics Engineering – (T392)	CS EC EE IN
Instrumentation and Control System – (T388)	CS EC EE IN

## Energy and Environment - (EV)

## Energy Engineering - (EY)

#### G1

Chemical Engineering - (T117)	СН
Chemical Technology - (T207)	СН
Electro-Chemical Engineering - (T134)	СН

#### G2

Energy Engineering - (T139)	EE ME
Energy Science and Engineering - (T244)	EE ME
Mechanical Engineering - (T158)	EE ME

#### G3

Electrical and Electronics Engineering - (T129)	EE
Electronics and Electrical Engineering - (T236)	EE
Electrical Engineering - (T131)	EE
Electrical and Electronics - (T393)	EE

### G4

Biochemical and Biotechnology Engineering - (T333)	BT
Biochemical Engineering - (T109)	BT
Biotechnology - (T113)	BT
Biotechnology and Biochemical Engineering - (T201)	BT

### Instrumentation and Control Engineering - (IC)

#### **Process Control and Instrumentation - (PC)**

#### G1

Chemical Engineering - (T117)	СН
Electro-Chemical Engineering - (T134)	СН
Chemical Technology – (T207)	СН

Electronics and Instrumentation - (T391)	EC IN
Instrumentation and Control Engineering - (T150)	EC IN
Instrumentation Engineering - (T151)	EC IN
Instrumentation Technology - (T152)	EC IN
Instrumentation and Control System – (T388)	EC IN

Instrumentation – (T390)	EC IN
Electronics and Instrumentation – (T391)	EC IN
Instrumentation and Electronics Engineering – (T392)	EC IN

G3

Electrical and Electronics Engineering - (T129)	EE	
Electronics and Electrical Engineering - (T236)	EE	
Electrical Engineering - (T131)	EE	
Electrical and Electronics - (T393)	EE	

### Mechanical Engineering - (ME)

### Industrial Safety Engineering - (IF)

#### G1

Mechanical Engineering - (T158)	ME
Production Engineering - (T177)	ME

#### G2

Electronics and Electrical Engineering - (T236)	EE
Electrical and Electronics - (T393)	EE
Electrical Engineering - (T131)	EE
Electrical and Electronics - (T393)	EE

СН

CE

G3

Chemical Engineering - (T	117)
---------------------------	------

#### G4

Civil Engineering - (T118)

## Thermal Power Engineering - (TR)

G1

Mechanical Engineering - (T158)	ME

## Metallurgical and Materials Engineering - (MT)

## Industrial Metallurgy - (IY)

G1

Industrial Metallurgy - (T148)	MT
Material Science and Engineering - (T157)	MT
Material Science and Metallurgical Engineering - (T277)	MT
Material Science and Technology - (T356)	MT
Materials and Metallurgical Engineering - (T278)	MT
Metallurgical and Materials Technology - (T161)	MT
Metallurgical Engineering - (T162)	MT
Metallurgical Engineering and Material Science - (T163)	MT
Metallurgy - (T164)	MT
Metallurgy and Material Technology - (T360)	MT
Surface Coating Technology - (T315)	MT

Automobile Engineering - (T108)	CH ME PI
Automotive Engineering - (T195)	CH ME PI
Automotive Technology - (T196)	CH ME PI
Chemical Engineering - (T117)	CH ME PI
Chemical Technology - (T207)	CH ME PI
Industrial and Production Engineering - (T145)	CH ME PI
Industrial Engineering - (T146)	CH ME PI
Industrial Manufacturing Engineering - (T144)	CH ME PI
Manufacturing Engineering - (T155)	CH ME PI
Manufacturing Process - (T274)	CH ME PI

Manufacturing Science and Engineering - (T275)	CH ME PI
Manufacturing Technology - (T355)	CH ME PI
Mechanical and Automation Engineering - (T279)	CH ME PI
Mechanical Engineering - (T158)	CH ME PI
Mechanical Engineering (Design and Manufacturing) -	CH ME PI
(T357)	
Mineral Dressing - (T285)	CH ME PI
Mineral Engineering - (T286)	CH ME PI
Mineral Processing - (T165)	CH ME PI
Mining Engineering - (T167)	CH ME PI
Mining Technology - (T362)	CH ME PI
Nuclear Engineering - (T169)	CH ME PI
Nuclear Science and Technology - (T363)	CH ME PI
Production and Industrial Engineering - (T176)	CH ME PI
Production Engineering - (T177)	CH ME PI

## Materials Science and Engineering - (MS)

G1

Industrial Metallurgy - (T148)	MT
Material Science and Engineering - (T157)	MT
Material Science and Metallurgical Engineering - (T277)	MT
Material Science and Technology - (T356)	MT
Materials and Metallurgical Engineering - (T278)	MT
Metallurgical and Materials Engineering - (T160)	MT
Metallurgical and Materials Technology - (T161)	MT
Metallurgical Engineering - (T162)	MT
Metallurgical Engineering and Material Science - (T163)	MT
Metallurgy - (T164)	MT
Metallurgy and Material Technology - (T360)	MT

Cement and Ceramic Technology - (T115)	CH ME PI
Ceramic and Glass Technology - (T202)	CH ME PI
Ceramic Engineering - (T116)	CH ME PI
Ceramic Engineering and Technology - (T203)	CH ME PI
Ceramic Technology - (T204)	CH ME PI
Chemical Engineering - (T117)	CH ME PI
Chemical Engineering (Plastic and Polymer) - (T335)	CH ME PI
Chemical Technology - (T207)	CH ME PI
Energy Engineering - (T139)	CH ME PI
Energy Science and Engineering - (T244)	CH ME PI
Industrial and Production Engineering - (T145)	CH ME PI
Industrial Engineering - (T146)	CH ME PI
Mechanical Engineering - (T158)	CH ME PI
Mechatronics - (T159)	CH ME PI
Nanotechnology - (T168)	CH ME PI
Nuclear Engineering - (T169)	CH ME PI
Nuclear Science and Technology - (T363)	CH ME PI
Plastic and Polymer Engineering - (T297)	CH ME PI
Plastics Engineering - (T298)	CH ME PI
Plastics Technology - (T376)	CH ME PI
Polymer Engineering - (T377)	CH ME PI

Polymer Engineering and Technology - (T310)	CH ME PI
Polymer Science and Chemical Technology - (T378)	CH ME PI
Polymer Science and Rubber Technology - (T172)	CH ME PI
Polymer Science and Technology - (T173)	CH ME PI
Polymer Technology - (T174)	CH ME PI
Production and Industrial Engineering - (T176)	CH ME PI
Production Engineering - (T177)	CH ME PI
Rubber Technology - (T308)	CH ME PI
Solar and Alternate Energy - (T314)	CH ME PI
Surface Coating Technology - (T315)	CH ME PI
Mechanical Engineering Automobile – (T280)	CH ME PI

G3

Applied Chemistry - (S554)	CY PH
Applied Physics - (S503)	CY PH
Applied Science - (S504)	CY PH
Chemistry - (S508)	CY PH
Engineering Physics - (S534)	CY PH
Materials Science - (S518)	CY PH
Physics - (S523)	CY PH
Engineering Physics – (T141)	CY PH

## Welding Engineering - (WE)

G1

Industrial Metallurgy - (T148)	MT
Material Science and Engineering - (T157)	MT
Material Science and Metallurgical Engineering - (T277)	MT
Material Science and Technology - (T356)	MT
Materials and Metallurgical Engineering - (T278)	MT
Metallurgical and Materials Engineering - (T160)	MT
Metallurgical and Materials Technology - (T161)	MT
Metallurgical Engineering - (T162)	MT
Metallurgical Engineering and Material Science - (T163)	MT
Metallurgy - (T164)	MT
Metallurgy and Material Technology - (T360)	MT

AE ME PI
AE ME PI

(T357)	
Mechanical Engineering (Repair and Maintenance) - (T358)	AE ME PI
Nuclear Engineering - (T169)	AE ME PI
Nuclear Science and Technology - (T363)	AE ME PI
Production and Industrial Engineering - (T176)	AE ME PI
Production Engineering - (T177)	AE ME PI
Production Engineering and Management - (T178)	AE ME PI
Shipbuilding Engineering - (T311)	AE ME PI
Mechanical Engineering Automobile -(T280)	AE ME PI

## Physics - (PH)

## Non Destructive Testing - (ND)

G1

Applied Physics - (S503)	ME MT PH PI
Applied Science - (S504)	ME MT PH PI
Engineering Physics - (S534)	ME MT PH PI
Engineering Physics and Instrumentation - (\$535)	ME MT PH PI
Material Science and Engineering - (T157)	ME MT PH PI
Material Science and Metallurgical Engineering - (T277)	ME MT PH PI
Material Science and Technology - (T356)	ME MT PH PI
Materials and Metallurgical Engineering - (T278)	ME MT PH PI
Materials Science - (S518)	ME MT PH PI
Materials Science Solid State Physics - (S558)	ME MT PH PI
Mechanical Engineering - (T158)	ME MT PH PI
Metallurgical and Materials Engineering - (T160)	ME MT PH PI
Metallurgical and Materials Technology - (T161)	ME MT PH PI
Metallurgical Engineering - (T162)	ME MT PH PI
Metallurgical Engineering and Material Science - (T163)	ME MT PH PI
Metallurgy - (T164)	ME MT PH PI
Metallurgy and Material Technology - (T360)	ME MT PH PI
Physics - (S523)	ME MT PH PI
Production and Industrial Engineering - (T176)	ME MT PH PI
Production Engineering - (T177)	ME MT PH PI

## Production Engineering - (PE)

## Industrial Engineering and Management - (IU)

Automobile Engineering - (T108)	ME PI
Automotive Engineering - (T195)	ME PI
Automotive Technology - (T196)	ME PI
Industrial and Management Engineering - (T261)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Industrial Management - (T264)	ME PI
Industrial Manufacturing Engineering - (T144)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Engineering and Automation - (T353)	ME PI
Manufacturing Process - (T274)	ME PI
Manufacturing Process and Automation Engineering -	ME PI
(T354)	
Manufacturing Science and Engineering - (T275)	ME PI

Manufacturing Technology - (T355)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechatronics - (T159)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI
Production Engineering and Management - (T178)	ME PI
Production and Management – (T394)	ME PI

# Manufacturing Technology - (MF)

Automobile Engineering - (T108)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Manufacturing Engineering - (T144)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Engineering and Automation - (T353)	ME PI
Manufacturing Process - (T274)	ME PI
Manufacturing Process and Automation Engineering -	ME PI
(T354)	
Manufacturing Science and Engineering - (T275)	ME PI
Manufacturing Technology - (T355)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering (Design and Manufacturing) -	ME PI
(T357)	
Mechatronics - (T159)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI
Production Engineering and Management - (T178)	ME PI
Production and Management – (T394)	ME PI

### National Institute of Technology Warangal - (WL)

### **Chemical Engineering - (CH)**

Chemical Engineering - (CE)

G1

Chemical Engineering - (T117)	СН
Chemical Technology - (T207)	СН
Biochemical Engineering - (T109)	СН
Chemical and Polymer Engineering - (T205)	СН
Biochemical and Biotechnology Engineering - (T333)	СН
Chemical and Bio Engineering - (T334)	СН

### Civil Engineering - (CE)

### Construction Technology and Management - (CM)

Architectural Assistantship - (1105)AR CE MNArchitectural Engineering - (A406)AR CE MNArchitectural Engineering - (T106)AR CE MNArchitecture - (A407)AR CE MNArchitecture - (T107)AR CE MNArchitecture and Regional Planning - (A409)AR CE MNArchitecture and Regional Planning - (T193)AR CE MNArchitecture and Interior Decoration - (A411)AR CE MNArchitecture and Interior Decoration - (T322)AR CE MNArchitecture Assistantship - (A403)AR CE MNB. Arch (A401)AR CE MNB. Arch (A401)AR CE MNB. Planning - (A402)AR CE MNB. Planning - (A402)AR CE MNBuilding and Construction Technology - (T114)AR CE MNCivil and Transportation Engineering - (T324)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Environmental Engineering - (T119)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering - (T125)AR CE MNConstruction Technology - (T26)AR CE MNConstruction Technology - (T26)AR CE MNConstruction Engineering - (T125)AR CE MNCivil Environmental Engineering - (T220)AR CE MNConstruction Engineering and Management - (T220)AR CE MNConstruction Engineering - (T126)AR CE MNConstruction Technology - (T26)AR CE MN<		
Architectural Engineering - (T106)AR CE MNArchitecture - (A407)AR CE MNArchitecture - (T107)AR CE MNArchitecture and Regional Planning - (A409)AR CE MNArchitecture and Regional Planning - (T193)AR CE MNArchitecture and Interior Decoration - (A411)AR CE MNArchitecture and Interior Decoration - (T332)AR CE MNArchitecture and Interior Decoration - (T332)AR CE MNArchitecture Assistantship - (A403)AR CE MNB. Arch (A401)AR CE MNB. Planning - (A402)AR CE MNB. Planning - (A402)AR CE MNBuilding and Construction Technology - (T114)AR CE MNCivil and Transportation Engineering - (T324)AR CE MNCivil Engineering - (T118)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Technology - (T209)AR CE MNComputer Aided Design of Structures - (T212)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology - (T212)AR CE MNCivil Engineering - (T125)AR CE MNComputer Aided Design of Structures - (T212)AR CE MNConstruction and Project Management - (T222)AR CE MNConstruction Engineering and Management -	Architectural Assistantship - (T105)	AR CE MN
Architecture - (A407)AR CE MNArchitecture - (T107)AR CE MNArchitecture and Regional Planning - (A409)AR CE MNArchitecture and Regional Planning - (T193)AR CE MNArchitecture and Interior Decoration - (A411)AR CE MNArchitecture and Interior Decoration - (T332)AR CE MNArchitecture Assistantship - (A403)AR CE MNB. Arch (A401)AR CE MNB. Planning - (A402)AR CE MNB. Planning - (A402)AR CE MNBuilding and Construction Technology - (T114)AR CE MNCivil and Transportation Engineering - (T324)AR CE MNCivil and Transportation Technology - (T336)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Technology - (T209)AR CE MNCivil Technology - (T209)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T125)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology - (T35)AR CE MNConstruction Engineering - (T166)AR CE MNConstruction Figure (T167)AR CE MN		
Architecture - (T107)AR CE MNArchitecture and Regional Planning - (A409)AR CE MNArchitecture and Regional Planning - (T193)AR CE MNArchitecture and Interior Decoration - (A411)AR CE MNArchitecture and Interior Decoration - (T332)AR CE MNArchitecture Assistantship - (A403)AR CE MNB. Arch (A401)AR CE MNB. Planning - (A402)AR CE MNBuilding and Construction Technology - (T114)AR CE MNCivil and Transportation Engineering - (T324)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Technology - (T119)AR CE MNCivil Engineering (Public Health Engineering) - (T327)AR CE MNCivil Technology - (T209)AR CE MNCivil Technology - (T209)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Figineering and Management - (T222)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology - (T35)AR CE MNConstruction Technology - (T36)AR CE MNConstruction Engineering - (T125)AR CE MNConstruction Engineering - (T126)AR CE MNConstruction Engineering and Management - (T222)AR CE MNConstruction Technology and Management - (T222)AR CE MNConstruction Technology and Management - (T220)AR CE MN <tr< td=""><td></td><td></td></tr<>		
Architecture and Regional Planning - (A409)AR CE MNArchitecture and Regional Planning - (T193)AR CE MNArchitecture and Interior Decoration - (A411)AR CE MNArchitecture and Interior Decoration - (T332)AR CE MNArchitecture Assistantship - (A403)AR CE MNB. Arch (A401)AR CE MNB. Planning - (A402)AR CE MNBuilding and Construction Technology - (T114)AR CE MNCivil and Transportation Engineering - (T324)AR CE MNCivil and Transportation Technology - (T336)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Technology - (T209)AR CE MNConstruction Engineering - (T125)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Engineering - (T125)AR CE MNConstruction Engineering and Management - (T222)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Fennology - (T126)AR CE MNConstruction Technology - (T126)AR CE MNMine Engineering - (T284)AR CE MNMine Engineering - (T166)AR CE MNMining and Machinery Engineering - (T166)AR CE MN	Architecture - (A407)	AR CE MN
Architecture and Regional Planning - (T193)AR CE MNArchitecture and Interior Decoration - (A411)AR CE MNArchitecture and Interior Decoration - (T332)AR CE MNArchitecture Assistantship - (A403)AR CE MNB. Arch (A401)AR CE MNB. Planning - (A402)AR CE MNBuilding and Construction Technology - (T114)AR CE MNCivil and Transportation Engineering - (T324)AR CE MNCivil and Transportation Technology - (T336)AR CE MNCivil Engineering - (T118)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Environmental Engineering - (T119)AR CE MNCivil Technology - (T209)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Engineering - (T125)AR CE MNConstruction Engineering and Management - (T222)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Fendology and Management - (T222)AR CE MNConstruction Technology and Management - (T222)AR CE MNMine Engineering - (T184)AR CE MNMine Engineering - (T166)AR CE MNMining and Machinery Engineering - (T166)AR CE MN		AR CE MN
Architecture and Interior Decoration - (A411)AR CE MNArchitecture and Interior Decoration - (T332)AR CE MNArchitecture Assistantship - (A403)AR CE MNB. Arch (A401)AR CE MNB. Planning - (A402)AR CE MNBuilding and Construction Technology - (T114)AR CE MNCivil and Transportation Engineering - (T324)AR CE MNCivil and Transportation Technology - (T336)AR CE MNCivil Engineering - (T118)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Environmental Engineering - (T119)AR CE MNCivil Technology - (T209)AR CE MNComputer Aided Design of Structures - (T212)AR CE MNConstruction Engineering - (T125)AR CE MNConstruction Engineering - (T125)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Architecture and Regional Planning - (A409)	AR CE MN
Architecture and Interior Decoration - (T332)AR CE MNArchitecture Assistantship - (A403)AR CE MNB. Arch (A401)AR CE MNB. Planning - (A402)AR CE MNBuilding and Construction Technology - (T114)AR CE MNCivil and Transportation Engineering - (T324)AR CE MNCivil and Transportation Technology - (T336)AR CE MNCivil and Transportation Technology - (T336)AR CE MNCivil Engineering - (T118)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Environmental Engineering - (T119)AR CE MNCivil Technology - (T209)AR CE MNComputer Aided Design of Structures - (T212)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology - (T345)AR CE MNMine Engineering - (T244)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Architecture and Regional Planning - (T193)	AR CE MN
Architecture Assistantship - (A403)AR CE MNB. Arch (A401)AR CE MNB. Planning - (A402)AR CE MNBuilding and Construction Technology - (T114)AR CE MNCivil and Transportation Engineering - (T324)AR CE MNCivil and Transportation Technology - (T336)AR CE MNCivil Engineering - (T118)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Environmental Engineering - (T119)AR CE MNCivil Technology - (T209)AR CE MNCivil Technology - (T209)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNMine Engineering - (T284)AR CE MNMine Engineering - (T167)AR CE MN	Architecture and Interior Decoration - (A411)	AR CE MN
B. Arch (A401)AR CE MNB. Planning - (A402)AR CE MNBuilding and Construction Technology - (T114)AR CE MNCivil and Transportation Engineering - (T324)AR CE MNCivil and Transportation Technology - (T336)AR CE MNCivil Engineering - (T118)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Environmental Engineering - (T119)AR CE MNCivil Technology - (T209)AR CE MNComputer Aided Design of Structures - (T212)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology - (T126)AR CE MNMine Engineering - (T284)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Architecture and Interior Decoration - (T332)	AR CE MN
B. Planning - (A402)AR CE MNBuilding and Construction Technology - (T114)AR CE MNCivil and Transportation Engineering - (T324)AR CE MNCivil and Transportation Technology - (T336)AR CE MNCivil Engineering - (T118)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Environmental Engineering - (T119)AR CE MNCivil Technology - (T209)AR CE MNComputer Aided Design of Structures - (T212)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Engineering and Management - (T222)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology and Management - (T222)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Architecture Assistantship - (A403)	AR CE MN
Building and Construction Technology - (T114)AR CE MNCivil and Transportation Engineering - (T324)AR CE MNCivil and Transportation Technology - (T336)AR CE MNCivil Engineering - (T118)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Environmental Engineering - (T119)AR CE MNCivil Technology - (T209)AR CE MNComputer Aided Design of Structures - (T212)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	B. Arch (A401)	AR CE MN
Civil and Transportation Engineering - (T324)AR CE MNCivil and Transportation Technology - (T336)AR CE MNCivil Engineering - (T118)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Environmental Engineering - (T119)AR CE MNCivil Technology - (T209)AR CE MNComputer Aided Design of Structures - (T212)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Engineering and Management - (T222)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T167)AR CE MN	B. Planning - (A402)	AR CE MN
Civil and Transportation Technology - (T336)AR CE MNCivil Engineering - (T118)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Environmental Engineering - (T119)AR CE MNCivil Technology - (T209)AR CE MNComputer Aided Design of Structures - (T212)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering - (T125)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology and Management - (T222)AR CE MNFacilities and Services Planning - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Building and Construction Technology - (T114)	AR CE MN
Civil Engineering - (T118)AR CE MNCivil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Environmental Engineering - (T119)AR CE MNCivil Technology - (T209)AR CE MNComputer Aided Design of Structures - (T212)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering - (T125)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology and Management - (T222)AR CE MNFacilities and Services Planning - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Civil and Transportation Engineering - (T324)	AR CE MN
Civil Engineering and Planning - (T208)AR CE MNCivil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Environmental Engineering - (T119)AR CE MNCivil Technology - (T209)AR CE MNComputer Aided Design of Structures - (T212)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering - (T125)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology and Management - (T222)AR CE MNFacilities and Services Planning - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Civil and Transportation Technology - (T336)	AR CE MN
Civil Engineering (Public Health Engineering) - (T337)AR CE MNCivil Environmental Engineering - (T119)AR CE MNCivil Technology - (T209)AR CE MNComputer Aided Design of Structures - (T212)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering - (T125)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology and Management - (T222)AR CE MNFacilities and Services Planning - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Civil Engineering - (T118)	AR CE MN
Civil Environmental Engineering - (T119)AR CE MNCivil Technology - (T209)AR CE MNComputer Aided Design of Structures - (T212)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering - (T125)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology and Management - (T222)AR CE MNFacilities and Services Planning - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Civil Engineering and Planning - (T208)	AR CE MN
Civil Technology - (T209)AR CE MNComputer Aided Design of Structures - (T212)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering - (T125)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology and Management - (T222)AR CE MNFacilities and Services Planning - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Civil Engineering (Public Health Engineering) - (T337)	AR CE MN
Computer Aided Design of Structures - (T212)AR CE MNConstruction and Project Management - (T220)AR CE MNConstruction Engineering - (T125)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology and Management - (T222)AR CE MNFacilities and Services Planning - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Civil Environmental Engineering - (T119)	AR CE MN
Construction and Project Management - (T220)AR CE MNConstruction Engineering - (T125)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology and Management - (T222)AR CE MNFacilities and Services Planning - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Civil Technology - (T209)	AR CE MN
Construction Engineering - (T125)AR CE MNConstruction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology and Management - (T222)AR CE MNFacilities and Services Planning - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Computer Aided Design of Structures - (T212)	AR CE MN
Construction Engineering and Management - (T221)AR CE MNConstruction Technology - (T126)AR CE MNConstruction Technology and Management - (T222)AR CE MNFacilities and Services Planning - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Construction and Project Management - (T220)	AR CE MN
Construction Technology - (T126)AR CE MNConstruction Technology and Management - (T222)AR CE MNFacilities and Services Planning - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Construction Engineering - (T125)	AR CE MN
Construction Technology and Management - (T222)AR CE MNFacilities and Services Planning - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Construction Engineering and Management - (T221)	AR CE MN
Facilities and Services Planning - (T345)AR CE MNMine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Construction Technology - (T126)	AR CE MN
Mine Engineering - (T284)AR CE MNMining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Construction Technology and Management - (T222)	AR CE MN
Mining and Machinery Engineering - (T166)AR CE MNMining Engineering - (T167)AR CE MN	Facilities and Services Planning - (T345)	AR CE MN
Mining Engineering - (T167) AR CE MN	Mine Engineering - (T284)	AR CE MN
	Mining and Machinery Engineering - (T166)	AR CE MN
Mining Technology - (T362) AR CE MN	Mining Engineering - (T167)	AR CE MN
	Mining Technology - (T362)	AR CE MN
Project Management - (T380) AR CE MN	Project Management - (T380)	AR CE MN

Structural Engineering - (T180)	AR CE MN
Town and Country Planning - (T322)	AR CE MN
Town planning - (T183)	AR CE MN

Engineering Structures - (EU)

G1

Applied Mechanics - (T192)	CE
Civil and Transportation Engineering - (T324)	CE
Civil and Transportation Technology - (T336)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Engineering (Public Health Engineering) - (T337)	CE
Civil Environmental Engineering - (T119)	CE
Civil Technology - (T209)	CE
Computer Aided Design of Structures - (T212)	CE
Structural Engineering - (T180)	CE

## Environmental Engineering - (EV)

#### G1

Agricultural and Food Engineering - (T188)	AG BT CE CH ME MN
Agriculture Engineering - (T103)	AG BT CE CH ME MN
Biotechnology - (T113)	AG BT CE CH ME MN
Chemical Engineering - (T117)	AG BT CE CH ME MN
Civil and Transportation Engineering - (T324)	AG BT CE CH ME MN
Civil and Transportation Technology - (T336)	AG BT CE CH ME MN
Civil Engineering - (T118)	AG BT CE CH ME MN
Civil Engineering and Planning - (T208)	AG BT CE CH ME MN
Civil Engineering (Public Health Engineering) - (T337)	AG BT CE CH ME MN
Civil Environmental Engineering - (T119)	AG BT CE CH ME MN
Civil Technology - (T209)	AG BT CE CH ME MN
Environment and Pollution Control - (T247)	AG BT CE CH ME MN
Environmental Engineering - (T142)	AG BT CE CH ME MN
Environmental Science and Engineering - (T248)	AG BT CE CH ME MN
Environmental Science and Technology - (T344)	AG BT CE CH ME MN
Health Science and Water Engineering - (T259)	AG BT CE CH ME MN
Irrigation Engineering - (T153)	AG BT CE CH ME MN
Mechanical Engineering - (T158)	AG BT CE CH ME MN
Mine Engineering - (T284)	AG BT CE CH ME MN
Mining and Machinery Engineering - (T166)	AG BT CE CH ME MN
Mining Engineering - (T167)	AG BT CE CH ME MN
Mining Technology - (T362)	AG BT CE CH ME MN
Water Management - (T186)	AG BT CE CH ME MN

## Geotechnical Engineering - (GE)

Civil and Transportation Engineering - (T324)	CE MN
Civil and Transportation Technology - (T336)	CE MN
Civil Engineering - (T118)	CE MN

Civil Engineering and Planning - (T208)	CE MN
Civil Engineering (Public Health Engineering) - (T337)	CE MN
Civil Environmental Engineering - (T119)	CE MN
Civil Technology - (T209)	CE MN
Mine Engineering - (T284)	CE MN
Mining and Machinery Engineering - (T166)	CE MN
Mining Engineering - (T167)	CE MN
Mining Technology - (T362)	CE MN

## Remote Sensing and Geographic Information Systems - (RG)

G1

Architectural Assistantship - (T105)	AG AR CE
Architectural Engineering - (A406)	AG AR CE
Architectural Engineering - (T106)	AG AR CE
Architecture - (A407)	AG AR CE
Architecture - (T107)	AG AR CE
Architecture and Regional Planning - (A409)	AG AR CE
Architecture and Regional Planning - (T193)	AG AR CE
Architecture and Interior Decoration - (A411)	AG AR CE
Architecture and Interior Decoration - (T332)	AG AR CE
Architecture Assistantship - (A403)	AG AR CE
B. Arch (A401)	AG AR CE
B. Planning - (A402)	AG AR CE
Civil and Transportation Engineering - (T324)	AG AR CE
Civil and Transportation Technology - (T336)	AG AR CE
Civil Engineering - (T118)	AG AR CE
Civil Engineering and Planning - (T208)	AG AR CE
Civil Engineering (Public Health Engineering) - (T337)	AG AR CE
Civil Environmental Engineering - (T119)	AG AR CE
Civil Technology - (T209)	AG AR CE
Environmental Engineering - (T142)	AG AR CE
Geo Informatics - (T258)	AG AR CE
Highway Engineering - (T143)	AG AR CE
Planning - (A408)	AG AR CE
Planning - (T171)	AG AR CE
Town and Country Planning - (A405)	AG AR CE
Town and Country Planning - (T322)	AG AR CE
Town Planning - (A404)	AG AR CE
Town planning - (T183)	AG AR CE
Transportation Engineering - (T184)	AG AR CE
Urban and Regional Planning - (A412)	AG AR CE
Urban and Regional Planning - (T383)	AG AR CE
Water Management - (T186)	AG AR CE

## Transportation Engineering - (TE)

Architectural Assistantship - (T105)	AR CE
Architectural Engineering - (A406)	AR CE
Architectural Engineering - (T106)	AR CE
Architecture - (A407)	AR CE
Architecture - (T107)	AR CE
Architecture and Regional Planning - (A409)	AR CE
Architecture and Regional Planning - (T193)	AR CE
Architecture and Interior Decoration - (A411)	AR CE
Architecture and Interior Decoration - (T332)	AR CE
Architecture Assistantship - (A403)	AR CE
B. Arch (A401)	AR CE
B. Planning - (A402)	AR CE
Civil and Transportation Engineering - (T324)	AR CE
Civil and Transportation Technology - (T336)	AR CE
Civil Engineering - (T118)	AR CE
Civil Engineering and Planning - (T208)	AR CE
Civil Engineering (Public Health Engineering) - (T337)	AR CE
Civil Environmental Engineering - (T119)	AR CE
Civil Technology - (T209)	AR CE
Geo Informatics - (T258)	AR CE
Highway Engineering - (T143)	AR CE
Planning - (A408)	AR CE
Planning - (T171)	AR CE
Town and Country Planning - (A405)	AR CE
Town and Country Planning - (T322)	AR CE
Town Planning - (A404)	AR CE
Town planning - (T183)	AR CE
Transportation Engineering - (T184)	AR CE
Transportation Urban planning - (T185)	AR CE
Urban and Regional Planning - (A412)	AR CE
Urban and Regional Planning - (T383)	AR CE
	•

## Water Resources Engineering - (WR)

	4.0.05
Agricultural and Food Engineering - (T188)	AG CE
Agriculture Engineering - (T103)	AG CE
Civil and Transportation Engineering - (T324)	AG CE
Civil and Transportation Technology - (T336)	AG CE
Civil and Water Management - (T396)	AG CE
Civil Engineering - (T118)	AG CE
Civil Engineering and Planning - (T208)	AG CE
Civil Engineering (Public Health Engineering) - (T337)	AG CE
Civil Environmental Engineering - (T119)	AG CE
Civil Technology - (T209)	AG CE
Environmental Engineering - (T142)	AG CE
Irrigation Engineering - (T153)	AG CE

## Computer Science and Engineering - (CT)

#### Computer Science and Engineering - (XG)

G1

Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Electronics and Computer Engineering - (T233)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science and Engineering - (T268)	CS
Information Technology - (T149)	CS
MCA - (B453)	CS
Software Engineering - (T313)	CS

#### Computer Science and Information Security - (CQ)

Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Electronics and Computer Engineering - (T233)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science and Engineering - (T268)	CS
Information Technology - (T149)	CS
MCA - (B453)	CS
Software Engineering - (T313)	CS

## Electrical Engineering - (EE)

#### Power Electronics and Drives - (PD)

Electrical and Electronics Engineering - (T129)	EE
Electrical Engineering - (T131)	EE

Electrical Engineering and Industrial Control - (T227)	EE
Industrial Electronics - (T263)	EE
Power Control and Drives - (T299)	EE

### Power System Engineering - (PS)

#### G1

Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE

#### **Electronics and Communication Engineering - (EC)**

### Advanced Communication Systems - (AS)

#### G1

Electronics and Communication Engineering - (T135)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics and Instrumentation - (T391)	EC

### Electronics Instrumentation - (EM)

#### G1

Electronics and Communication Engineering - (T135)	EC IN
Electronics and Instrumentation Engineering - (T136)	EC IN
Electronics and Telecom Engineering - (T137)	EC IN

#### VLSI Systems Design - (VD)

#### G1

Computer Science and Engineering - (T122)	CS EC
Electronics and Communication Engineering - (T135)	CS EC
Electronics and Telecom Engineering - (T137)	CS EC

### Mechanical Engineering - (ME)

### Additive Manufacturing - (AD)

Advanced Manufacturing and Mechanical Systems Design - (T187)	ME PI
Electrical and Mechanical Engineering - (T341)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Manufacturing Engineering - (T144)	ME PI
Machine Engineering - (T271)	ME PI
Machine Tools Engineering - (T272)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Engineering and Automation - (T353)	ME PI
Manufacturing Process - (T274)	ME PI
Manufacturing Process and Automation Engineering - (T354)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Manufacturing Technology - (T355)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering (Design and Manufacturing) - (T357)	ME PI

Mechatronics - (T159)	ME PI
Precision Manufacturing - (T301)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI
Production Engineering and Management - (T178)	ME PI
Robotics and Automation - (T307)	ME PI
Tool Engineering - (T321)	ME PI

## Automobile Engineering - (AE)

### G1

AE ME
AE ME

## Computer Integrated Manufacturing - (XI)

Advanced Manufacturing and Mechanical Systems Design - (T187)	ME PI
Electrical and Mechanical Engineering - (T341)	ME PI
Industrial and Management Engineering - (T261)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Industrial Management - (T264)	ME PI
Industrial Manufacturing Engineering - (T144)	ME PI
Machine Tools Engineering - (T272)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Engineering and Automation - (T353)	ME PI
Manufacturing Process - (T274)	ME PI
Manufacturing Process and Automation Engineering - (T354)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Manufacturing Technology - (T355)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering (Design and Manufacturing) - (T357)	ME PI
Mechatronics - (T159)	ME PI
Nanotechnology and Robotics - (T287)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI
Production Engineering and Management - (T178)	ME PI

## Machine Design - (MD)

G1

Advanced Manufacturing and Mechanical Systems Design -	AE ME PI
(T187)	
Aeronautical Engineering - (T101)	AE ME PI
Aerospace Engineering - (T102)	AE ME PI
Automobile Engineering - (T108)	AE ME PI
Electrical and Mechanical Engineering - (T341)	AE ME PI
Engineering Design - (T246)	AE ME PI
Industrial and Production Engineering - (T145)	AE ME PI
Machine Engineering - (T271)	AE ME PI
Manufacturing Engineering - (T155)	AE ME PI
Manufacturing Engineering and Automation - (T353)	AE ME PI
Mechanical and Automation Engineering - (T279)	AE ME PI
Mechanical Engineering - (T158)	AE ME PI
Mechanical Engineering (Design and Manufacturing) - (T357)	AE ME PI
Mechatronics - (T159)	AE ME PI
Production and Industrial Engineering - (T176)	AE ME PI
Production Engineering - (T177)	AE ME PI
Production Engineering and Management - (T178)	AE ME PI

## Manufacturing Engineering - (MU)

Advanced Manufacturing and Mechanical Systems Design - (T187)	ME PI
Electrical and Mechanical Engineering - (T341)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Manufacturing Engineering - (T144)	ME PI
Machine Engineering - (T271)	ME PI
Machine Tools Engineering - (T272)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Engineering and Automation - (T353)	ME PI
Manufacturing Process - (T274)	ME PI
Manufacturing Process and Automation Engineering - (T354)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Manufacturing Technology - (T355)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering (Design and Manufacturing) - (T357)	ME PI
Mechatronics - (T159)	ME PI
Precision Manufacturing - (T301)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI
Production Engineering and Management - (T178)	ME PI
Robotics and Automation - (T307)	ME PI

Tool Engineering - (T321)

## Materials and Systems Engineering Design - (MB)

G1

Advanced Manufacturing and Mechanical Systems Design -	AE ME MT PI
(T187)	
Aeronautical Engineering - (T101)	AE ME MT PI
Aerospace Engineering - (T102)	AE ME MT PI
Automation and Robotics - (T194)	AE ME MT PI
Automobile Engineering - (T108)	AE ME MT PI
Automotive Engineering - (T195)	AE ME MT PI
Automotive Technology - (T196)	AE ME MT PI
Industrial and Production Engineering - (T145)	AE ME MT PI
Industrial Manufacturing Engineering - (T144)	AE ME MT PI
Industrial Metallurgy - (T148)	AE ME MT PI
Manufacturing Engineering - (T155)	AE ME MT PI
Mechanical Engineering - (T158)	AE ME MT PI
Mechatronics - (T159)	AE ME MT PI
Metallurgical and Materials Engineering - (T160)	AE ME MT PI
Metallurgical and Materials Technology - (T161)	AE ME MT PI
Metallurgical Engineering - (T162)	AE ME MT PI
Metallurgical Engineering and Material Science - (T163)	AE ME MT PI
Metallurgy - (T164)	AE ME MT PI
Production and Industrial Engineering - (T176)	AE ME MT PI
Production Engineering - (T177)	AE ME MT PI
Production Engineering and Management - (T178)	AE ME MT PI
Engineering Design - (T246)	AE ME MT PI
Machine Engineering - (T271)	AE ME MT PI
Machine Tools Engineering - (T272)	AE ME MT PI
Manufacturing Process - (T274)	AE ME MT PI
Manufacturing Science and Engineering - (T275)	AE ME MT PI
Mechanical and Automation Engineering - (T279)	AE ME MT PI
Precision Manufacturing - (T301)	AE ME MT PI
Robotics and Automation - (T307)	AE ME MT PI
Electrical and Mechanical Engineering - (T341)	AE ME MT PI
Manufacturing Engineering and Automation - (T353)	AE ME MT PI
Manufacturing Process and Automation Engineering - (T354)	AE ME MT PI
Manufacturing Technology - (T355)	AE ME MT PI
Mechanical Engineering (Design and Manufacturing) - (T357)	AE ME MT PI

## Thermal Engineering - (TI)

Aeronautical Engineering - (T101)	AE ME
Aerospace Engineering - (T102)	AE ME
Automobile Engineering - (T108)	AE ME
Automotive Engineering - (T195)	AE ME
Automotive Technology - (T196)	AE ME

Electrical and Mechanical Engineering - (T341)	AE ME
Energy Engineering - (T139)	AE ME
Machine Engineering - (T271)	AE ME
Mechanical Engineering - (T158)	AE ME
Mechanical Engineering Automobile - (T280)	AE ME
Military Engineering - (T361)	AE ME
Renewable Energy - (T179)	AE ME

## Metallurgical and Materials Engineering - (MT)

## Industrial Metallurgy - (IY)

G1

Industrial Metallurgy - (T148)	ME MT
Material Science and Engineering - (T157)	ME MT
Material Science and Metallurgical Engineering - (T277)	ME MT
Materials and Metallurgical Engineering - (T278)	ME MT
Mechanical Engineering - (T158)	ME MT
Metallurgical and Materials Engineering - (T160)	ME MT
Metallurgical and Materials Technology - (T161)	ME MT
Metallurgical Engineering - (T162)	ME MT
Metallurgical Engineering and Material Science - (T163)	ME MT
Metallurgy - (T164)	ME MT
Mineral Engineering - (T286)	ME MT
Mineral Processing - (T165)	ME MT
Mineral Dressing - (T285)	ME MT

## Materials Technology - (MT)

Industrial Metallurgy - (T148)	ME MT
Material Science and Engineering - (T157)	ME MT
Material Science and Metallurgical Engineering - (T277)	ME MT
Materials and Metallurgical Engineering - (T278)	ME MT
Mechanical Engineering - (T158)	ME MT
Metallurgical and Materials Engineering - (T160)	ME MT
Metallurgical and Materials Technology - (T161)	ME MT
Metallurgical Engineering - (T162)	ME MT
Metallurgical Engineering and Material Science - (T163)	ME MT
Metallurgy - (T164)	ME MT
Mineral Engineering - (T286)	ME MT
Mineral Processing - (T165)	ME MT

## PDPM Indian Institute of Information Technology Design and Manufacturing Jabalpur - (JB)

Computer Science and Engineering - (CT)

- Computer Science and Engineering (XG)
  - G1

Computer and Communication Engineering - (T211)CSComputer Engineering - (T120)CSComputer Engineering and Application - (T213)CSComputer Networking - (T214)CSComputer Science - (S510)CSComputer Science - (T121)CSComputer Science and Engineering - (T122)CSComputer Science and Engineering - (T122)CSComputer Science and Information Technology - (T123)CSComputer Science and Systems Engineering - (T215)CSComputer Science and Technology - (T216)CSComputer Technology - (T124)CSInformation Engineering - (T266)CSInformation Technology - (T149)CSInformation Technology - (T349)CSMathematics - (S519)CSMCA - (B453)CSSoftware Engineering - (T313)CSCircle (MCA - (B453))CSCircle (MCA - (B453))CS <th></th> <th></th>		
Computer Engineering and Application - (T213)CSComputer Networking - (T214)CSComputer Science - (S510)CSComputer Science - (T121)CSComputer Science and Engineering - (T122)CSComputer Science and Engineering - (T122)CSComputer Science and Information Technology - (T123)CSComputer Science and Systems Engineering - (T215)CSComputer Science and Technology - (T216)CSComputer Technology - (T124)CSInformation and Communication Technology - (T265)CSInformation Engineering - (T266)CSInformation Technology - (T149)CSInformation Technology and Engineering - (T349)CSMathematics - (S519)CSMCA - (B453)CSSoftware Engineering - (T313)CS	Computer and Communication Engineering - (T211)	CS
Computer Networking - (T214)CSComputer Science - (S510)CSComputer Science - (T121)CSComputer Science and Engineering - (T122)CSComputer Science and Information Technology - (T123)CSComputer Science and Systems Engineering - (T215)CSComputer Science and Technology - (T216)CSComputer Technology - (T124)CSInformation and Communication Technology - (T265)CSInformation Engineering - (T266)CSInformation Technology - (T149)CSInformation Technology and Engineering - (T349)CSMathematics - (S519)CSMCA - (B453)CSSoftware Engineering - (T313)CS	Computer Engineering - (T120)	CS
Computer Science - (S510)CSComputer Science - (T121)CSComputer Science and Engineering - (T122)CSComputer Science and Information Technology - (T123)CSComputer Science and Systems Engineering - (T215)CSComputer Science and Technology - (T216)CSComputer Science and Technology - (T216)CSComputer Technology - (T124)CSInformation and Communication Technology - (T265)CSInformation Engineering - (T266)CSInformation Technology - (T149)CSInformation Technology and Engineering - (T349)CSMathematics - (S519)CSMCA - (B453)CSSoftware Engineering - (T313)CS	Computer Engineering and Application - (T213)	CS
Computer Science - (T121)CSComputer Science and Engineering - (T122)CSComputer Science and Information Technology - (T123)CSComputer Science and Systems Engineering - (T215)CSComputer Science and Technology - (T216)CSComputer Technology - (T124)CSInformation and Communication Technology - (T265)CSInformation Engineering - (T266)CSInformation Technology - (T149)CSInformation Technology and Engineering - (T349)CSMathematics - (S519)CSMCA - (B453)CSSoftware Engineering - (T313)CS	Computer Networking - (T214)	CS
Computer Science and Engineering - (T122)CSComputer Science and Information Technology - (T123)CSComputer Science and Systems Engineering - (T215)CSComputer Science and Technology - (T216)CSComputer Technology - (T124)CSInformation and Communication Technology - (T265)CSInformation Engineering - (T266)CSInformation Technology - (T149)CSInformation Technology and Engineering - (T349)CSMathematics - (S519)CSMCA - (B453)CSSoftware Engineering - (T313)CS	Computer Science - (S510)	CS
Computer Science and Information Technology - (T123)CSComputer Science and Systems Engineering - (T215)CSComputer Science and Technology - (T216)CSComputer Technology - (T124)CSInformation and Communication Technology - (T265)CSInformation Engineering - (T266)CSInformation Technology - (T149)CSInformation Technology and Engineering - (T349)CSMathematics - (S519)CSMCA - (B453)CSSoftware Engineering - (T313)CS	Computer Science - (T121)	CS
Computer Science and Systems Engineering - (T215)CSComputer Science and Technology - (T216)CSComputer Technology - (T124)CSInformation and Communication Technology - (T265)CSInformation Engineering - (T266)CSInformation Technology - (T149)CSInformation Technology and Engineering - (T349)CSMathematics - (S519)CSMCA - (B453)CSSoftware Engineering - (T313)CS	Computer Science and Engineering - (T122)	CS
Computer Science and Technology - (T216)CSComputer Technology - (T124)CSInformation and Communication Technology - (T265)CSInformation Engineering - (T266)CSInformation Technology - (T149)CSInformation Technology and Engineering - (T349)CSMathematics - (S519)CSMCA - (B453)CSSoftware Engineering - (T313)CS	Computer Science and Information Technology - (T123)	CS
Computer Technology - (T124)CSInformation and Communication Technology - (T265)CSInformation Engineering - (T266)CSInformation Technology - (T149)CSInformation Technology and Engineering - (T349)CSMathematics - (S519)CSMCA - (B453)CSSoftware Engineering - (T313)CS	Computer Science and Systems Engineering - (T215)	CS
Information and Communication Technology - (T265)CSInformation Engineering - (T266)CSInformation Technology - (T149)CSInformation Technology and Engineering - (T349)CSMathematics - (S519)CSMCA - (B453)CSSoftware Engineering - (T313)CS	Computer Science and Technology - (T216)	CS
Information Engineering - (T266)CSInformation Technology - (T149)CSInformation Technology and Engineering - (T349)CSMathematics - (S519)CSMCA - (B453)CSSoftware Engineering - (T313)CS	Computer Technology - (T124)	CS
Information Technology - (T149)CSInformation Technology and Engineering - (T349)CSMathematics - (S519)CSMCA - (B453)CSSoftware Engineering - (T313)CS	Information and Communication Technology - (T265)	CS
Information Technology and Engineering - (T349)CSMathematics - (S519)CSMCA - (B453)CSSoftware Engineering - (T313)CS	Information Engineering - (T266)	CS
Mathematics - (\$519)CSMCA - (B453)CSSoftware Engineering - (T313)CS	Information Technology - (T149)	CS
MCA - (B453)CSSoftware Engineering - (T313)CS	Information Technology and Engineering - (T349)	CS
Software Engineering - (T313) CS	Mathematics - (S519)	CS
	MCA - (B453)	CS
	Software Engineering - (T313)	CS
Statistics - (SS25) CS	Statistics - (S525)	CS

#### **Electronics and Communication Engineering - (EC)**

### Microwave and Communication Engineering - (WC)

Advanced Communication and Information System - (T330)	EC EE IN
Applied Electronics and Instrumentation Engineering - (T104)	EC EE IN
Applied Electronics and Telecommunication Engineering - (T191)	EC EE IN
Communication Engineering - (T210)	EC EE IN
Computer and Communication Engineering - (T211)	EC EE IN
Electrical and Electronics Engineering - (T129)	EC EE IN
Electrical and Electronics - (T393)	EC EE IN
Electronics - (S511)	EC EE IN
Electronics and Avionics - (T232)	EC EE IN
Electronics and Communication Engineering - (T135)	EC EE IN
Electronics and Electrical Communication Engineering - (T235)	EC EE IN
Electronics and Electrical Engineering - (T236)	EC EE IN
Electronics and Information Systems - (T237)	EC EE IN
Electronics and Instrumentation Engineering - (T136)	EC EE IN
Electronics and Telecom Engineering - (T137)	EC EE IN
Electronics and Telematics Engineering - (T239)	EC EE IN
Electronics and Communication - (S565)	EC EE IN

Electronics Communication and Instrumentation Engineering - (T240)	EC EE IN
Electronics Engineering - (T138)	EC EE IN
Electronics Engineering (Design and Manufacturing) - (T342)	EC EE IN
Electronics Science and Engineering - (T243)	EC EE IN
Electronics Technology - (T343)	EC EE IN
Information and Communication Technology - (T265)	EC EE IN
Optics And Optoelectronics - (T364)	EC EE IN
Radio Physics - (S549)	EC EE IN
Radio Physics and Electronics - (S550)	EC EE IN
Telecommunication Engineering - (T181)	EC EE IN

## Power and Control - (PF)

G1

Control and Electrical Engineering - (T128)	EC EE IN
Control and Instrumentation - (T223)	EC EE IN
Control Engineering - (T127)	EC EE IN
Control System Engineering - (T224)	EC EE IN
Electrical and Instrumentation Engineering - (T130)	EC EE IN
Electrical and Electronics Engineering - (T129)	EC EE IN
Electrical and Power Engineering - (T229)	EC EE IN
Electrical and Electronics (Power System) - (T340)	EC EE IN
Electrical Engineering - (T131)	EC EE IN
Electrical Engineering and Industrial Control - (T227)	EC EE IN
Electrical Engineering (Power) - (T132)	EC EE IN
Electrical Instrumentation and Control Engineering - (T230)	EC EE IN
Electrical Power Engineering - (T133)	EC EE IN
Electronics and Electrical Engineering - (T236)	EC EE IN
Electronics and Power Engineering - (T238)	EC EE IN
Electronics Instrument and Control - (T242)	EC EE IN
Instrumentation and Process Control - (T270)	EC EE IN
Power Control and Drives - (T299)	EC EE IN
Power Electronics - (T175)	EC EE IN
Power Electronics and Instrumentation Engineering - (T379)	EC EE IN
Power Engineering - (T300)	EC EE IN
Robotics and Automation - (T307)	EC EE IN

## Micro-Nano Electronics -(NE)

Electrical Engineering - (T131)	EC EE IN
Electrical and Electronics Engineering - (T129)	EC EE IN
Electronics and Power Engineering - (T238)	EC EE IN
Electronics and Electrical Engineering - (T236)	EC EE IN
Electronics and Communication Engineering - (T135)	EC EE IN
Electronics Engineering (Design and Manufacturing) - (T342)	EC EE IN
Electronics - (S511)	EC EE IN
Electronics Technology - (T343)	EC EE IN

Electronics and Telecom Engineering - (T137)	EC EE IN
Electronics and Telematics Engineering - (T239)	EC EE IN
Electronics and Information Systems - (T237)	EC EE IN
Radio Physics and Electronics - (S550)	EC EE IN
Telecommunication Engineering - (T181)	EC EE IN
Electronics Communication and Instrumentation Engineering - (T240)	EC EE IN

## Mechanical Engineering - (ME)

## CAD-CAM - (CC)

G1

Industrial and Production Engineering - (T145)	ME PI
Manufacturing Process and Automation Engineering - (T354)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Manufacturing Technology - (T355)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering (Design and Manufacturing) - (T357)	ME PI
Production and Industrial Engineering - (T176)	ME PI

## Design - (DE)

G1

Applied Mechanics - (T192)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering (Design and Manufacturing) - (T357)	ME PI

## Manufacturing Engineering - (MU)

Applied Mechanics - (T192)	ME PI
Industrial and Management Engineering - (T261)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Industrial Manufacturing Engineering - (T144)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Engineering and Automation - (T353)	ME PI
Manufacturing Process - (T274)	ME PI
Manufacturing Process and Automation Engineering - (T354)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Manufacturing Technology - (T355)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering (Design and Manufacturing) - (T357)	ME PI
Precision Manufacturing - (T301)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI
Production Engineering and Management - (T178)	ME PI
	•

## Mechatronics - (MB)

## Mechatronics Engineering - (MZ)

Aeronautical Engineering - (T101)	EC EE IN
Aerospace Engineering - (T102)	EC EE IN
Applied Electronics and Instrumentation Engineering - (T104)	EC EE IN
Applied Electronics and Telecommunication Engineering - (T191)	EC EE IN
Applied Electronics and Instrumentation - (T389)	EC EE IN
Applied Mechanics - (T192)	EC EE IN
Automation and Robotics - (T194)	EC EE IN
Automobile Engineering - (T108)	EC EE IN
Automotive Engineering - (T195)	EC EE IN
Automotive Technology - (T196)	EC EE IN
Computer Engineering - (T120)	EC EE IN
Computer Engineering and Application - (T213)	EC EE IN
Computer Science - (T121)	EC EE IN
Computer Science and Engineering - (T122)	EC EE IN
Computer Science and Information Technology - (T123)	EC EE IN
Computer Science and Systems Engineering - (T215)	EC EE IN
Computer Science and Technology - (T216)	EC EE IN
Computer Technology - (T124)	EC EE IN
Control and Electrical Engineering - (T128)	EC EE IN
Control and Instrumentation - (T223)	EC EE IN
Control Engineering - (T127)	EC EE IN
Control System Engineering - (T224)	EC EE IN
Electrical and Instrumentation Engineering - (T130)	EC EE IN
Electrical and Electronics Engineering - (T129)	EC EE IN
Electrical and Computer Engineering - (T339)	EC EE IN
Electrical and Electronics - (T393)	EC EE IN
Electrical and Mechanical Engineering - (T341)	EC EE IN
Electrical Engineering - (T131)	EC EE IN
Electrical Engineering and Industrial Control - (T227)	EC EE IN
Electrical Instrumentation and Control Engineering - (T230)	EC EE IN
Electronic Instrumentation and Control Engineering - (T231)	EC EE IN
Electronics and Avionics - (T232)	EC EE IN
Electronics and Communication Engineering - (T135)	EC EE IN
Electronics and Computer Engineering - (T233)	EC EE IN
Electronics and Control Systems - (T234)	EC EE IN
Electronics and Electrical Communication Engineering - (T235)	EC EE IN
Electronics and Electrical Engineering - (T236)	EC EE IN
Electronics and Instrumentation Engineering - (T136)	EC EE IN
Electronics and Instrumentation - (T391)	EC EE IN
Electronics Communication and Instrumentation Engineering - (T240)	EC EE IN
Electronics Design Technology - (T241)	EC EE IN

Electronics Engineering - (T138)	EC EE IN
Electronics Engineering (Design and Manufacturing) - (T342)	EC EE IN
Electronics Instrument and Control - (T242)	EC EE IN
Electronics Science and Engineering - (T243)	EC EE IN
Electronics Technology - (T343)	EC EE IN
Engineering Design - (T246)	EC EE IN
Industrial Electronics - (T263)	EC EE IN
Instrument Technology - (T269)	EC EE IN
Instrumentation - (T390)	EC EE IN
Instrumentation and Control Engineering - (T150)	EC EE IN
Instrumentation and Process Control - (T270)	EC EE IN
Instrumentation and Control System - (T388)	EC EE IN
Instrumentation and Electronics Engineering - (T392)	EC EE IN
Instrumentation Engineering - (T151)	EC EE IN
Instrumentation Technology - (T152)	EC EE IN
Manufacturing Engineering and Automation - (T353)	EC EE IN
Manufacturing Process and Automation Engineering - (T354)	EC EE IN
Manufacturing Science and Engineering - (T275)	EC EE IN
Manufacturing Technology - (T355)	EC EE IN
Mechanical and Automation Engineering - (T279)	EC EE IN
Mechanical Engineering - (T158)	EC EE IN
Mechanical Engineering (Design and Manufacturing) - (T357)	EC EE IN
Mechanical Engineering Automobile - (T280)	EC EE IN
Mechatronics - (T159)	EC EE IN
Medical Electronics - (T359)	EC EE IN
Medical Electronics Engineering - (T281)	EC EE IN
Medical Instrumentation - (T282)	EC EE IN
Nanotechnology and Robotics - (T287)	EC EE IN
Power Electronics and Instrumentation Engineering - (T379)	EC EE IN
Robotics and Automation - (T307)	EC EE IN

### Sant Longowal Institute of Engineering and Technology Longowal - (LG)

#### Chemical Technology - (CL)

### Chemical Engineering - (CE)

G1

Chemical and Alcohol Technology - (T328)	СН
Chemical and Bio Engineering - (T334)	СН
Chemical and Polymer Engineering - (T205)	СН
Chemical Engineering - (T117)	СН
Chemical Engineering (Plastic and Polymer) - (T335)	СН
Chemical Technology - (T207)	СН

### Computer Science and Engineering - (CT)

## Computer Science and Engineering - (XG)

G1

Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS

## Electrical and Instrumentation Engineering - (EI)

Instrumentation and Control Engineering - (IK)

EC EE IN
EC EE IN

Electronic Instrumentation and Control Engineering - (T231)	EC EE IN
Electronics and Control Systems - (T234)	EC EE IN
Electronics and Electrical Communication Engineering - (T235)	EC EE IN
Electronics and Electrical Engineering - (T236)	EC EE IN
Electronics and Instrumentation Engineering - (T136)	EC EE IN
Electronics and Power Engineering - (T238)	EC EE IN
Electronics and Instrumentation - (T391)	EC EE IN
Electronics Communication and Instrumentation Engineering - (T240)	EC EE IN
Electronics Engineering - (T138)	EC EE IN
Electronics Instrument and Control - (T242)	EC EE IN
Instrument Technology - (T269)	EC EE IN
Instrumentation - (T390)	EC EE IN
Instrumentation and Control Engineering - (T150)	EC EE IN
Instrumentation and Process Control - (T270)	EC EE IN
Instrumentation and Control System - (T388)	EC EE IN
Instrumentation and Electronics Engineering - (T392)	EC EE IN
Instrumentation Engineering - (T151)	EC EE IN
Instrumentation Technology - (T152)	EC EE IN
Medical Electronics - (T359)	EC EE IN
Medical Electronics Engineering - (T281)	EC EE IN
Medical Instrumentation - (T282)	EC EE IN
Power Electronics - (T175)	EC EE IN
Power Electronics and Instrumentation Engineering - (T379)	EC EE IN

## Electronics and Communication Engineering - (EC)

### Electronics and Communication Engineering - (EG)

Advanced Communication and Information System - (T330)EC EEApplied Electronics and Instrumentation Engineering - (T104)EC EEApplied Electronics and Telecommunication Engineering - (T191)EC EEApplied Electronics and Instrumentation - (T389)EC EECommunication Engineering - (T210)EC EE
Applied Electronics and Telecommunication Engineering - (T191)EC EEApplied Electronics and Instrumentation - (T389)EC EE
Applied Electronics and Instrumentation - (T389) EC EE
Communication Engineering - (T210) EC EE
Computer and Communication Engineering - (T211) EC EE
Computer Engineering - (T120) EC EE
Computer Engineering and Application - (T213) EC EE
Computer Networking - (T214) EC EE
Computer Science - (T121) EC EE
Computer Science and Engineering - (T122) EC EE
Computer Science and Information Technology - (T123) EC EE
Computer Science and Systems Engineering - (T215) EC EE
Computer Science and Technology - (T216) EC EE
Computer Technology - (T124) EC EE
Control and Electrical Engineering - (T128) EC EE
Control and Instrumentation - (T223) EC EE
Control Engineering - (T127) EC EE

Control System Engineering - (T224)	EC EE
Electrical and Instrumentation Engineering - (T130)	EC EE
Electrical and Electronics Engineering - (T129)	EC EE
Electrical and Power Engineering - (T229)	EC EE
Electrical and Computer Engineering - (T339)	EC EE
Electrical and Electronics - (T393)	EC EE
Electrical and Electronics (Power System) - (T340)	EC EE
Electrical Engineering - (T131)	EC EE
Electrical Engineering and Industrial Control - (T227)	EC EE
Electrical Engineering (Power) - (T132)	EC EE
Electrical Instrumentation and Control Engineering - (T230)	EC EE
Electrical Power Engineering - (T133)	EC EE
Electronic Instrumentation and Control Engineering - (T231)	EC EE
Electronics and Avionics - (T232)	EC EE
Electronics and Communication Engineering - (T135)	EC EE
Electronics and Computer Engineering - (T233)	EC EE
Electronics and Control Systems - (T234)	EC EE
Electronics and Electrical Communication Engineering - (T235)	EC EE
Electronics and Electrical Engineering - (T236)	EC EE
Electronics and Information Systems - (T237)	EC EE
Electronics and Instrumentation Engineering - (T136)	EC EE
Electronics and Power Engineering - (T238)	EC EE
Electronics and Telecom Engineering - (T137)	EC EE
Electronics and Telematics Engineering - (T239)	EC EE
Electronics and Instrumentation - (T391)	EC EE
Electronics Communication and Instrumentation Engineering - (T240)	EC EE
Electronics Design Technology - (T241)	EC EE
Electronics Engineering - (T138)	EC EE
Electronics Engineering (Design and Manufacturing) - (T342)	EC EE
Electronics Instrument and Control - (T242)	EC EE
Electronics Science and Engineering - (T243)	EC EE
Electronics Technology - (T343)	EC EE
Industrial Electronics - (T263)	EC EE
Information and Communication Technology - (T265)	EC EE
Instrument Technology - (T269)	EC EE
Instrumentation and Control Engineering - (T150)	EC EE
Instrumentation and Process Control - (T270)	EC EE
Instrumentation and Electronics Engineering - (T392)	EC EE
Instrumentation Engineering - (T151)	EC EE
Instrumentation Technology - (T152)	EC EE
Medical Electronics - (T359)	EC EE
Medical Electronics Engineering - (T281)	EC EE
Medical Instrumentation - (T282)	EC EE
Medical Lab Technology - (T283)	EC EE

Power Electronics - (T175)	EC EE
Power Electronics and Instrumentation Engineering - (T379)	EC EE
Telecommunication Engineering - (T181)	EC EE
VLSI System Design - (T323)	EC EE

## Food Engineering and Technology - (FE)

## Food Engineering and Technology - (FD)

#### G1

Agricultural and Food Engineering - (T188)	AG XE XL
Food Engineering - (T254)	AG XE XL
Food Processing and Preservation - (T255)	AG XE XL
Food Processing Engineering - (T256)	AG XE XL
Food Processing Technology - (T346)	AG XE XL
Food Technology - (T347)	AG XE XL

## Mechanical Engineering - (ME)

#### Manufacturing System Engineering - (MY)

Advanced Manufacturing and Mechanical Systems Design - (T187)	ME PI
Automation and Robotics - (T194)	ME PI
Automobile Engineering - (T108)	ME PI
Automotive Engineering - (T195)	ME PI
Automotive Technology - (T196)	ME PI
Engineering Design - (T246)	ME PI
Industrial and Management Engineering - (T261)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Industrial Manufacturing Engineering - (T144)	ME PI
Machine Engineering - (T271)	ME PI
Machine Tools Engineering - (T272)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Engineering and Automation - (T353)	ME PI
Manufacturing Process - (T274)	ME PI
Manufacturing Process and Automation Engineering - (T354)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Manufacturing Technology - (T355)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering (Design and Manufacturing) - (T357)	ME PI
Mechanical Engineering Automobile - (T280)	ME PI
Mechanical Engineering(Manufacturing Engineering) - (T385)	ME PI
Mechanical Engineering(Welding Technology) - (T387)	ME PI
Mechatronics - (T159)	ME PI
Precision Manufacturing - (T301)	ME PI
Production and Industrial Engineering - (T176)	ME PI

Production Engineering - (T177)	ME PI
Production Engineering and Management - (T178)	ME PI
Project Management - (T380)	ME PI
Robotics and Automation - (T307)	ME PI
Tool Engineering - (T321)	ME PI

## Welding and Fabrication - (WF)

Electrical and Mechanical Engineering - (T341)	ME MT PI
Industrial and Production Engineering - (T145)	ME MT PI
Industrial Engineering - (T146)	ME MT PI
Industrial Engineering and Management - (T147)	ME MT PI
Industrial Manufacturing Engineering - (T144)	ME MT PI
Industrial Metallurgy - (T148)	ME MT PI
Manufacturing Engineering - (T155)	ME MT PI
Manufacturing Process - (T274)	ME MT PI
Manufacturing Technology - (T355)	ME MT PI
Material Science and Engineering - (T157)	ME MT PI
Material Science and Metallurgical Engineering - (T277)	ME MT PI
Material Science and Technology - (T356)	ME MT PI
Materials and Metallurgical Engineering - (T278)	ME MT PI
Mechanical and Automation Engineering - (T279)	ME MT PI
Mechanical Engineering - (T158)	ME MT PI
Mechanical Engineering (Repair and Maintenance) - (T358)	ME MT PI
Mechanical Engineering(Manufacturing Engineering) - (T385)	ME MT PI
Mechanical Engineering(Welding Technology) - (T387)	ME MT PI
Metallurgical and Materials Engineering - (T160)	ME MT PI
Metallurgical and Materials Technology - (T161)	ME MT PI
Metallurgical Engineering - (T162)	ME MT PI
Metallurgical Engineering and Material Science - (T163)	ME MT PI
Metallurgy - (T164)	ME MT PI
Metallurgy and Material Technology - (T360)	ME MT PI
Production and Industrial Engineering - (T176)	ME MT PI
Production Engineering - (T177)	ME MT PI
Production Engineering and Management - (T178)	ME MT PI
Robotics and Automation - (T307)	ME MT PI

#### Sardar Vallabhbhai National Institute of Technology Surat - (ST)

#### **Chemical Engineering - (CH)**

Chemical Engineering - (CE)

#### G1

Chemical Engineering - (T117)	СН
Chemical Technology - (T207)	СН

### Civil Engineering - (CE)

#### Environmental Engineering - (EV)

#### G1

Civil Engineering - (T118)	CE
Environmental Engineering - (T142)	CE

### Transportation Engineering and Urban Planning - (TN)

#### G1

Civil Engineering - (T118)	CE

## Urban Planning - (UP)

### G1

B. Arch (A401)	AR CE
B. Planning - (A402)	AR CE
Civil Engineering - (T118)	AR CE
Transportation Urban planning - (T185)	AR CE

#### Water Resources Engineering - (WR)

### G1

Agriculture Engineering - (T103)	AG CE
Civil Engineering - (T118)	AG CE
Irrigation Engineering - (T153)	AG CE
Water Management - (T186)	AG CE

#### Structural Engineering - (SU)

#### G1

Civil Engineering - (T118)	CE
Structural Engineering - (T180)	CE

#### Soil Mechanics and Foundation Engineering - (SM)

#### G1

Building and Construction Technology - (T114)	CE
Civil Engineering - (T118)	CE
Structural Engineering - (T180)	CE

#### **Computer Engineering - (CX)**

#### Computer Engineering - (XE)

Computer Engineering - (T120)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Electronics and Communication Engineering - (T135)	CS

Electronics Engineering - (T	138)	CS
Information Technology - (	F149)	CS

## Electrical Engineering - (EE)

Power Electronics and Electrical Drives - (PL)

G1

Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Instrumentation and Control Engineering - (T230)	EE
Electronics Engineering - (T138)	EE
Instrumentation and Control Engineering - (T150)	EE
Power Electronics - (T175)	EE
Power Electronics and Instrumentation Engineering - (T379)	EE
Power Engineering - (T300)	EE

## Power System - (PO)

G1

Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Energy Engineering - (T139)	EE
Power Electronics - (T175)	EE
Power Electronics and Instrumentation Engineering - (T379)	EE
Power Engineering - (T300)	EE

## **Electronics Engineering - (EL)**

### Communication Systems - (CY)

Communication Engineering - (T210)	EC
Computer and Communication Engineering - (T211)	EC
Electrical and Electronics Engineering - (T129)	EC
Electrical Engineering - (T131)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Computer Engineering - (T233)	EC
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Electrical Engineering - (T236)	EC
Electronics and Information Systems - (T237)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics and Telematics Engineering - (T239)	EC

Electronics Engineering - (T138)	EC
Telecommunication Engineering - (T181)	EC

## VLSI and Embedded Systems - (VS)

G1

Communication Engineering - (T210)EC EEComputer and Communication Engineering - (T211)EC EEComputer Engineering - (T120)EC EEComputer Engineering and Application - (T213)EC EEComputer Science and Engineering - (T122)EC EEComputer Science and Systems Engineering - (T215)EC EEComputer Science and Technology - (T216)EC EEElectrical and Electronics Engineering - (T129)EC EEElectrical Engineering - (T131)EC EEElectronics and Communication Engineering - (T135)EC EEElectronics and Computer Engineering - (T233)EC EEElectronics and Electrical Communication Engineering - (T235)EC EEElectronics and Electrical Engineering - (T236)EC EEElectronics and Telecom Engineering - (T237)EC EEElectronics and Telecom Engineering - (T239)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EEElec		
Computer Engineering - (T120)EC EEComputer Engineering and Application - (T213)EC EEComputer Science and Engineering - (T122)EC EEComputer Science and Systems Engineering - (T215)EC EEComputer Science and Technology - (T216)EC EEElectrical and Electronics Engineering - (T129)EC EEElectronics and Communication Engineering - (T135)EC EEElectronics and Communication Engineering - (T135)EC EEElectronics and Computer Engineering - (T233)EC EEElectronics and Electrical Engineering - (T234)EC EEElectronics and Electrical Engineering - (T236)EC EEElectronics and Information Systems - (T237)EC EEElectronics and Telecom Engineering - (T137)EC EEElectronics and Telecom Engineering - (T239)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T307)EC EEElectronics and Automation - (T307)EC EEElectemmunication Engineering - (T181)EC EE	Communication Engineering - (T210)	EC EE
Computer Engineering and Application - (T213)EC EEComputer Science and Engineering - (T122)EC EEComputer Science and Systems Engineering - (T215)EC EEComputer Science and Technology - (T216)EC EEElectrical and Electronics Engineering - (T129)EC EEElectrical Engineering - (T131)EC EEElectronics and Communication Engineering - (T135)EC EEElectronics and Computer Engineering - (T233)EC EEElectronics and Control Systems - (T234)EC EEElectronics and Electrical Engineering - (T236)EC EEElectronics and Information Systems - (T237)EC EEElectronics and Telecom Engineering - (T137)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EEElectronics Engineering - (T181)EC EE	Computer and Communication Engineering - (T211)	EC EE
Computer Science and Engineering - (T122)EC EEComputer Science and Systems Engineering - (T215)EC EEComputer Science and Technology - (T216)EC EEElectrical and Electronics Engineering - (T129)EC EEElectrical Engineering - (T131)EC EEElectronics and Communication Engineering - (T135)EC EEElectronics and Computer Engineering - (T233)EC EEElectronics and Control Systems - (T234)EC EEElectronics and Electrical Engineering - (T236)EC EEElectronics and Telecom Engineering - (T237)EC EEElectronics and Telecom Engineering - (T137)EC EEElectronics and Telecom Engineering - (T239)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EEElectronics Engineering - (T181)EC EE	Computer Engineering - (T120)	EC EE
Computer Science and Systems Engineering - (T215)EC EEComputer Science and Technology - (T216)EC EEElectrical and Electronics Engineering - (T129)EC EEElectrical Engineering - (T131)EC EEElectronics and Communication Engineering - (T135)EC EEElectronics and Computer Engineering - (T233)EC EEElectronics and Control Systems - (T234)EC EEElectronics and Electrical Engineering - (T236)EC EEElectronics and Information Systems - (T237)EC EEElectronics and Telecom Engineering - (T137)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T377)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EEElectronics Engineering - (T181)EC EE	Computer Engineering and Application - (T213)	EC EE
Computer Science and Technology - (T216)EC EEElectrical and Electronics Engineering - (T129)EC EEElectrical Engineering - (T131)EC EEElectronics and Communication Engineering - (T135)EC EEElectronics and Computer Engineering - (T233)EC EEElectronics and Control Systems - (T234)EC EEElectronics and Electrical Communication Engineering - (T235)EC EEElectronics and Electrical Engineering - (T236)EC EEElectronics and Information Systems - (T237)EC EEElectronics and Telecom Engineering - (T137)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EETelecommunication Engineering - (T181)EC EE	Computer Science and Engineering - (T122)	EC EE
Electrical and Electronics Engineering - (T129)EC EEElectrical Engineering - (T131)EC EEElectronics and Communication Engineering - (T135)EC EEElectronics and Computer Engineering - (T233)EC EEElectronics and Control Systems - (T234)EC EEElectronics and Electrical Communication Engineering - (T235)EC EEElectronics and Electrical Communication Engineering - (T235)EC EEElectronics and Electrical Engineering - (T236)EC EEElectronics and Information Systems - (T237)EC EEElectronics and Telecom Engineering - (T137)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T307)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T307)EC EEElectronics Engineering - (T181)EC EE	Computer Science and Systems Engineering - (T215)	EC EE
Electrical Engineering - (T131)EC EEElectronics and Communication Engineering - (T135)EC EEElectronics and Computer Engineering - (T233)EC EEElectronics and Control Systems - (T234)EC EEElectronics and Electrical Communication Engineering - (T235)EC EEElectronics and Electrical Communication Engineering - (T235)EC EEElectronics and Electrical Engineering - (T236)EC EEElectronics and Information Systems - (T237)EC EEElectronics and Telecom Engineering - (T137)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EERobotics and Automation - (T307)EC EETelecommunication Engineering - (T181)EC EE	Computer Science and Technology - (T216)	EC EE
Electronics and Communication Engineering - (T135)EC EEElectronics and Computer Engineering - (T233)EC EEElectronics and Control Systems - (T234)EC EEElectronics and Electrical Communication Engineering - (T235)EC EEElectronics and Electrical Engineering - (T236)EC EEElectronics and Information Systems - (T237)EC EEElectronics and Telecom Engineering - (T137)EC EEElectronics and Telematics Engineering - (T239)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EEElectronics and Automation - (T307)EC EETelecommunication Engineering - (T181)EC EE	Electrical and Electronics Engineering - (T129)	EC EE
Electronics and Computer Engineering - (T233)EC EEElectronics and Control Systems - (T234)EC EEElectronics and Electrical Communication Engineering - (T235)EC EEElectronics and Electrical Engineering - (T236)EC EEElectronics and Information Systems - (T237)EC EEElectronics and Telecom Engineering - (T137)EC EEElectronics and Telematics Engineering - (T239)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EERobotics and Automation - (T307)EC EETelecommunication Engineering - (T181)EC EE	Electrical Engineering - (T131)	EC EE
Electronics and Control Systems - (T234)EC EEElectronics and Electrical Communication Engineering - (T235)EC EEElectronics and Electrical Engineering - (T236)EC EEElectronics and Information Systems - (T237)EC EEElectronics and Telecom Engineering - (T137)EC EEElectronics and Telematics Engineering - (T239)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering - (T137)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EERobotics and Automation - (T307)EC EETelecommunication Engineering - (T181)EC EE	Electronics and Communication Engineering - (T135)	EC EE
Electronics and Electrical Communication Engineering - (T235)EC EEElectronics and Electrical Engineering - (T236)EC EEElectronics and Information Systems - (T237)EC EEElectronics and Telecom Engineering - (T137)EC EEElectronics and Telematics Engineering - (T239)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EERobotics and Automation - (T307)EC EETelecommunication Engineering - (T181)EC EE	Electronics and Computer Engineering - (T233)	EC EE
Electronics and Electrical Engineering - (T236)EC EEElectronics and Information Systems - (T237)EC EEElectronics and Telecom Engineering - (T137)EC EEElectronics and Telematics Engineering - (T239)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EERobotics and Automation - (T307)EC EETelecommunication Engineering - (T181)EC EE	Electronics and Control Systems - (T234)	EC EE
Electronics and Information Systems - (T237)EC EEElectronics and Telecom Engineering - (T137)EC EEElectronics and Telematics Engineering - (T239)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EERobotics and Automation - (T307)EC EETelecommunication Engineering - (T181)EC EE	Electronics and Electrical Communication Engineering - (T235)	EC EE
Electronics and Telecom Engineering - (T137)EC EEElectronics and Telematics Engineering - (T239)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EERobotics and Automation - (T307)EC EETelecommunication Engineering - (T181)EC EE	Electronics and Electrical Engineering - (T236)	EC EE
Electronics and Telematics Engineering - (T239)EC EEElectronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EERobotics and Automation - (T307)EC EETelecommunication Engineering - (T181)EC EE	Electronics and Information Systems - (T237)	EC EE
Electronics Design Technology - (T241)EC EEElectronics Engineering - (T138)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EERobotics and Automation - (T307)EC EETelecommunication Engineering - (T181)EC EE	Electronics and Telecom Engineering - (T137)	EC EE
Electronics Engineering - (T138)EC EEElectronics Engineering (Design and Manufacturing) - (T342)EC EERobotics and Automation - (T307)EC EETelecommunication Engineering - (T181)EC EE	Electronics and Telematics Engineering - (T239)	EC EE
Electronics Engineering (Design and Manufacturing) - (T342)EC EERobotics and Automation - (T307)EC EETelecommunication Engineering - (T181)EC EE	Electronics Design Technology - (T241)	EC EE
Robotics and Automation - (T307)EC EETelecommunication Engineering - (T181)EC EE	Electronics Engineering - (T138)	EC EE
Telecommunication Engineering - (T181) EC EE	Electronics Engineering (Design and Manufacturing) - (T342)	EC EE
	Robotics and Automation - (T307)	EC EE
VLSI System Design - (T323) EC EE	Telecommunication Engineering - (T181)	EC EE
	VLSI System Design - (T323)	EC EE

## Mechanical Engineering - (ME)

CAD-CAM - (CC)

G1

Automobile Engineering - (T108)	ME PI
Industrial Engineering - (T146)	ME PI
Mechanical Engineering - (T158)	ME PI
Production Engineering - (T177)	ME PI

## Manufacturing Engineering - (MU)

Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Machine Engineering - (T271)	ME PI
Machine Tools Engineering - (T272)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Engineering and Automation - (T353)	ME PI
Manufacturing Process - (T274)	ME PI
Manufacturing Process and Automation Engineering - (T354)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI

Manufacturing Technology - (T355)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering (Design and Manufacturing) - (T357)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI
Production Engineering and Management - (T178)	ME PI
Tool Engineering - (T321)	ME PI

## Mechanical Engineering - (ME)

## G1

Automobile Engineering - (T108)	ME PI
Industrial Engineering - (T146)	ME PI
Mechanical Engineering - (T158)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI

### Thermal Systems Design - (TD)

G1

Automobile Engineering - (T108)	ME
Mechanical Engineering - (T158)	ME

# Turbo Machines - (TM)

Aeronautical Engineering - (T101)	AE ME
Aerospace Engineering - (T102)	AE ME
Mechanical Engineering - (T158)	AE ME

## School of Planning and Architecture Vijayawada - (VW)

#### Architecture - (AR)

Sustainable Architecture - (SZ)

G1

1		
	B. Arch (A401)	AR

Planning - (PL)

Environmental Planning and Management - (EZ)

G1

B. Arch (A401)	AR
B. Planning - (A402)	AR
Civil Engineering - (T118)	AR
Geography - (S514)	AR

Urban and Regional Planning - (UR)

B. Arch (A401)	AR
B. Planning - (A402)	AR
Civil Engineering - (T118)	AR
Geography - (S514)	AR

## Visvesvaraya National Institute of Technology Nagpur - (NG)

## Applied Mechanics - (AM)

G1

Civil Engineering - (T118)	CE
Structural Engineering - (T180)	CE

## Structural Engineering - (SU)

### G1

Civil Engineering - (T118)	CE
Structural Engineering - (T180)	CE

#### Architecture and Planning - (AP)

## Urban Planning - (UP)

G1

Architecture - (A407)	AR
B. Arch (A401)	AR
B. Planning - (A402)	AR
Civil and Transportation Engineering - (T324)	CE
Civil and Water Management - (T396)	CE
Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Civil Engineering (Public Health Engineering) - (T337)	CE
Civil Environmental Engineering - (T119)	CE
Environmental Engineering - (T142)	CE
Environmental Science and Engineering - (T248)	CE
Geo Informatics - (T258)	CE
Planning - (A408)	AR
Planning - (T171)	AR
Town and Country Planning - (A405)	AR
Town and Country Planning - (T322)	AR
Town planning - (T183)	AR
Transportation Engineering - (T184)	CE
Transportation Urban planning - (T185)	AR CE
Urban and Regional Planning - (A412)	AR
Urban and Regional Planning - (T383)	AR
Water Management - (T186)	CE

Architecture - (A407)	AR
	AR
B. Arch (A401)	
B. Planning - (A402)	AR
Planning - (A408)	AR
Planning - (T171)	AR
Town and Country Planning - (A405)	AR
Town and Country Planning - (T322)	AR
Town planning - (T183)	AR
Transportation Urban planning - (T185)	AR

Urban and Regional Planning - (A412)	AR
Urban and Regional Planning - (T383)	AR

### Civil Engineering - (CE)

#### Construction Technology and Management - (CM)

#### G1

Civil Engineering - (T118)	CE
Civil Engineering and Planning - (T208)	CE
Construction Technology and Management - (T222)	CE

### Environmental Engineering - (EV)

#### G1

Civil Engineering - (T118)	CE
Environmental Engineering - (T142)	CE

### Transportation Engineering - (TE)

#### G1

Civil Environmental Engineering - (T119)	CE
Civil Technology - (T209)	CE
Civil Engineering - (T118)	CE

### Water Resources Engineering - (WR)

#### G1

Construction Engineering - (T125)	CE
Construction Engineering and Management - (T221)	CE
Civil Engineering - (T118)	CE
Civil Environmental Engineering - (T119)	CE

## Computer Science and Engineering - (CT)

Computer Science and Engineering - (XG)

Applied Electronics and Telecommunication Engineering - (T191)	CS
Applied Electronics and Instrumentation - (T389)	CS
Automation and Robotics - (T194)	CS
Communication Engineering - (T210)	CS
Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Computing in Computing - (T217)	CS
Computing in Multimedia - (T218)	CS
Computing in Software - (T219)	CS
Electrical and Electronics - (T393)	CS
Electronics and Communication Engineering - (T135)	CS

Electronics and Computer Engineering - (T233)	CS
Electronics and Control Systems - (T234)	CS
Electronics and Electrical Communication Engineering - (T235)	CS
Electronics and Electrical Engineering - (T236)	CS
Electronics and Information Systems - (T237)	CS
Electronics and Instrumentation Engineering - (T136)	CS
Electronics and Telecom Engineering - (T137)	CS
Electronics and Instrumentation - (T391)	CS
Electronics Communication and Instrumentation Engineering - (T240)	CS
Electronics Design Technology - (T241)	CS
Electronics Engineering - (T138)	CS
Electronics Instrument and Control - (T242)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology - (T149)	CS
Information Technology and Engineering - (T349)	CS
Software Engineering - (T313)	CS
Telecommunication Engineering - (T181)	CS
Advanced Communication and Information System - (T330)	CS
Electrical and Computer Engineering - (T339)	CS

## Electrical Engineering - (EE)

## Integrated Power Systems - (IW)

G1

Control and Electrical Engineering - (T128)	EE
Electrical and Instrumentation Engineering - (T130)	EE
Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Electronics - (T393)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical and Mechanical Engineering - (T341)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electronics and Electrical Engineering - (T236)	EE
Electronics and Power Engineering - (T238)	EE
Power Control and Drives - (T299)	EE

## Power Electronics and Drives - (PD)

Control and Electrical Engineering - (T128)	EE
Electrical and Instrumentation Engineering - (T130)	EE

Electrical and Electronics Engineering - (T129)	EE
Electrical and Power Engineering - (T229)	EE
Electrical and Electronics - (T393)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electronics and Electrical Engineering - (T236)	EE
Electronics and Power Engineering - (T238)	EE
Industrial Electronics - (T263)	EE
Power Control and Drives - (T299)	EE
Power Electronics - (T175)	EE

## **Electronics Communication Engineering - (EC)**

## Communication Systems Engineering - (CS)

#### G1

Applied Electronics and Telecommunication Engineering - (T191)	EC
Communication Engineering - (T210)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics Engineering - (T138)	EC
Telecommunication Engineering - (T181)	EC

### Centre for VLSI and Nano Technology - (CV)

### VLSI Design - (VN)

Applied Electronics and Telecommunication Engineering - (T191)	EC
Communication Engineering - (T210)	EC
Computer and Communication Engineering - (T211)	EC
Electrical and Electronics Engineering - (T129)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Computer Engineering - (T233)	EC
Electronics and Electrical Communication Engineering - (T235)	EC
Electronics and Electrical Engineering - (T236)	EC
Electronics and Instrumentation Engineering - (T136)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics and Telematics Engineering - (T239)	EC
Electronics Communication and Instrumentation Engineering - (T240)	EC
Electronics Design Technology - (T241)	EC
Electronics Engineering - (T138)	EC
Electronics Engineering (Design and Manufacturing) - (T342)	EC
Electronics Instrument and Control - (T242)	EC
Electronics Science and Engineering - (T243)	EC
Electronics Technology - (T343)	EC
Telecommunication Engineering - (T181)	EC

VLSI System Design - (T323)	EC
Electronics and Avionics - (T232)	EC
Electronics and Information Systems - (T237)	EC
Mechatronics - (T159)	EC
Medical Electronics Engineering - (T281)	EC
Nanotechnology - (T168)	EC
Nanotechnology and Robotics - (T287)	EC
VLSI System Design - (T323)	EC
Radio Physics And Electronics - (T381)	EC

## Mechanical Engineering - (ME)

CAD-CAM - (CC)

G1

Advanced Manufacturing and Mechanical Systems Design - (T187)	ME PI
Engineering Design - (T246)	ME PI
Industrial and Management Engineering - (T261)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Industrial Management - (T264)	ME PI
Industrial Manufacturing Engineering - (T144)	ME PI
Machine Tools Engineering - (T272)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Process - (T274)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering Automobile - (T280)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI
Production Engineering and Management - (T178)	ME PI
Robotics and Automation - (T307)	ME PI

## Heat Power - (HP)

G1

Me	echanical Engineering - (T158)	ME

Industrial Engineering - (IG)

Advanced Manufacturing and Mechanical Systems Design - (T187)	ME PI
Engineering Design - (T246)	ME PI
Industrial and Management Engineering - (T261)	ME PI
Industrial and Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering and Management - (T147)	ME PI
Industrial Management - (T264)	ME PI
Industrial Manufacturing Engineering - (T144)	ME PI
Machine Tools Engineering - (T272)	ME PI

Manufacturing Engineering - (T155)	ME PI
Manufacturing Process - (T274)	ME PI
Manufacturing Science and Engineering - (T275)	ME PI
Mechanical and Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering Automobile - (T280)	ME PI
Production and Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI
Production Engineering and Management - (T178)	ME PI
Robotics and Automation - (T307)	ME PI

## Metallurgical and Materials Engineering - (MT)

## Materials Engineering - (ML)

Advanced Manufacturing and Mechanical Systems Design - (1187)MEApplied Chemistry - (S554)XEApplied Physics - (S503)XECeramic and Glass Technology - (T202)MTCeramic Engineering - (T116)MTCeramic Engineering and Technology - (T203)MTCeramic Technology - (T204)MTChemical and Bio Engineering - (T334)CHChemical Engineering - (T177)CHChemical Engineering - (T177)CHChemical Engineering (Plastic and Polymer) - (T335)CHChemical Technology - (T207)CHChemical Technology - (T207)CHChemistry - (S508)XEEngineering Physics - (S534)XEEngineering Physics - (T141)PHEngineering Physics and Instrumentation - (S535)XEIndustrial and Production Engineering - (T145)MEIndustrial Chemistry - (S516)XEIndustrial Engineering - (T146)MEIndustrial Manufacturing Engineering - (T144)MEIndustrial Metallurgy - (T148)ME MTManufacturing Engineering - (T155)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Cience and Engineering - (T275)ME MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science - (S518)XEMaterials Science - (S518)XEMaterials Science - (S518)XEMaterials Science - (S518)XEMaterials Science - (S518) <th>Advanced Manufacturing and March start Costs and Desites (7407)</th> <th>NAE</th>	Advanced Manufacturing and March start Costs and Desites (7407)	NAE
Applied Physics - (S503)XECeramic and Glass Technology - (T202)MTCeramic Engineering - (T116)MTCeramic Engineering and Technology - (T203)MTCeramic Technology - (T204)MTChemical and Bio Engineering - (T334)CHChemical and Polymer Engineering - (T205)CHChemical Engineering (Plastic and Polymer) - (T335)CHChemical Technology - (T207)CHChemical Technology - (T207)CHChemistry - (S508)XEEngineering Physics - (S534)XEEngineering Physics - (T141)PHEngineering Physics and Instrumentation - (S535)XEIndustrial and Production Engineering - (T145)MEIndustrial Engineering - (T146)MEIndustrial Manufacturing Engineering - (T144)MEIndustrial Manufacturing Engineering - (T144)MEManufacturing Science and Engineering - (T275)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterial Science and Technology - (T356)MTMaterial Science C S018 State Physics - (S558)XE	Advanced Manufacturing and Mechanical Systems Design - (T187)	ME
Ceramic and Glass Technology - (T202)MTCeramic Engineering - (T116)MTCeramic Engineering and Technology - (T203)MTCeramic Technology - (T204)MTChemical and Bio Engineering - (T334)CHChemical and Polymer Engineering - (T205)CHChemical Engineering - (T117)CHChemical Engineering (Plastic and Polymer) - (T335)CHChemical Technology - (T207)CHChemistry - (S508)XEEngineering Physics - (S534)XEEngineering Physics - (T141)PHEngineering Physics - (T141)PHIndustrial and Production Engineering - (T145)MEIndustrial Chemistry - (S516)XEIndustrial Engineering - (T146)MEIndustrial Manufacturing Engineering - (T144)MEIndustrial Manufacturing Engineering - (T144)MEManufacturing Process - (T274)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Engineering - (T157)MTMaterial Science and Technology - (T356)MTMaterial Science and Technology - (T356)MTMaterial Science and Technology - (T278)MTMaterials Science Solid State Physics - (S558)XE		
Ceramic Engineering - (T116)MTCeramic Engineering and Technology - (T203)MTCeramic Technology - (T204)MTChemical and Bio Engineering - (T334)CHChemical and Polymer Engineering - (T205)CHChemical Engineering - (T117)CHChemical Engineering (Plastic and Polymer) - (T335)CHChemical Engineering (Plastic and Polymer) - (T335)CHChemical Technology - (T207)CHChemistry - (S508)XEEngineering Physics - (S534)XEEngineering Physics - (T141)PHEngineering Physics and Instrumentation - (S535)XEIndustrial and Production Engineering - (T145)MEIndustrial Chemistry - (S516)XEIndustrial Engineering - (T146)MEIndustrial Manufacturing Engineering - (T144)MEManufacturing Engineering - (T275)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XE		
Ceramic Engineering and Technology - (T203)MTCeramic Technology - (T204)MTChemical and Bio Engineering - (T334)CHChemical and Polymer Engineering - (T205)CHChemical Engineering (Plastic and Polymer) - (T335)CHChemical Engineering (Plastic and Polymer) - (T335)CHChemical Technology - (T207)CHChemistry - (S508)XEEngineering Physics - (S534)XEEngineering Physics - (T141)PHEngineering Physics and Instrumentation - (S535)XEIndustrial and Production Engineering - (T145)MEIndustrial Chemistry - (S516)XEIndustrial Regineering - (T144)MEIndustrial Manufacturing Engineering - (T144)MEManufacturing Engineering - (T155)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Science and Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterial Science and Technology - (T355)MTMaterial Science and Technology - (T355)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T277)MTMaterials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE		
Ceramic Technology - (T204)MTChemical and Bio Engineering - (T334)CHChemical and Polymer Engineering - (T205)CHChemical Engineering - (T117)CHChemical Engineering (Plastic and Polymer) - (T335)CHChemical Technology - (T207)CHChemistry - (S508)XEEngineering Physics - (S534)XEEngineering Physics - (T141)PHEngineering Physics and Instrumentation - (S535)XEIndustrial and Production Engineering - (T145)MEIndustrial Chemistry - (S516)XEIndustrial Regineering - (T146)MEIndustrial Manufacturing Engineering - (T144)MEIndustrial Metallurgy - (T148)ME MTManufacturing Engineering - (T275)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterial Science - (S518)XE		MT
Chemical and Bio Engineering - (T334)CHChemical and Polymer Engineering - (T205)CHChemical Engineering - (T117)CHChemical Engineering (Plastic and Polymer) - (T335)CHChemical Technology - (T207)CHChemistry - (S508)XEEngineering Physics - (S534)XEEngineering Physics - (S534)XEIngineering Physics - (T141)PHEngineering Physics and Instrumentation - (S535)XEIndustrial and Production Engineering - (T145)MEIndustrial Chemistry - (S516)XEIndustrial Chemistry - (S516)XEIndustrial Manufacturing Engineering - (T144)MEIndustrial Manufacturing Engineering - (T144)MEIndustrial Metallurgy - (T148)ME MTManufacturing Engineering - (T275)ME MTManufacturing Science and Engineering - (T275)ME MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Ceramic Engineering and Technology - (T203)	MT
Chemical and Polymer Engineering - (T205)CHChemical Engineering - (T117)CHChemical Engineering (Plastic and Polymer) - (T335)CHChemical Technology - (T207)CHChemistry - (S508)XEEngineering Physics - (S534)XEEngineering Physics - (T141)PHEngineering Physics and Instrumentation - (S535)XEIndustrial and Production Engineering - (T145)MEIndustrial Chemistry - (S516)XEIndustrial Engineering - (T146)MEIndustrial Manufacturing Engineering - (T144)MEIndustrial Metallurgy - (T148)ME MTManufacturing Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Engineering - (T1277)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XE	Ceramic Technology - (T204)	MT
Chemical Engineering - (T117)CHChemical Engineering (Plastic and Polymer) - (T335)CHChemical Technology - (T207)CHChemistry - (S508)XEEngineering Physics - (S534)XEEngineering Physics - (T141)PHEngineering Physics and Instrumentation - (S535)XEIndustrial and Production Engineering - (T145)MEIndustrial Chemistry - (S516)XEIndustrial Engineering - (T146)MEIndustrial Metallurgy - (T148)ME MTManufacturing Engineering - (T275)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterial Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Chemical and Bio Engineering - (T334)	СН
Chemical Engineering (Plastic and Polymer) - (T335)CHChemical Technology - (T207)CHChemistry - (S508)XEEngineering Physics - (S534)XEEngineering Physics - (T141)PHEngineering Physics and Instrumentation - (S535)XEIndustrial and Production Engineering - (T145)MEIndustrial Chemistry - (S516)XEIndustrial Engineering - (T146)MEIndustrial Manufacturing Engineering - (T144)MEIndustrial Metallurgy - (T148)ME MTManufacturing Engineering - (T275)ME MTManufacturing Science and Engineering - (T275)ME MTMaterial Science and Tegineering - (T157)MTMaterial Science and Technology - (T356)MTMaterial Science - (S518)XEMaterials Science - (S518)XE	Chemical and Polymer Engineering - (T205)	СН
Chemical Technology - (T207)CHChemistry - (S508)XEEngineering Physics - (S534)XEEngineering Physics - (T141)PHEngineering Physics and Instrumentation - (S535)XEIndustrial and Production Engineering - (T145)MEIndustrial Chemistry - (S516)XEIndustrial Engineering - (T146)MEIndustrial Manufacturing Engineering - (T144)MEIndustrial Metallurgy - (T148)ME MTManufacturing Engineering - (T275)ME MTManufacturing Science and Engineering - (T275)ME MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Chemical Engineering - (T117)	СН
Chemistry - (S508)XEEngineering Physics - (S534)XEEngineering Physics - (T141)PHEngineering Physics and Instrumentation - (S535)XEIndustrial and Production Engineering - (T145)MEIndustrial Chemistry - (S516)XEIndustrial Engineering - (T146)MEIndustrial Manufacturing Engineering - (T144)MEIndustrial Metallurgy - (T148)ME MTManufacturing Engineering - (T155)ME MTManufacturing Science and Engineering - (T275)ME MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Chemical Engineering (Plastic and Polymer) - (T335)	СН
Engineering Physics - (S534)XEEngineering Physics - (T141)PHEngineering Physics and Instrumentation - (S535)XEIndustrial and Production Engineering - (T145)MEIndustrial Chemistry - (S516)XEIndustrial Engineering - (T146)MEIndustrial Manufacturing Engineering - (T144)MEIndustrial Metallurgy - (T148)ME MTManufacturing Engineering - (T155)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XE	Chemical Technology - (T207)	СН
Engineering Physics - (T141)PHEngineering Physics and Instrumentation - (S535)XEIndustrial and Production Engineering - (T145)MEIndustrial Chemistry - (S516)XEIndustrial Engineering - (T146)MEIndustrial Manufacturing Engineering - (T144)MEIndustrial Metallurgy - (T148)ME MTManufacturing Engineering - (T155)ME MTManufacturing Process - (T274)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Engineering - (T157)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XE	Chemistry - (S508)	XE
Engineering Physics and Instrumentation - (\$535)XEIndustrial and Production Engineering - (T145)MEIndustrial Chemistry - (\$516)XEIndustrial Engineering - (T146)MEIndustrial Manufacturing Engineering - (T144)MEIndustrial Metallurgy - (T148)ME MTManufacturing Engineering - (T155)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Engineering - (T157)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (\$518)XEMaterials Science Solid State Physics - (\$558)XE	Engineering Physics - (S534)	XE
Industrial and Production Engineering - (T145)MEIndustrial Chemistry - (S516)XEIndustrial Engineering - (T146)MEIndustrial Manufacturing Engineering - (T144)MEIndustrial Metallurgy - (T148)ME MTManufacturing Engineering - (T155)ME MTManufacturing Process - (T274)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Engineering - (T157)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XE	Engineering Physics - (T141)	РН
Industrial Chemistry - (S516)XEIndustrial Engineering - (T146)MEIndustrial Manufacturing Engineering - (T144)MEIndustrial Metallurgy - (T148)ME MTManufacturing Engineering - (T155)ME MTManufacturing Process - (T274)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Engineering - (T157)MTMaterial Science and Technology - (T356)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Engineering Physics and Instrumentation - (S535)	XE
Industrial Engineering - (T146)MEIndustrial Manufacturing Engineering - (T144)MEIndustrial Metallurgy - (T148)ME MTManufacturing Engineering - (T155)ME MTManufacturing Process - (T274)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Engineering - (T157)MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Industrial and Production Engineering - (T145)	ME
Industrial Manufacturing Engineering - (T144)MEIndustrial Metallurgy - (T148)ME MTManufacturing Engineering - (T155)ME MTManufacturing Process - (T274)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Engineering - (T157)MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Industrial Chemistry - (S516)	XE
Industrial Metallurgy - (T148)ME MTManufacturing Engineering - (T155)ME MTManufacturing Process - (T274)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Engineering - (T157)MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Industrial Engineering - (T146)	ME
Manufacturing Engineering - (T155)ME MTManufacturing Process - (T274)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Engineering - (T157)MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Industrial Manufacturing Engineering - (T144)	ME
Manufacturing Process - (T274)ME MTManufacturing Science and Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Engineering - (T157)MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Industrial Metallurgy - (T148)	ME MT
Manufacturing Science and Engineering - (T275)ME MTManufacturing Technology - (T355)ME MTMaterial Science and Engineering - (T157)MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Manufacturing Engineering - (T155)	ME MT
Manufacturing Technology - (T355)ME MTMaterial Science and Engineering - (T157)MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Manufacturing Process - (T274)	ME MT
Material Science and Engineering - (T157)MTMaterial Science and Metallurgical Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Manufacturing Science and Engineering - (T275)	ME MT
Material Science and Metallurgical Engineering - (T277)MTMaterial Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Manufacturing Technology - (T355)	ME MT
Material Science and Technology - (T356)MTMaterials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Material Science and Engineering - (T157)	MT
Materials and Metallurgical Engineering - (T278)MTMaterials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Material Science and Metallurgical Engineering - (T277)	MT
Materials Science - (S518)XEMaterials Science Solid State Physics - (S558)XE	Material Science and Technology - (T356)	MT
Materials Science Solid State Physics - (S558)     XE	Materials and Metallurgical Engineering - (T278)	MT
	Materials Science - (S518)	XE
Mechanical Engineering - (T158) ME	Materials Science Solid State Physics - (S558)	XE
	Mechanical Engineering - (T158)	ME

Mechanical Engineering (Design and Manufacturing) - (T357)	ME
Mechanical Engineering Automobile - (T280)	ME
Metallurgical and Materials Engineering - (T160)	MT
Metallurgical and Materials Technology - (T161)	MT
Metallurgical Engineering - (T162)	MT
Metallurgical Engineering and Material Science - (T163)	MT
Metallurgy - (T164)	MT
Metallurgy and Materials - (T386)	MT
Metallurgy and Material Technology - (T360)	MT
Nano Science and Technology - (S546)	XE
Nanotechnology - (T168)	MT PH
Physical Chemistry - (S555)	XE
Physics - (S523)	XE
Plastic and Polymer Engineering - (T297)	CH CY
Plastics Engineering - (T298)	CH CY
Plastics Technology - (T376)	СН СҮ
Polymer Engineering - (T377)	СН СҮ
Polymer Engineering and Technology - (T310)	СН СҮ
Polymer Science and Chemical Technology - (T378)	СН СҮ
Polymer Science and Rubber Technology - (T172)	СН СҮ
Polymer Science and Technology - (T173)	СН СҮ
Polymer Technology - (T174)	СН СҮ
Production and Industrial Engineering - (T176)	ME
Production Engineering - (T177)	ME
Surface Chemistry - (S561)	XE

## Mining Engineering - (MI)

## Excavation Engineering - (EX)

#### G1

MN
CE
MN
MN
MN

## Chemical Engineering - (CH)

# Chemical Engineering - (CE)

Chemical Engineering - (T117)	СН
Chemical Technology - (T207)	СН

## Indian Institute of Engineering Science and Technology, Shibpur - (SP)

#### **Civil Engineering - (CE)**

### Structural Engineering - (SU)

#### G1

Civil Engineering - (T118)	CE
Applied Mechanics - (T192)	CE
Civil Engineering and Planning - (T208)	CE
Construction Engineering - (T125)	CE
Construction Technology - (T126)	CE
Structural Engineering - (T180)	CE

#### Soil Mechanics and Foundation Engineering - (SM)

#### G1

Civil Engineering - (T118)	CE
Construction Engineering - (T125)	CE
Construction Technology - (T126)	CE

#### Water Resources Engineering - (WR)

#### G1

Civil Engineering - (T118)	CE
Civil and Water Management - (T396)	CE
Civil Environmental Engineering - (T119)	CE

### Highway and Traffic Engineering - (HT)

CE	
CE	
	CE CE CE CE CE

#### Environment Engineering - (EK)

#### G1

Civil Engineering - (T118)	CE
Civil Engineering (Public Health Engineering) - (T337)	CE
Civil Environmental Engineering - (T119)	CE
Environmental Engineering - (T142)	CE

#### Electrical Engineering - (EE)

#### **Electrical Machines - (EQ)**

Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electrical and Power Engineering - (T229)	EE

## Power Systems - (PO)

G1

Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electrical and Power Engineering - (T229)	EE

## Power Electronics and Drives - (PD)

G1

Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electrical and Power Engineering - (T229)	EE

### Control Systems - (CJ)

Electrical Engineering - (T131)	EE
Electrical Engineering and Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electrical and Power Engineering - (T229)	EE

#### **Electronics and Telecommunication Engineering - (EB)**

## Digital System and Instrumentation - (DN)

G1

61	
Electronics and Communication Engineering - (T135)	EC
Communication Engineering - (T210)	EC
Electronic Instrumentation and Control Engineering - (T231)	EC
Electronics and Electrical Engineering - (T236)	EC
Electronics and Instrumentation Engineering - (T136)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics Communication and Instrumentation Engineering - (T240)	EC
Electronics Engineering - (T138)	EC
Electronics Instrument and Control - (T242)	EC
Electronics and Instrumentation (T391)	EC
Radio Physics And Electronics(T381)	EC

## Microwave and Communication - (WC)

Radio Physics And Electronics(T381)	EC
Communication Engineering - (T210)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics Communication and Instrumentation	EC

Engineering - (T240)	
Telecommunication Engineering - (T181)	EC

## Communication and Signal Processing - (SL)

G1

Communication Engineering - (T210)	EC
Electronics and Communication Engineering - (T135)	EC
Electronics and Telecom Engineering - (T137)	EC
Electronics Communication and Instrumentation	EC
Engineering - (T240)	EC
Radio Physics And Electronics - (T381)	
Telecommunication Engineering - (T181)	EC

## Computer Science and Technology - (CB)

### Computer Science and Engineering - (XG)

G1

01	
Computer and Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering and Application - (T213)	CS
Computer Science - (T121)	CS
Computer Science and Engineering - (T122)	CS
Computer Science and Information Technology - (T123)	CS
Computer Science and Systems Engineering - (T215)	CS
Computer Science and Technology - (T216)	CS
Computer Technology - (T124)	CS
Computing in Computing - (T217)	CS
Electronics and Computer Engineering - (T233)	CS
Information and Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science and Engineering - (T268)	CS
Information Science and Technology - (T348)	CS
Information Technology and Engineering - (T349)	CS
Information Technology - (T149)	CS

## Aerospace Engineering and Applied Mechanics - (AA)

### Mechanics of Solids - (SO)

G1

Aeronautical Engineering - (T101)	AE, CE, ME
Aerospace Engineering - (T102)	AE, CE, ME
Applied Mechanics - (T192)	AE, CE, ME
Civil Engineering - (T118)	AE, CE, ME
Civil Environmental Engineering - (T119)	AE, CE, ME
Construction Engineering - (T125)	AE, CE, ME
Construction Technology - (T126)	AE, CE, ME
Mechanical Engineering - (T158)	AE, CE, ME
Structural Engineering - (T180)	AE, CE, ME

Mechanics of Fluids - (FS)

Aeronautical Engineering - (T101)	AE, CE, ME
Aerospace Engineering - (T102)	AE, CE, ME
Applied Mechanics - (T192)	AE, CE, ME
Civil Engineering - (T118)	AE, CE, ME
Civil Environmental Engineering - (T119)	AE, CE, ME
Mechanical Engineering - (T158)	AE, CE, ME

## Mechanical Engineering - (ME)

## Machine Design - (MD)

## G1

Mechanical Engineering - (T158)	ME,PE
Mechanical Engineering (Design and Manufacturing) - (T357)	ME,PE

### Heat Power Engineering - (HG)

#### G1

Mechanical Engineering - (T158)	ME,PE
Mechanical Engineering Automobile - (T280)	ME,PE
Renewable Energy - (T179)	ME,PE

## Production Engineering - (PU)

#### G1

Manufacturing Engineering - (T155)	ME,PE
Manufacturing Engineering and Automation - (T353)	ME,PE
Manufacturing Process - (T274)	ME,PE
Manufacturing Science and Engineering - (T275)	ME,PE
Manufacturing Technology - (T355)	ME,PE
Mechanical Engineering - (T158)	ME,PE
Mechanical Engineering (Design and Manufacturing) - (T357)	ME,PE

# Information Technology - (IT)

### Information Technology - (IT) G1

CS,EC
CS,EC

Electrical and Computer Engineering - (T339)	CS,EC
Electronics and Communication Engineering - (T135)	CS,EC
Electronics and Computer Engineering - (T233)	CS,EC
Electronics and Electrical Communication Engineering - (T235)	CS,EC
Electronics and Electrical Engineering - (T236)	CS,EC
Electronics and Information Systems - (T237)	CS,EC
Electronics and Telecom Engineering - (T137)	CS,EC
Electronics and Telematics Engineering - (T239)	CS,EC
Electronics Engineering - (T138)	CS,EC
Electronics Science and Engineering - (T243)	CS,EC
Electronics Technology - (T343)	CS,EC
Information and Communication Technology - (T265)	CS,EC
Information Engineering - (T266)	CS,EC
Information Science - (T267)	CS,EC
Information Science and Engineering - (T268)	CS,EC
Information Science and Technology - (T348)	CS,EC
Information Technology - (T149)	CS,EC
Information Technology and Engineering - (T349)	CS,EC

## Metallurgical and Materials Engineering - (MT)

## Physical Metallurgy - (PY)

G1

11	
Industrial Metallurgy - (T148)	MT
Material Science and Engineering - (T157)	MT
Material Science and Metallurgical Engineering - (T277)	MT
Material Science and Technology - (T356)	MT
Materials and Metallurgical Engineering - (T278)	MT
Metallurgical and Materials Engineering - (T160)	MT
Metallurgical and Materials Technology - (T161)	MT
Metallurgical Engineering - (T162)	MT
Metallurgical Engineering and Material Science - (T163)	MT
Metallurgy - (T164)	MT
Metallurgy and Materials - (T386)	MT
Metallurgy and Material Technology - (T360)	MT

## Mining Engineering - (MI)

## Mining Engineering - (MI)

#### G1

Mine Engineering - (T284)	MN
Mining Engineering - (T167)	MN
Mining Technology - (T362)	MN

## Geoinformatics - (GS)

Architecture and Regional Planning - (A409)	MN
Civil Technology - (T209)	CE
Environmental Sciences - (S512)	GG

Geography - (S514)	GG
Geoinformatics - (S538)	GG
Geology - (S515)	GG
Mine Engineering - (T284)	MN

Architecture Town and Regional Planning - (AG)

## Urban and Regional Planning - (UR)

Architecture - (A407)	AR CE
Architecture and Regional Planning - (A409)	AR CE
Architecture and Regional Planning - (T193)	AR CE
B. Arch (A401)	AR CE
B. Planning - (A402)	AR CE
Building and Construction Technology - (T114)	AR CE
Civil and Transportation Engineering - (T324)	AR CE
Civil and Transportation Technology - (T336)	AR CE
Civil and Water Management - (T396)	AR CE
Civil Engineering - (T118)	AR CE
Civil Engineering (Public Health Engineering) - (T337)	AR CE
Civil Engineering and Planning - (T208)	AR CE
Civil Engineering (Public Health Engineering) - (T337)	AR CE
Civil Environmental Engineering - (T119)	AR CE
Civil Technology - (T209)	AR CE
Construction and Project Management - (T220)	AR CE
Construction Engineering - (T125)	AR CE
Construction Engineering and Management - (T221)	AR CE
Construction Management - (T397)	AR CE
Construction Technology - (T126)	AR CE
Construction Technology and Management - (T222)	AR CE
Environment and Pollution Control - (T247)	AR CE
Environmental Engineering - (T142)	AR CE
Environmental Science and Engineering - (T248)	AR CE
Environmental Science and Technology - (T344)	AR CE
Facilities and Services Planning - (T345)	AR CE
Geo Informatics - (T258)	AR CE
Highway Engineering - (T143)	AR CE
Irrigation Engineering - (T153)	AR CE
Planning - (A408)	AR CE
Planning - (T171)	AR CE
Project Management - (T380)	AR CE
Town and Country Planning - (A405)	AR CE
Town and Country Planning - (T322)	AR CE
Town Planning - (A404)	AR CE
Town planning - (T183)	AR CE
Transportation Engineering - (T184)	AR CE
Transportation Urban planning - (T185)	AR CE

Urban and Regional Planning - (A412)	AR CE
Urban and Regional Planning -(T383)	AR CE
Water Management - (T186)	AR CE

School of Material Science and Engineering - (SA)

Materials Science and Technology - (MH)

G1	
Applied Chemistry - (S554)	CS EE MT ME PH PI XE
Applied Physics - (S503)	CS EE MT ME PH PI XE
Chemistry - (S508)	CS EE MT ME PH PI XE
Electrical and Electronics Engineering - (T129)	CS EE MT ME PH PI XE
Electrical and Electronics - (T393)	CS EE MT ME PH PI XE
Electrical and Mechanical Engineering - (T341)	CS EE MT ME PH PI XE
Electrical Engineering - (T131)	CS EE MT ME PH PI XE
Electronics and Computer Engineering - (T233)	CS EE MT ME PH PI XE
Electronics and Electrical Engineering - (T236)	CS EE MT ME PH PI XE
Electronics and Instrumentation Engineering - (T136)	CS EE MT ME PH PI XE
Electronics and Instrumentation - (T391)	CS EE MT ME PH PI XE
Electronics Engineering - (T138)	CS EE MT ME PH PI XE
Engineering Physics - (S534)	CS EE MT ME PH PI XE
Engineering Physics - (T141)	CS EE MT ME PH PI XE
Material Science and Engineering - (T157)	CS EE MT ME PH PI XE
Material Science and Metallurgical Engineering - (T277)	CS EE MT ME PH PI XE
Material Science and Technology - (T356)	CS EE MT ME PH PI XE
Materials and Metallurgical Engineering - (T278)	CS EE MT ME PH PI XE
Materials Science - (S518)	CS EE MT ME PH PI XE
Materials Science Solid State Physics - (S558)	CS EE MT ME PH PI XE
Mechanical Engineering - (T158)	CS EE MT ME PH PI XE
Metallurgical and Materials Engineering - (T160)	CS EE MT ME PH PI XE
Metallurgical and Materials Technology - (T161)	CS EE MT ME PH PI XE
Metallurgical Engineering - (T162)	CS EE MT ME PH PI XE
Metallurgical Engineering and Material Science - (T163)	CS EE MT ME PH PI XE
Metallurgy - (T164)	CS EE MT ME PH PI XE
Metallurgy and Materials - (T386)	CS EE MT ME PH PI XE
Metallurgy and Material Technology - (T360)	CS EE MT ME PH PI XE
Physics - (S523)	CS EE MT ME PH PI XE

## School of Mechatronics and Robotics - (SS)

#### Mechatronics - (HS)

Applied Electronics and Instrumentation Engineering - (T104)	EC, EE, IN, ME
Applied Electronics and Instrumentation - (T389)	EC, EE, IN, ME
Applied Mechanics - (T192)	EC, EE, IN, ME
Automation and Robotics - (T194)	EC, EE, IN, ME
Control and Electrical Engineering - (T128)	EC, EE, IN, ME
Control and Instrumentation - (T223)	EC, EE, IN, ME

Electrical and Instrumentation Engineering - (T130)	EC, EE, IN, ME
Electrical and Electronics Engineering - (T129)	EC, EE, IN, ME
Electrical and Power Engineering - (T229)	EC, EE, IN, ME
Electrical and Electronics - (T393)	EC, EE, IN, ME
Electrical and Electronics (Power System) - (T340)	EC, EE, IN, ME
Electrical and Mechanical Engineering - (T341)	EC, EE, IN, ME
Electrical Engineering - (T131)	EC, EE, IN, ME
Electrical Engineering and Industrial Control - (T227)	EC, EE, IN, ME
Electrical Instrumentation and Control Engineering - (T230)	EC, EE, IN, ME
Electronic Instrumentation and Control Engineering - (T231)	EC, EE, IN, ME
Electronics and Communication Engineering - (T135)	EC, EE, IN, ME
Electronics and Control Systems - (T234)	EC, EE, IN, ME
Electronics and Electrical Engineering - (T236)	EC, EE, IN, ME
Electronics and Instrumentation Engineering - (T136)	EC, EE, IN, ME
Electronics and Instrumentation - (T391)	EC, EE, IN, ME
Electronics Communication and Instrumentation Engineering - (T240)	EC, EE, IN, ME
Electronics Engineering - (T138)	EC, EE, IN, ME
Electronics Instrument and Control - (T242)	EC, EE, IN, ME
Electronics Technology - (T343)	EC, EE, IN, ME
Industrial Electronics - (T263)	EC, EE, IN, ME
Instrumentation and Control Engineering - (T150)	EC, EE, IN, ME
Instrumentation and Process Control - (T270)	EC, EE, IN, ME
Instrumentation and Control System - (T388)	EC, EE, IN, ME
Instrumentation and Electronics Engineering - (T392)	EC, EE, IN, ME
Mechanical and Automation Engineering - (T279)	EC, EE, IN, ME
Mechanical Engineering - (T158)	EC, EE, IN, ME
Mechanical Engineering (Design and Manufacturing) - (T357)	EC, EE, IN, ME
Mechatronics - (T159)	EC, EE, IN, ME
Power Control and Drives - (T299)	EC, EE, IN, ME
Power Electronics - (T175)	EC, EE, IN, ME
Robotics and Automation - (T307)	EC, EE, IN, ME

## School of VLSI Design - (SN)

VLSI Design- (VN)

Computer Science and Engineering - (T122)	CS, EC
Electronics and Communication Engineering - (T135)	CS, EC
Electronics and Computer Engineering - (T233)	CS, EC
Electronics and Electrical Communication Engineering - (T235)	CS, EC
Electronics and Electrical Engineering - (T236)	CS, EC
Electronics and Information Systems - (T237)	CS, EC
Electronics Engineering - (T138)	CS, EC

Electronics Engineering (Design and Manufacturing) - (T342)	CS, EC
VLSI System Design - (T323)	CS, EC

Centre of Excellence for Green Energy and Sensor Systems - (CS)

### Renewable Energy Science and Technology - (RY)

G1
----

Applied Chemistry - (S554)	CY, EC, EE, ME, PH, XE
Applied Electronics - (S526)	CY, EC, EE, ME, PH, XE
Applied Physics - (S503)	CY, EC, EE, ME, PH, XE
Chemistry - (S508)	CY, EC, EE, ME, PH, XE
Electrical Engineering - (T131)	CY, EC, EE, ME, PH, XE
Electronics - (S511)	CY, EC, EE, ME, PH, XE
Electronics and Instrumentation Engineering - (T136)	CY, EC, EE, ME, PH, XE
Electronics and Telecom Engineering - (T137)	CY, EC, EE, ME, PH, XE
Electronics Engineering - (T138)	CY, EC, EE, ME, PH, XE
Electronics Science and Engineering - (T243)	CY, EC, EE, ME, PH, XE
Energy Science and Engineering - (T244)	CY, EC, EE, ME, PH, XE
Material Science and Engineering - (T157)	CY, EC, EE, ME, PH, XE
Material Science and Technology - (T356)	CY, EC, EE, ME, PH, XE
Materials Science - (S518)	CY, EC, EE, ME, PH, XE
Materials Science Solid State Physics - (S558)	CY, EC, EE, ME, PH, XE
Mechanical Engineering - (T158)	CY, EC, EE, ME, PH, XE
Nano Science and Technology - (S546)	CY, EC, EE, ME, PH, XE
Nanotechnology - (T168)	CY, EC, EE, ME, PH, XE
Physics - (S523)	CY, EC, EE, ME, PH, XE
Radio Physics - (S549)	CY, EC, EE, ME, PH, XE
Radio Physics and Electronics - (S550)	CY, EC, EE, ME, PH, XE
Radio Physics And Electronics - (T381)	CY, EC, EE, ME, PH, XE
Renewable Energy - (T179)	CY, EC, EE, ME, PH, XE
Solar and Alternate Energy - (T314)	CY, EC, EE, ME, PH, XE
l of Cofety and Occupational Health Engineering (CC)	

# School of Safety and Occupational Health Engineering - (SG)

Safety and Occupational Health Engineering - (OH)

Biochemical Engineering - (T109)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL
Bioengineering - (T197)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL
Bioinformatics - (T110)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL
Biological Sciences and Bioengineering - (T198)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL
Biomedical Engineering - (T111)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL
Biomedical Instrumentation - (T199)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL
Biosciences and Bioengineering - (T200)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL

Biotech Engineering - (T112)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL
Civil Engineering - (T118)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL
Electrical Engineering - (T131)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL
Electronics Engineering - (T138)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL
Environment and Pollution Control - (T247)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL
Environmental Engineering - (T142)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL
Environmental Science and Engineering - (T248)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL
Mechanical Engineering - (T158)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL
Metallurgical and Materials Engineering - (T160)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL
Mining Engineering - (T167)	BT, CE, EE, EC, IN, ME, MN, MT, XE, XL

## National Institute of Technology Manipur - (MN)

Computer Science and Engineering -(CT)

Computer Science and Engineering - (XG)

G1

CS
CS

#### **Electronics and Communication Engineering -(EC)**

### VLSI Design and Embedded System -(VE)

Electronics and Communication Engineering - (T135)	EC IN EE
Electronics and Electrical Communication Engineering - (T235)	EC IN EE
Electronics and Telecom Engineering - (T137)	EC IN EE
Electronics and Telematics Engineering - (T239)	EC IN EE
Electronics Communication and Instrumentation Engineering -	
(T240)	EC IN EE
Electronics Design Technology - (T241)	EC IN EE
Electronics Engineering - (T138)	EC IN EE
Electronics Engineering (Design and Manufacturing) - (T342)	EC IN EE
Applied Electronics and Instrumentation Engineering - (T104)	EC IN EE
VLSI System Design - (T323)	EC IN EE
Telecommunication Engineering - (T181)	EC IN EE
Electronics and Information Systems - (T237)	EC IN EE
Electronics and Instrumentation Engineering - (T136)	EC IN EE
Electronics Technology - (T343)	EC IN EE
Engineering Physics - (T141)	EC IN EE
Electronics and Avionics - (T232)	EC IN EE
Electronics and Computer Engineering - (T233)	EC IN EE

Electronics and Control Systems - (T234)	EC IN EE
Electronics and Electrical Engineering - (T236)	EC IN EE
Digital Techniques for Design and Planning - (T338)	EC IN EE
Electrical and Instrumentation Engineering - (T130)	EC IN EE
Electrical and Electronics Engineering - (T129)	EC IN EE
Electrical Engineering - (T131)	EC IN EE

Electrical Engineering -(EE)

## Power System and Control System - (PN)

### G1

Electrical Engineering - (T131)	EE IN
Electrical and Electronics Engineering - (T129)	EE IN
Electronics and Instrumentation Engineering - (T136)	EE IN
Applied Electronics and Instrumentation Engineering - (T104)	EE IN
Instrumentation and Control Engineering - (T150)	EE IN

## Civil Engineering - (CE)

## Environmental and Water Resource Engineering - (WG)

Civil Engineering - (T118)	CH CE AG EY GG
Agricultural Engineering - (T103)	CH CE AG EY GG
Chemical Engineering - (T117)	CH CE AG EY GG
Environmental Engineering - (T142)	CH CE AG EY GG
Irrigation Engineering - (T153)	CH CE AG EY GG
Water Management - (T186)	CH CE AG EY GG
Environmental Sciences - (S512)	CH CE AG EY GG
Geology - (S515)	CH CE AG EY GG
Earth Sciences - (S533)	CH CE AG EY GG
Engineering and Management - (T245)	CH CE AG EY GG
Environment and Pollution Control - (T247)	CH CE AG EY GG
Environmental Science and Engineering- (T248)	CH CE AG EY GG
Health Science and Water Engineering - (T259)	CH CE AG EY GG
Environmental Science and Technology - (T344)	CH CE AG EY GG

## Indian Institute of Information Technology Srirangam, Tiruchirappalli - (SM)

## Information Technology - (IT)

Computer Science and Engineering(CS)

#### G1

Computer Science and Engineering - (T122)	CS EC
Electronics and Communication Engineering - (T135)	CS EC
Information Technology - (T149)	CS EC

### Software Engineering(SE)

#### G1

Computer Science and Engineering - (T122)	CS EC
Electronics and Communication Engineering - (T135)	CS EC
Information Technology - (T149)	CS EC

## Database Systems(DS)

Computer Science and Engineering - (T122)	CS EC
Electronics and Communication Engineering - (T135)	CS EC
Information Technology - (T149)	CS EC

## National Institute of Technology Sikkim -(SK)

## Computer Science and Engineering -(CT)

Information Security- (IS)

Electrical Engineering (T131)	EE
Electronics and Communication Engineering (T135)	EC
Computer Science and Information Technology - (T123)	CS
Mathematics - (S519)	MA
Instrumentation Engineering - (T151)	CS

## Institute of Technology, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh (GG)

## **Chemical Engineering -(CH)**

Chemical Engineering -(CE)

G1

Chemical Engineering (T117)	СН

Mechanical Engineering - (ME)

Machine Design - (MD)

Mechanical Engineering - (T158)	ME
Production Engineering - (T177)	PI
Industrial and Production Engineering - (T145)	PI

# Contact us:

# Chairman,

# Local Organizing Committee, CCMT 2015

National Institute of Technology Rourkela

Rourkela-769008 (Odisha).

Phone: (+91) -661–2462122, 2462123

Fax: (+91) -661–2462129

Web-site: http://www.ccmt.in

E-mail: ccmt.help@ccmt.in