ARUNACHAL PRADESH JOINT ENTRANCE EXAMINATION 2015

INFORMATION BROCHURE



-: Conducted By :-

ARUNACHAL PRADESH STATE COUNCIL FOR TECHNICAL EDUCATION

Under

DIRECTORATE OF HIGHER & TECHNICAL EDUCATION,
GOVT. OF ARUNACHAL PRADESH
ITANAGAR

IMPORTANT DATES

Date of Start of submission of On-line Application Form for both Degree (PCB) & Diploma	18 – Feb – 2015
Date of Start of issue of Off-line Application Form for Diploma at Directorate office & DDSE office at Districts	18 – Feb – 2015
Last Date of Submission/ Issue/ Receipt of Off-Line and On-line Application Form	17-April-2015
Date of Start of Downloading of Admit Cart from Online portal	29-April-2015
Date of Exam : Degree (PCB)	30-May-2015 (0900 hrs to 1200 hrs)
Date of Exam : Diploma	30-May-2015 (1400 hrs to 1600 hrs)

IMPORTANT ADDRESS / NUMBERS

Website Address (For Online Form	www.apjee.in		
Submission)			
Official Website (For general information)	www.apdhte.nic.in		
Email (For APJEE queries)	apjeeonline@gmail.com		

INTRODUCTION

The Arunachal Pradesh State Council for Technical Education (APSCTE, an autonomous body under the Directorate of Higher and Technical Education, Government of Arunachal Pradesh will conduct the Arunachal Pradesh Joint Entrance Examination (APJEE) to select candidates for nomination in the various technical & professional courses against the seats made available to the State by the Govt. of India, the North Eastern Council etc. and also in the colleges in the State.

ELIGIBILITY:

- 1. The children of Arunachal Pradesh Scheduled Tribe (APST), children of Non-APST employees of the State Government, Central Government & central public undertakings serving in Arunachal Pradesh and all others residing in Arunachal Pradesh for the last 3 years or more and who have appeared/passed Class X/XII from any of the schools within Arunachal Pradesh are eligible to appear the APJEE.
- 2. The minimum academic qualifications for appearing the APJEE in the various courses will be as follows:

i) FOR DIPLOMA COURSES:- Passed or Appeared Class X or equivalent from a Govt. recognized Board.

ii) FOR DEGREE COURSES:- Passed or Appeared Class XII or equivalent examination in science stream(Biology group) from a Govt. recognized Board/University.

3. The age limit for appearing the APJEE in the various courses will be as follows:

i) FOR DIPLOMA COURSES:- 15 to 18 years as on the date of admission in the particular institution to which the candidate may be nominated.

ii) FOR DEGREE COURSES:- 17 to 21 years as on the date of admission in the particular institution to which the candidate may be nominated.

However the upper age limit of SC/ST candidates is relaxable by 3 (three) years.

The age limits for examination and eligibility for admission will further be governed by the norms fixed by various statutory bodies like the Medical Council of India (MCI), the All India Council for Technical Education (AICTE), the Dental Council of India, the Veterinary Council of India etc.

CATEGORIES OF CANDIDATES:

On fulfilling the eligibility as mentioned above, the candidates shall be placed in the following 2(Two) categories depending on the criteria as mentioned against each:

Categories	Criteria
a) CATEGORY-I	All the APST candidates which also includes children of IAS/Central Govt./State Govt. employees belonging to APST
b) CATEGORY-II	 i. Children of Non-APST State Government employees. ii. Children of employees of All India Services/ Central Government organization & Central Public Undertakings serving within the territory of Arunachal Pradesh iii. All others, not included in any of the above categories with the condition that the candidate should have appeared/passed Class X/XII or equivalent from any of the schools within Arunachal Pradesh and his/her parent(s) should have been residing in Arunachal Pradesh for the last 3(three) years of more. Both the criteria should be fulfilled.

SYLLABUS FOR THE EXAMINATION:

The syllabus of the various courses will be as follows:-

Diploma : CBSE prescribed syllabus for Classes IX and X.

Degree : CBSE prescribed syllabus for Classes XI and XII.

SCHEME OF EXAMINATION:

The question papers of the APJEE will be in English only. All questions will be of OBJECTIVE TYPE with multiple-choice answers. Each question will carry 4(Four) marks for a correct response. For each incorrect answer to a question, 1(one) mark will be deducted. There shall be no deduction for un-attempted question.

The duration of examination and distribution of marks will be as follows:

FOR DEGREE COURSES:

PCB GROUP		
Subject Duration of Examination Max. Marks		
Physics, Chemistry & Biology	3 hours	600

FOR DIPLOMA COURSES:

Subject	Duration of Examination	Max Marks
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Mathematics and Science	2 hours	600
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ADMIT CARD

Admit card for both Degree (PCB) and Diploma can be downloaded from the APJEE website (www.apjee.in) using the candidates User Name and Password made available during registration. Candidates for Diploma who have applied Offline can also down admit card Online. However, offline admit cards shall be dispatched at the respective addresses as provided by the candidate in the application form by ordinary post.

NOTE:

The Admit Card shall also be required at the time of nomination of the candidate as well as during admission in the institution and should therefore be preserved carefully.

EXAMINATION CENTRES:

Examination on the scheduled and notified dates shall be conducted at the various centres at Itanagar, Naharlagun and Nirjuli.

PROCEDURE OF EXAMINATION:

On the scheduled day of examination, candidate must report to the Examination Centre at least 30 minutes before commencement of the examination and occupy his/her seat at least 15 minutes before examination.

Candidate must bring his/her own Ball Point Pen and Admit Card only at the time of examination. No other items shall be allowed inside the Examination Hall.

The Admit Card must be produced on demand at the time of examination.

At the time of examination, candidate shall be provided with an OMR Answer Sheet along with the Test Booklet.

Candidate should thoroughly read the instructions published in the Test Booklet before attempting any questions.

Candidate should answer by darkening the appropriate bubble (only one) in the OMR Answer sheet with Ball Point Pen as instructed in the Test Booklet and as explained in the sample given in the Information Brochure.

<u>Possession of mobile phone, pager, calculator and other objectionable materials is not allowed inside the examination hall.</u>

All the rules and regulations regarding behavior of candidates in the examination hall shall be same as that of CBSE and other Board examinations.

DECLARATION OF RESULT:

Result of APJEE will be declared category wise in the form of MERIT LIST for all the candidates who have appeared in the examination.

MERIT LIST will be prepared separately for Diploma courses and Degree Courses (PCB).

Two or more candidates securing the same marks in the APJEE will be placed in the same rank. However their inter-se merit shall be determined on the basis of the percentage of marks secured in the qualifying Board/University Examination. Thereafter also, if they are found to have secured equal percentage, their merit shall be decided on the basis of marks secured in the subjects of PCB in case of PCB group.

Result once declared will be final and no request for re-examination of answer sheets shall be entertained.

DISTRIBUTION OF SEATS FOR SELECTION & NOMINATION OF CANDIDATES:

The distribution of seats will be as per the Reservation Policy of the State for admission to technical / professional institutions as may be notified and / or amended from time to time.

1(one) seat each in Diploma in Engineering Course under Cat-I shall be reserved for Handicapped candidate. However, the candidate should have appeared in the APJEE and also produce the requisite certificate from a competent Medical Board and the candidate should be capable of undergoing the course with his/her physical condition.

COUNSELING AND NOMINATION OF CANDIDATES:

The dates regarding the counseling, selection and nomination of candidates shall be made available in the official website of the Directorate i.e. www.apdhte.nic.in and shall also be published in the local dailies of the State.

The date of Counseling for allotment of seats shall be finalized only on receipt of allotment of seats from the Government of India.

Allotment of seat will be made strictly on the basis of merit list of APJEE.

Preference of candidates shall be considered subject to availability of seats in the particular discipline as per his/her Merit position. No candidate, whosoever can, as a matter of right, ask for particular discipline or particular college/institution.

Choice of Course/disciplines indicated in the Application Form will be considered as FINAL and shall not be allowed to be changed at a later stage unless OPEN COUNSELING is held.

If any candidate, after issue of the nomination order, does not join or continue in the Institution and does not complete the prescribed course without sufficient reason, he/she will not be eligible for appearing the subsequent JEEs. A candidate should immediately surrender his/her seat allotted on the basis of his/her performance in the APJEE if he/she does not desire to undergo the course whatsoever the reason may be.

The Government of Arunachal Pradesh reserves the right of nomination of eligible candidates if the situation so demands.

At the time of counseling, the candidates will have to produce the following documents to be eligible for allotment of seats:

- 1. Original Marks Card/ Pass Certificate of the qualifying examination.
- 2. Certificate to ascertain the category of the candidate (ST Certificate for Cat.-I, Employment Certificate from respective employers or Domicile Certificate issued by First Class Magistrate during 2015 for Cat.-II).

Candidates are also advised to keep the following documents, (in original along with 03 (Three) sets of photocopies of these documents attested by a Gazetted Officer) ready for submission at the time of obtaining Nomination Letter:

- 1. Pass Certificate of the Qualifying Examination
- 2. Mark-sheet of the Qualifying Examination
- 3. School Leaving/Transfer Certificate
- 4. Class X Pass Certificate for verification of age
- 5. Character/ Conduct Certificate from the institution last attended
- 6. Migration Certificate
- 7. SC/ST Certificate
- 8. Parents' Employment Certificate from the appointing authority or Domicile Certificate issued by First Class Magistrate during 2015 for Category-II.
- 9. Permanent Residential Certificate
- 10. Medical Fitness Certificate
- 11. Admit Card of APJEE

INSTITUTIONS IN THE STATE WHERE CANDIDATES ARE NOMINATED THROUGH APJEE:

The following is the brief description of the institutions located in the State of Arunachal Pradesh where candidates of the APJEE may be nominated:

College of Horticulture & Forestry, Pasighat:

College of Horticulture and Forestry was established at Pasighat, Arunachal Pradesh on 7th Mar 2001 by the Central Agricultural University, Imphal under the Department of Agriculture Research & Education (DARE), Ministry of Agriculture, Govt. of India.

The institution imparts education in different branches of Horticulture and Forestry and its allied sciences through its 04 years Academic Programme in Horticulture and Forestry i.e. B.Sc (Horticulture)/ B.Sc. (Forestry)/ B. Sc. (Agriculture). The institute also aids to learning by Research Programme, Extension & Training Programme and Krishi Vigyan Kendra (KVK).

The college is perched over sprawling 145 acres land at Pasighat on the picturesque bank of river Siang with facilities like V-SAT, modern teaching aids with audio-visual lab, state of art scientific laboratories with sophisticated instruments, separate hostels for boys and girls, central library with a collection of over 5400 book titles and 114 volumes of Indian & 9 volumes of Foreign periodicals and in-house medical unit with paramedical staffs and doctors (gents & lady) hired from the state medical services.

North East Homoeopathic Medical College & Hospital, Itanagar:

The North East Homeopathic Medical College is located at Vivek Vihar in Itanagar. The institution has been established by the Abo-Tani charitable Society and started functioning from the year 2001. It is affiliated to Rajiv Gandhi University (Formerly Arunachal Pradesh University) and is recognized by Central Council of Homeopathy, New Delhi and approved by the Government of Arunachal Pradesh. North East Homeopathic College offers degree in Bachelor of Homeopathic Medicine & Surgery (BHMS). The duration of course is 5 ½ years, inclusive of one-year compulsory internship programme.

Rajiv Gandhi Govt. Polytechnic, Itanagar:

Rajiv Gandhi Government Polytechnic (Formerly Arunachal Pradesh Polytechnic) has been set up under the Technician Education Project-III of Ministry of Human Resource Development, Government of India with the financial assistance from World Bank. It is located near Dera Natung Government College in Itanagar.

The institution started functioning from the academic year 2002-03 to generate skilled technicians suitable to the State's Human Resource requirement by offering three year Diploma programmes.

The details of the various three year Diploma programmes offered in the institution is as follows:

SI. No.	Name of the Diploma Programmes	Entry Qualification	Annual intake
1	Automobile Engineering	10+	20
2	Civil Engineering	10+	30
3	Computer Science and Engineering.	10+	40

4	Electrical & Electronics Engineering	10+	30
5	Garment and Fashion Technology	10+	20
6	Herbal Technology	10+	20
7	Hotel Management and Catering	12+	20
	Technology		
8	Travel and Tourism Management	10+	20

Features and Facilities available in the institution

- External Networking with various Institute/Industries/ Organizations.
- Customized Short Term Training programs.
- ISTE Student's Chapter.
- Entrepreneurship Development Cell.
- Spacious campus.
- Separate Hostels for boys and girls.
- Well Equipped Laboratories and Workshops with Modern equipments and instruments.
- Central Computing Center with Networking and V-SAT Internet facilities.
- Training & Placement Assistance Cell.
- Industry Institute Interaction.

Govt. Polytechnic, Dirang:-

The Polytechnic is located at Namthung village, about 6 kms from Dirang town on way to Sangti village in West Kameng District.

The Polytechnic started functioning from the academic session 2014-15 with the following programmes:

SI.	Name of the Diploma	Entry	Annual
No.	Programmes	qualification	Intake
1.	Civil Engineering	10+	30
2.	Electrical Engineering	10+	30
3.	Mechanical Engineering	10+	30

Govt. Polytechnic, Laying:-

The Polytechnic is located at Laying village in Kurung Kumey District. Laying is around 23 kms ahead of Sangram town on the Palin-Koloriang road.

The programmes offered in the Polytechnic are:

SI. No.	Name of the Diploma Programmes	Entry qualification	Annual Intake
1.	Civil Engineering	10+	30
2.	Electrical Engineering	10+	30

3.	Mechanical Engineering	10+	30
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Govt. Polytechnic, Pasighat:-

The Polytechnic is located near the JN College, Pasighat, the district headquarters of East Siang District.

The academics in the Polytechnic started from the academic session 2014-15 with the following programmes:

SI.	Name of the Diploma	Entry	Annual
No.	Programmes	qualification	Intake
1.	Civil Engineering	10+	30
2.	Electrical Engineering	10+	30
3.	Computer Science and Engineering	10+	30

Govt. Polytechnic, Roing:-

The Polytechnic is located at Simari village which is about 11 kms from Roing the district headquarters of Lower Dibang Valley District.

The academics of the Polytechnic started from the academic session 2014-15 (temporarily at Govt. Polytechnic Namsai) with the following programmes:

SI.	Name of the Diploma	Entry	Annual
No.	Programmes	qualification	Intake
1.	Civil Engineering	10+	30
2.	Electrical Engineering	10+	30
3.	Computer Science and Engineering	10+	30

Govt. Polytechnic, Namsai:-

The Polytechnic is located at Joypur village, about 6 kms from Namsai, the district headquarters of Namsai District.

The Polytechnic started functioning from the academic session 2014-15 with the following programmes:

SI.	Name of the Diploma	Entry	Annual
No.	Programmes	qualification	Intake
1.	Civil Engineering	10+	30
2.	Electrical Engineering	10+	30
3.	Mechanical Engineering	10+	30

Tomi Polytechnic College, Basar:

Tomi Polytechnic College, a Polytechnic in the provate sector is a joint venture of Tomi Society, Basar, West Siang District, Arunachal Pradesh and Sun and Udaya group of institutions, Kanyakumari District, Tamil Nadu. The institution is located at Basar. It started functioning from the academic session 2006-07.

The details of the various three year Diploma programmes offered in the institution are as follows:

SI. No.	Name of the Diploma Programmes	Entry Qualification	Annual intake
1	Civil Engineering	10+	120
2	Computer Science and Engineering.	10+	30
3	Electrical & Electronics Engineering	10+	60

The academic and examination of all the Polytechnic mentioned above are conducted by the Arunachal Pradesh State Council for Technical Education which confers the Diploma to the candidate on successful completion of their Diploma.

Note:- Candidates nominated to the private institutions like the NE Homeopathy & Medical College and Tomi Polytechnic College are to remit the fees etc as fixed by the Management of the respective institutions.

DETAILS OF PCB GROUP SEATS AVAILABLE DURING 2014-15

The details of the seats that were allotted during the academic session 2014-15 are as detailed below:

A. Seats Allotted by Govt. of India

SI.No.	Discipline	Total
1	MBBS	26
2	BDS	2
	Total	28

B. Regional Seats (PCB group)

Sl.No.	Discipline	Total
1	MBBS	14
2	BDS	3
3	B. Sc. (Home Science)	5
4	Bachelor of Homeopathic Medicine and Surgery(BHMS)	23
5	Bachelor of Ayurvedic Medicine and Surgery(BAMS)	2

6	B. Sc. (Horticulture)	8
7	B. Sc. (Forestry)	4
8	B. Sc. (Agriculture)	16
9	Bachelor of Fisheries Science	4
10	Bachelor of Veterinary Science & Animal Husbandry (B.V.Sc & A.H.)	5
11	Bachelor of Pharmacy	6
12	B. Sc. (Nursing)	7
13	B. Sc. (Medical Laboratory Technology)	3
14	BRIT (Bachelor in Radiography & Imaging Technology) $(3^{1}/_{2}$ years duration)	3
15	BOOT (Bachelor in Optomery & Opthalmic Techniques) $(3^{1}/_{2})$ years duration)	3
16	General Nurse cum Midwifery (GNM)at Arunachal State Hospital, Naharlagun	30
17.	General Nurse cum Midwifery (GNM)at General Hospital, Pasighat	30
	Total	166

DIPLOMA SEATS (ALLOTTED BY GOVT. OF INDIA**)**:

Sl.No.	Discipline	Total
1	Architecture Engineering	10
2	Chemical Engineering	5
3	Civil Engineering	55
4	Computer Science & Engineering	6
5	Computer Technology	6
6	Electrical Engineering	11
7	Electrical & Electronics Engg.	21
8	Printing Technology	1
9	Mechanical Engineering	30
10	Textile Process	4
11	Automobile Engineering	5
12	Pharmacy	7
13	Electronics & Communication Engineering	1
	Total	162

A sample Specimen Copy of Answerscript showing the correct procedure of marking bubbles

