Madan Mohan Malaviya University of Technology

(Established by Act No. 22/2013 of U.P. Government)



INFORMATION BROCHURE

Admission Test-2015

For Admission to Ist yr. B.Tech./IInd yr. B.Tech./MBA/MCA/M.Tech./Ph.D.



Madan Mohan Malaviya University of Technology

(Formerly Madan Mohan Malaviya Engineering College, Gorakhpur)

Deroia Road, Gorakhpur-273 010 (U.P.) - India Website : www.mmmut.ac.in

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From Vice-Chancellor's Desk

On behalf of the University I welcome you to the Madan Mohan Malaviya University of Technology, Gorakhpur and hope that it will be inspiring, challenging and

enjoyable journey. This technological University has been established in year 2013 by the Government of Uttar Pradesh in the form of a non-affiliating, teaching and research University after reconstituting the erstwhile Madan Mohan Malaviya Engineering College, Gorakhpur which was established in 1962. The University aims at facilitating and promoting studies, research, technology incubation, product innovation and extension work in the field of Science, Technology and Management Education for achieving excellence in higher technical education. Teaching learning processes of the University lay special emphasis on continuous and project based learning of its students through its up to date curriculum and choice based credit system in its undergraduate and post graduate programmes. University is steadily progressing for creating its place in the technical education map of the country.

The University is presently running five B.Tech. programmes in Civil Engineering, Electrical Engineering, Mechanical Engineering, Electronics and Communication Engineering and Computer Science & Engineering along with M.B.A., M.C.A., M.Tech. in 12 disciplines and full time Ph.D. programme in all disciplines as part of Quality Improvement Programme of MHRD, Govt. of India, Technical Education Quality Improvement Programme (TEQIP)-II and Research cum Teaching Fellowship scheme of the University. University envisages to start number of other undergraduate and postgraduate programmes for meeting the forthcoming requirement of trained technical manpower.

The University offers a congenial environment for the holistic growth and all round development of the student through suitably designed teaching learning processes in its sprawling lush green residential campus. The University has good infrastructure in its lush green campus, campus wide network for internet connectivity and other collateral support to ensure that all academic and other required activities are carried out in the efficient manner. Students are trained so that they are professionally equipped to become globally acceptable personalities with good professional & technical skills, problem solving capabilities, communication skills, proper attitudes and aptitudes, and the team spirit. Activities in an academic session are designed so as to not only imbibe students with technical skills but also with the other extracurricular skills, moral & ethical values and sensitivity towards society as integral part of their mindset and to make them complete human being and a successful professional.

I congratulate you for considering this University as one of your choice for making your professional career in the academic session 2015-16. I hope that like previous year, this year too the University will be able to admit the best students with zeal, enthusiasm and commitment to achieve excellence their professional pursuits. I assure you that the University shall not leave any stone unturned in facilitating your transformation into a competent technical professional, a mature well-rounded individual who will lead and actively contribute the society as a great human being.

Jai Hind !

Prof. Onkar Singh Vice Chancellor

Madan Mohan Malaviya University of Technology Gorakhpur (U.P.) - INDIA

VISION

To facilitate and promote studies, research, technology incubation, product innovation and extension work in Science, Technology and Management Education, and also to achieve excellence in higher technical education.

MISSION

The distinctive mission of the University is:

- to serve society as a center of higher learning, providing long-term societal benefits through transmitting advanced knowledge, discovering new knowledge and functioning as an active working repository of organized knowledge;
- to take leadership role by providing need based programs in engineering and technology, applied sciences, management, humanities, architecture, pharmacy, retail and fashion design, mass-communication, agriculture and other employable courses in emerging areas;
- to promote compassionate care of the highest quality that translates new knowledge into meaningful improvements in technological outcomes through interdisciplinary collaboration, fiscal responsibility, support of diversity, a focus on quality and a culture of professionalism;
- to establish value creating networks and foster relationship with other leading institutes of higher learning and research, alumni and industries in order to provide significant contribution to national and international development;
- to create an intellectually stimulating Infrastructure and conducive environment for technology research, scholarship, creativity, innovation, entrepreneurship and professional activity for service to community and economy.

CORE VALUES

- Academic integrity
- Accountability with transparency, respect and tolerance for views of all stakeholders
- Concern for social responsibilities and attention to all national/international issues needing technological intervention
- Recognition of creativity and intellectual excellence
- Spirit of learning, exploration, innovation and enterprise
- All round understanding and knowledge of human sciences

IMPORTANT INSTRUCTIONS

- 1. The candidate has the option to submit his/her candidature for Admission Test-2015 examination either by "ON-Line application mode" or by "OMR application form mode".
- 2. Candidates are advised to go through all the points in the Check-list before finally mailing the Confirmation Page of On-Line application form or OMR application form.
- 3. The completed application form through any of the modes should be sent by registered/speed post to The Coordinator, Admissions-2015, Madan Mohan Malaviya University of Technology, Deoria Road, Gorakhpur - 273010 (U.P.) so as to reach by 5 p.m. on or before 11th April, 2015 for B.Tech./MBA/ MCA/M.Tech./PhD courses. No application form shall be accepted after due date and time.
- 4. The Madan Mohan Malaviya University of Technology, Gorakhpur will not be responsible for any lapse or delay in receipt of the confirmation page of ON-Line mode application along with Bank Challan/Payment Receipt or OMR application form in the University, which may be either on the part of the Post Office or for any other reason whatsoever.
- 5. Do not fold OMR application form nor attach any enclosure with it. Use the envelope provided for sending it to University. In case of online application please paste the address slip printed along with confirmation page on the envelope used for sending it to the University.
- 6. Admission Test for B.Tech./MBA/MCA/M.Tech./PhD is open only to the candidates who have passed the qualifying examination from any institution located in U.P. or whose parents are domicile of U.P subject to the eligibility conditions given in this Information Brochure. If the candidate has passed qualifying examination from outside of U.P., he/she has to produce domicile certificate of his/her parents (**Father OR Mother only**) at the time of verification of documents, failing which the candidature shall stand cancelled. In M.Tech./PhD courses the preference shall be given to the students having domicile status of Uttar Pradesh (U.P.) and **subsequently the candidate having domicile outside U.P. will be considered only if seats are vacant.**
- 7. Accepting admission in the University implies acceptance by the candidate and his/her parents or guardians, of all the provisions given in this Brochure and the University rules as applicable. Any change in the rules, regulations, fees and special conditions etc. of the University shall mutatis mutandis apply to the admitted candidate.
- 8. Candidates seeking advantage of reserved categories, weightage etc. are required to indicate the same but **not to enclose any supporting certificates with the application form. The advantage of horizontal reservation is not admissible to the candidates seeking admission to M.Tech./Ph.D.** These certificates will have to be produced in original at the time of document verification along with one attested copy of each one of them. The proforma of certificates are given at the end of this Information Brochure at Appendix-C, these are subject to change even up to the starting date of counseling as per orders of Govt. of Uttar Pradesh/University. Candidates are essentially required to produce the respective certificates in support of their claim for reservation on prescribed format only. Any deviation unless approved by the University in the proforma will deprive the candidate from the benefit being claimed. Note that the certificate no. 2 for OBC candidates will be valid only when it is issued on or after **01.04.2015 (mandatory due to conditions of creamy layer for OBC).**
- 9. Candidates, who are yet to appear in the qualifying examination or have appeared, but results are awaited, are also eligible to appear in the ADMISSION TEST-2015. However, the candidates in respect of whom, the result of the qualifying examination has not been declared by the date of document verification due to any reason whatsoever, shall not be eligible for admission under any circumstances.

- 10. The result of Admission Test- 2015 for respective courses as declared by the University shall be final. However, the candidate can get his/ her answer sheets scrutinized on payment of Rs. 10,000/- per paper within 07 days of declaration of result. The application for scrutiny may be submitted to The Coordinator, Admissions-2015, Madan Mohan Malaviya University of Technology, Deoria Road, Gorakhpur–273010, in writing. This fee shall be refunded in case of genuinity of the claim.
- 11. If any document/declaration submitted by the candidate is found to be false at any stage, his/her candidature for admission shall be cancelled and he/she will be liable for prosecution under the law. In case of any legal dispute regarding admission, the jurisdiction will be limited to Gorakhpur courts only.
- 12. The candidate must himself/herself ensure about his/her eligibility to appear in the Admission Test. If a candidate, who is not eligible to appear in the examination, does so; he/she will not have any claim whatsoever, for admission to any course through Admission Test- 2015.
- 13. The cost of Information Brochure and OMR Application form inclusive of entrance Examination Fee for Admission Test- 2015 or ON-Line application submission, is Rs. 1,500/- for General and OBC category and Rs. 750/- for girls of all categories and SC/ST categories for all courses.
- 14. The number of courses and their intake may increase or decrease up to the date of counseling.
- 15. If any Board awards only letter grades without providing an equivalent percentage of marks on the grade sheet, the candidate should obtain a certificate from the Board specifying equivalent marks, and submit it at the time of document verification. In case, such a certificate is not provided by the candidate, the decision of the University Admission Committee (UAC) regarding his/her eligibility shall be final.
- 16. The allotment of seat through counselling at MMMUT Gorakhpur will be carried out strictly in accordance with the merit of candidate in Admission Test- 2015, candidate's order of preference for the seats, and availability of vacant seat in the respective category.
- 17. If the candidate does not take admission on the allotted seat then the University fees paid at the time of counselling and registration by the candidate will be forfeited and will not be refunded except caution money part under any circumstances.
- 18. The admit card, result, counseling schedule and all notifications in connection with Admission Test-2015 shall be made available on University's official website **www.mmmut.ac.in**. It is the responsibility of the candidate to visit the website and be informed about all information relevant to him/her. Therefore, the candidates are advised to refer to this website regularly failing which University will not be responsible for any loss due to lack of communication.
- 19. Abbreviations used :

AICTE	—	All India Council for Technical Education, New Delhi	
UGC	_	University Grants Commission, New Delhi	
MMMUT	_	Madan Mohan Malaviya University of Technology, Gorakhpur	
MBA	_	Master of Business Administration	
B.Tech.	_	Bachelor of Technology	
MCA	_	Master of Computer Applications	
M.Tech.	_	Master of Technology	
PhD	_	Doctor of Philosophy	

20. For any queries regarding Admission-2015, the following contact numbers may be used from 10 AM to 5 PM only on all days.

Phone: 0551-6050037, 09235500623

For the queries through Email the reply will be made after 24 hours only.

ADMISSION TEST – 2015

1. UNIVERSITY ADMISSION COMMITTEE

The admissions in different undergraduate and post graduate programmes being offered in Madan Mohan Malaviya University of Technology, Gorakhpur shall be made through the admission test and counseling conducted under the supervision and control of the University Admission Committee (UAC). The UAC has authority for conducting the admission process, and to decide about modalities of admissions, allotment of seats and all matters related to the admissions in the University with the approval of Vice Chancellor, MMMUT, Gorakhpur.

2. MODE OF ADMISSION

2.1. ADMISSION TO FIRST YEAR

The admissions shall be made in first year of the following courses offered at the University through Admission Test-2015 for the academic year 2015-16.

- (i) 4 year B.Tech. Course
- (ii) 2 year MBA Course
- (iii) 3 year MCA Course
- (iv) 2 year M.Tech. Course
- (v) PhD Course

2.2 DETAILS OF COURSES WITH INTAKE IN FIRST YEAR

Sl.No.	Course [#] – Branch	Intake in I st Year*
1.	B.Tech. Civil Engineering (CE)	120
2.	B.Tech. Electrical Engineering (EE)	120
3.	B.Tech. Mechanical Engineering (ME)	120
4.	B.Tech. Electronics and Communication Engineering (EC) 120
5.	B.Tech. Computer Science and Engineering (CS)	120
6.	Master of Computer Applications (MCA)	60
7.	Master of Business Administration (MBA)	60
8.	M.Tech. Hill Area Development Engineering	18
9.	M.Tech. Environmental Engineering	18
10.	M.Tech. Power Electronics and Drives	18
11.	M.Tech. Computer Integrated Manufacturing	18
12.	M.Tech. Digital System	18
13.	M.Tech. Computer Science and Engineering	18
14.	M.Tech. Seismic Design and Earthquake Engineering	18

Sl.No.	Department Broad Areas for PhD	
28.	PhD in Humanities (English) 01 [@]	
27.	PhD in Applied Mathematics	01@
26.	PhD in Applied Chemistry	01 [@]
25.	PhD in Applied Physics	01 [@]
24.	PhD in Mechanical Engineering	02 [@]
23.	PhD in Electronics and Communication E	ngineering 01 [@]
22.	PhD in Electrical Engineering	02 [@]
21.	PhD in Computer Science and Engineering	02 [@]
20.	PhD in Civil Engineering	02 [@]
19.	M.Tech. Control and instrumentation	18
18.	M.Tech. Energy Technology and Managem	ent 18
17.	M.Tech. Communication Engineering.	18
16.	M.Tech. Information Technology	18
15.	M.Tech. Structural Engineering	18

Sl.No.	Department	Broad Areas for PhD
1.	Civil Engineering	Geotechnical Engg., Enviromental Engg., Transportation Engg., Hydraulics Engg. and Flurial Hydraulic
2.	Computer Sc. and Engg.	Database Systems
3.	Electrical Engineering	Control & Instrumentation, Biomedical Engg., Restructuring of Power Systems, Electrical Power apparatus and Drives, Power Electronics, Electrical Machines and Drives
4.	Elec. and Comm. Engg.	Microelectronics/VLSI
5.	Mechanical Engineering	Design Engg., Manufacturing & Production Engg.
6.	Applied Science	Condensed matter Physics(Experimental), Spatial Functions, Polymer Science & Organic Chemistry, Condensed matter, Communication Skills & English Literature

Courses may increase till the date of commencement of counselling process.

*Number of seats may increase/decrease at the time of admission.

[@]University may institute Research cum teaching fellow scheme in which the fellow will be paid a definite fellowship and take up stipulated teaching load.

2.3. ADMISSION TO B.TECH. SECOND YEAR (For Diploma Holders & B.Sc. Graduates)– LATERAL ENTRY

(i) The eligible candidates (Refer clause 3.1) seeking direct admission to second year of B.Tech.. (for Engineering Diploma holders and B.Sc. graduates both), are required to submit the

application forms for appearing in the specified paper of admission test followed by counseling.

Such seats are limited to a maximum of 20% of the sanctioned intake in different B. Tech. courses. However, the number of seats may increase on account of vacant seats of preceding year's B. Tech.-Ist Year admissions.

2.4. SEATS UNDER DIFFERENT QUOTA IN FIRST YEAR FOR B.TECH.

- (i) All admissions in various courses offered at University, will be through Admission Test-2015, after deducting the seats filled under clause 2.5.
- (ii) The seats in B.Tech./MBA/MCA will be filled through the Admission Test-2015 merit of candidates, who have passed the qualifying examination from any institution located in U.P. or whose parents are domicile of U.P subject to the eligibility conditions given in this Information Brochure. If the candidate has passed qualifying examination from outside of U.P., he/she has to produce domicile certificate of his/her parents (Father OR Mother only) at the time of document verification.
- (iii) In M.Tech./PhD courses the preference shall be given to the students having domicile status of Uttar Pradesh (U.P.) and subsequently the candidate having domicile outside U.P. will be considered only if seats are vacant. However, in case of vacant seats the sponsored candidates from industry/organizations with working experience of minimum two years may also be considered for admission on limited seats in M.Tech. as per University rules. Such candidates should clearly write "UNDER SPONSORED CATEGORY" on their Application Form.
- (iv) In M.Tech. admissions, the eligible candidates with qualifications stated in Section 3.2 and with valid GATE scores will be given first preference in admission. Eligible candidates without valid GATE scores will be considered only if the seats are vacant.
- (v) In the admission to all different courses, the reservation policy as prescribed by Technical Education Department, U.P. State Govt. shall be applicable.

2.5. ADMISSION TO NON RESIDENT INDIAN (NRI) CANDIDATES IN FIRST YEAR B.TECH.

Non Resident Indian (NRI) candidates, who possess prescribed qualifications (Refer clause 3.4), may get direct admission in Ist year B.Tech. on 5% seats of total intake in respective B.Tech. course on merit, subject to the latest instructions of the University. The detailed information will be published in the month of May 2015 on University website. The candidates, opting for admission under this quota, need not appear in Admission Test-2015.

2.6. ADMISSION TO KASHMIRI MIGRANTS IN FIRST YEAR B.TECH.

Direct admission to Kashmiri Migrants in first year may be made as per latest instructions of AICTE/UGC/UP Govt. on the number of seats as notified, for which the notification for inviting applications for admission may be published in the month of May, 2015 on University website.

2.7. ADMISSION TO FEE WAIVER SEATS FOR ECONOMICALLY WEAKER MERITORIOUS STUDENTS IN B.TECH.

As per **AICTE/UGC** notification, the maximum of 5% seats of the approved intake in the respective B.Tech. courses will be available under Fee Waiver category for economically weaker meritorious candidates on supernumerary basis. No tuition fee will be charged from the candidates

admitted against such seats; however such candidates will have to pay all other fees and charges as applicable. **The economically weaker candidates** (Annual income of parents/ guardians being less than Rs. 6.00 lac from all sources or as prescribed by AICTE/UGC at the time of counselling) **must submit certificate no. 12 (income certificate) at the time of document verification.**

3. ELIGIBILITY CRITERIA

The candidates must fulfill the eligibility criteria as given in clause 3.1/3.2/3.3 to appear in ADMISSION TEST-2015 for the respective course as per prescribed schedule. The details of the eligibility conditions are given below.

3.1. ELIGIBILITY CONDITIONS FOR ADMISSION IN EXISTING B.TECH., M.B.A. AND M.C.A. COURSES :

Admission is open to the Indian Nationals who have passed/appearing in the qualifying examination from any institution located in U P or whose parents (Father or Mother Only) are domiciles of U.P. and they have passed/appearing in the qualifying examination from an Institution located outside U.P. The reservation policy as prescribed by the U.P. State Government shall be applicable in admissions. The candidates shall have to provide evidence of fulfilling the eligibility criteria as given herein at the time of document verification.

- (i) B.Tech. : For admission to first year of B.Tech., the candidate should have passed 10 + 2 examination with at least 45% marks (40% in case of candidate belonging to SC/ST category) and also with at least 50% marks (45% in case of candidate belonging to SC/ST category) in Mathematics, Physics and Chemistry each without grace.
- (ii) 2nd year B.Tech. : (i) For admission to second year of B.Tech. under lateral entry:
 - (a) Diploma holders: Passed 3 / 4 year Diploma examination from an Institution recognized by U.P. Board of Technical Education in any branch of Engineering/ Technology except Agriculture Engineering with at least 60% marks (55% in case of candidates belonging to SC/ST category) without grace.
 - (b) B.Sc. graduates: Passed 3 / 4 year B.Sc. Degree from any recognized University of India as defined by UGC with at least 60% marks (55% in case of candidates belonging to SC/ST category) without grace and having passed 10+2 exam with Mathematics as a subject.
 - (c) Provided further that, the candidates belonging to B.Sc. stream shall be considered only after filling the supernumerary seats in this category with the candidates belonging to the diploma stream.
- (iii) M.B.A. : For admission to first year of MBA, the candidate should have passed the recognized Bachelor's Degree of minimum three years duration from any recognized University of India as defined by UGC with at least 55% (50% in case of candidates belonging to SC/ST category) marks in the qualifying examination without grace.
- (iv) M.C.A. : For admission to first year of MCA the candidate should have passed the recognized Bachelor's Degree of minimum three years duration from any recognized University of India as defined by UGC with Mathematics at 10+2 level and obtained minimum 55% (50% in case of candidates belonging to SC/ST category) marks in the qualifying examination without grace.

3.2. ELIGIBILITY CONDITIONS FOR ADMISSION IN M.TECH. COURSES :

Admission test will be open to the Indian Nationals who have passed/appearing in the qualifying examination fulfilling the eligibility requirements given below. **The weightage for Admission Test and valid GATE score shall be 40% and 60% respectively**. However, the preference shall be given to the candidates having domicile status of U.P. state and subsequently the candidates having domicile status of outside U.P. will be considered only if seats are vacant. The reservation policy as prescribed by the U.P. State Government shall be applicable in admissions. Candidates applying under sponsored category should possess the working experience of minimum two years in industry/organization and shall be required to provide Sponsorship Certificate from sponsoring organization/industry at the time of counselling, however the admission to such candidates shall be offered only on the vacant seats, if available.

Sl. No.	M.Tech. Programme	Specialization	Eligibility Qualification
1.	Civil Engineering	Environmental Engineering	First Class B.Tech. or equivalent Engineering Degree in Civil/ Environmental/Chemical/Structural/ Agricultural/ Construction Technology/Construction Technology & Management or equivalent CGPA as specified by AICTE
		Hill Area Development Enginerring	First Class B.Tech. or equivalent Engineering Degree in Civil/Environmental/Structural/ Agricultural/Construction Technology/Construction Technology & Management or equivalent CGPA as specified by AICTE.
		Structural Engineering	First Class B.Tech. or equivalent Engineering Degree in Civil/ Structural/Construction Technology/ Construction Technology & Management or equivalent CGPA as specified by AICTE.
		Seismic Design and Earthquake Engineering	First Class B.Tech. or equivalent Engineering Degree in Civil/ Structural/ Construction Technology/Construction Technology & Management or equivalent CGPA as specified by AICTE.
2.	Computer Sc. & Engineering	Computer Sc. & Engineering	First Class in B.Tech. (Computer Science) /BTech (Computer Science and Engineering.) /B.Tech. Computer Engineering)/BTech (Information Technology)/ MCA or equivalent CGPA as specified by AICTE.
		Information Technology	First Class in B.Tech. (Computer Science) /BTech (Computer Science and Engineering.) /B.Tech. Computer Engineering)/BTech(Information Technology)/ MCA or equivalent CGPA as specified by AICTE

3.	Electrical Engineering	Power Electronics & Device Control & Instruemntation	 First Class in B.Tech or equivalent Engineering Degree in either Electrical Engineering (EE) or Electrical and Electronics Engineering (EN) or equivalent CGPA as specified by AICTE. First Class in B.Tech. or equivalent Engineering Degree in Engineering /Technology in Electrical Engineering, Electrical and Electronics Engineering., Electronics and Instrumentation Engineering, Instrumentation and
			Control Engineering, Electronics Instrumentation and Control Engineering, and Instrumentation Engineering or equivalent CGPA as specified by AICTE
4.	Electronics & Communication Engineering	Digital Systems	First Class in B.Tech. or equivalent Engineering Degree in Electronics Engineering, Electronics and Communication Engineering, Electronics and Telecommunication Engineering, Electronics and Instrumentation Engineering and Electrical and Electronics Engineering or equivalent CGPA as specified by AICTE.
		Communication Engineering	First Class in B. Tech. or equivalent Engineering Degree in Electronics Engineering, Electronics and Communication Engineering, Electronics and Telecommunication Engineering, Electronics and Instrumentation Engineering or equivalent CGPA as specified by AICTE
5.	Mechanical Engineering	Computer Integrated Manfacturing	First Class in B.Tech. or equivalent Engineering Degree in Mechanical Engineering / Production Engineering / Industrial Engineering /Production and Industrial Engineering/Manufacturing Technology or equivalent CGPA as specified by AICTE.
		Energy Technology & Management	First Class in B. Tech. or equivalent Engineering Degree in Mechanical Engineering / Automobile Engineering / Energy/Energy & Technology/ Chemical Engineering or equivalent CGPA as specified by AICTE.

3.3. ELIGIBILITY CONDITIONS FOR ADMISSION IN Ph. D. COURSES :

(i) Admission test will be open to the Indian Nationals who have passed/appearing in the qualifying examination fulfilling the eligibility requirement given below. However, the preference shall be given to the candidates having domicile status of U.P. state.

"Candidates who possess the Master's Degree with Ist Division in Engineering/ Technology/ Science/Management/Humanities or equivalent in the relevant discipline are eligible for the admission to PhD Programme".

Certain seats may be available with fellowship under "Technical Education Improvement Programe-II" and the Research cum Teaching Fellowship scheme of the University which will be notified at the time of counselling for the limited period. Candidates opting for Research cum Teaching Fellowship will have to opt for this at a time of counselling and appear for Interview.

- (i) The University may admit candidates to Ph.D. programe who have qualified a National Level test which entitles them for the award of Senior/Junior Research Fellowship/ any other Fellowship without appearing in the University's Ph.D. Admission Test provided that they fulfill the eligibility norms of the University ordinance. Such candidates will be selected on the basis of personal interview.
- (ii) The University may also admit its M.Tech. pursuing students well in advance to Ph.D. programme in an integrated fashion who have qualified a National Level Test which entitles them for the award of Senior/Junior Research Fellowship/ any other fellowship without appearing in the University's Ph.D. Admission Test provided that they fulfill the eligibility norms of the University ordinance

3.4. ELIGIBILITY FOR ADMISSION TO NRI QUOTA IN FIRST YEAR B.TECH.

NRI candidates who possess minimum requisite qualification may get direct admission on 5% seats of respective discipline in Ist year B.Tech. The process of admission shall be as follows:

- (i) NRI quota seats shall be filled from NRI's, who
 - (a) have passed the qualifying examination with Physics, Chemistry and Mathematics from an Institution situated outside India, which is considered equivalent to (10+2) examination by the Association of Indian Universities.

OR

have passed High School General Certificate of Education (GCE) examination with Physics, Chemistry and Higher Mathematics (A) from London/ Cambridge/Sri Lanka.

- (b) have appeared in SAT II examination with Mathematics level II C, Physics and Chemistry. Their relative merit will be decided on their SAT-II score.
- (ii) The vacant seats in NRI quota, if any, shall be filled up by such son/daughter/real brother /real sister of NRI's, who have passed 10 + 2 examination with at least 45% marks and also with at least 50% marks in Mathematics, Physics and Chemistry each without grace marks from an institution situated in India.
- (iii) The children of real brother/sisters/ son/daughter of NRI may also be considered if the seats remain vacant after admitting the eligible NRI, their son/daughter/ real brother/sister. The minimum requisite qualification shall be same as clause 3.4(ii).
- (iv) The relative merit of candidates will be decided based on the total marks obtained by them in physics, chemistry and mathematics. Such candidates need not appear in the in ADMISSION TEST-2015.
- (v) All such candidates MUST submit an NRI certificate obtained from Indian Diplomatic Mission/Chancellery/High Commission under their seal at the time of counseling.
- (vi) The candidate MUST also submit sufficient documents clarifying without ambiguity their true relationship with the sponsoring NRI for full duration till completion of the course up to the satisfaction of the University.
- (vii) The candidates will be informed separately about the date of counseling, and number of seats under this quota through University website, and they are required to be present in

person on the day of counseling with original documents/certificates, failing which they will loose their claim.

(viii) The latest orders issued by Government of U.P./University up to the date of NRI counseling shall be applicable for admission to NRI quota.

The detailed information will be published only through website: www.mmmut.ac.in in the month of May, 2015.

4. EXAMINATION DETAILS

(a) Admission Test will be of objective type and the schedule of examination is given in Para-5. The candidates are required to opt suitable paper(s) for appearing in the entrance examination as mentioned below subject to their eligibility, and the course(s) in which admission is being sought.

Course in which admission is sought	Paper	Subjects	Test Duration	Number of Questions	Marks
B.Tech.	Paper 1	Physics, Chemistry and Mathematics	3 Hours	150 objective type questions with equal weightage to Physics, Chemistry and Mathematics	600
2 nd year B.Tech.	Paper 2	Aptitude Test for Diploma Holders in Engineering	1 Hour 30 Minute	75 objective type questions	300
2 nd year B.Tech.	Paper 3	Aptitude Test for B.Sc. Graduate	1 Hour 30 Minutes	75 objective type questions	300
M.B.A.	Paper 4	Aptitude test for MBA	1 Hour 30 Minutes	75 objective type questions	300
M.C.A.	Paper 5	Aptitude test for MCA	1 Hour 30 Minutes	75 objective type questions	300
M.Tech.	Paper 6	M.Tech. Admission Test	2 Hours	100 objective type questions	400
Ph.D.	Paper 7	Ph.D. Admission Test	2 Hours	100 objective type questions	400

(b) SCORING AND NEGATIVE MARKING

- (i) Every objective type question would carry four marks for correct answer.
- (ii) Each objective type question shall have one correct answer. The answer would be considered correct only if the appropriate choice is indicated in the answer.
- (iii) There will be **negative marking of 1 mark for each wrong answer**. A record of incorrect answers given by a candidate will be kept separately.
- (iv) All objective type questions are required to be answered on specially designed OMR answer sheets against the respective question number.
- (v) Answers are to be marked using ball point pen (Black/Blue) only. For the purpose of evaluation, the details filled in by the candidate in the OMR answer sheet will be accepted as final.

5. SCHEDULE OF EXAMINATION

	SCHEDULE OF EXAMINATION (B.Tech./MCA/MBA/M.Tech./PhD)				
Date of Exam	Paper Code	de Subjects Timing		Total Period	
17th May, 2015Paper-1Physics, Chemistry(Sunday)and Mathematics		2:30 PM to 5:30 PM	03 Hours		
		Aptitude Test for Diploma Holders in Engineering	12:00 PM to 1:30 PM	01.30 Hours	
Paper 3Aptitude Test for B.Sc. Graduates12:00		12:00 PM to 1.30 PM	01.30 Hours		
Paper-4Aptitude test for MBA10:00 AM to 1		10:00 AM to 11:30 AM	01.30 Hours		
Paper-5 Aptitude test for MCA		Aptitude test for MCA	8:00 AM to 9:30 AM	01.30 Hours	
	Paper-6	M.Tech. Admission Test	2:30 PM to 04:30 PM	02 Hours	
Paper-7		Ph.D. Admission Test	12:00 PM to 2.00 PM	02 Hours	

6. SYLLABUS

The syllabus for each question papers for the Admission Test-2015 is given at Appendix-A.

7. EVALUATION AND DECLARATION OF RESULT

- 7.1. The results of Admission Test- 2015 along with answer keys will be declared on or before 7th June, 2015.
- 7.2. Based on performance of candidates in Admission Test-2015, separate merit list will be prepared for each course (except M.Tech.). The merit list of M.Tech. admission shall be decided together by the score in the Admission Test and valid GATE score with weightage of 40% and 60% respectively. For candidates not having valid GATE score or the non GATE candidates, the merit list will be prepared only on the basis of 40% weightage of Admission Test score. Merit position, score-card with total marks and marks obtained in each subject shall be made available on website after the declaration of result.
- 7.3. In case two or more candidates secure equal marks, inter-se-merit of such candidates shall be determined as follows:
 - (a) Firstly, by the number of incorrect answers given. A candidate giving lesser number of incorrect answers will be placed at higher merit.
 - (b) Secondly,

For B.Tech.

This will based on the marks obtained in Mathematics, Physics, Chemistry sections of Paper 1 respectively and then by age.

For Lateral Entry B.Tech. IInd Year/MBA/MCA / M.Tech./PhD

By age only: The Candidate with higher age will be placed at higher merit.

8. CATEGORY DEFINITIONS*

8.1. Candidates, who have passed the qualifying examination from an institution located in the State of Uttar Pradesh and who do not claim for any reserved category are eligible for admission to all the courses in the University against available General (OPEN) seats (No certificate required).

[Code : UPGE]

8.2. Candidates, who have passed the qualifying examination from an institution located in State of U.P. and are domicile of U.P.; and belong to Schedule Caste (SC) of U.P./Schedule Tribe (ST) of U.P./ Other Backward Classes of U.P. are eligible for admission against available reserved seats of their category. Certificate no. 1 or 2 as applicable is required. List of SC, ST and OBC castes as per SC/ ST Act 1976 and Government Order 4/1/2001-TC/Ka-2/2002 dt. 19/09/2002 and as provided by concerned U.P. Govt. department is detailed in Appendix E.

[Respective Codes: UPSC/UPST/UPBC]

8.3. Candidates, who have passed the qualifying examination from an institution located outside U.P. and whose parents are domicile of U.P.; and who have not claimed for any reserved category, are also eligible for admission to courses offered in the University under General (OPEN) category. Such candidate has to produce the domicile certificate of his/her parents (**Father OR Mother only**) at the time of counselling (certificate no. 3 in Appendix C)

[Code : UPGD]

8.4. Candidates, who have passed the qualifying examination from an institution located outside U.P.; and whose parents are domicile of U.P.; and who belong to Schedule Caste of U.P./Schedule Tribe of U.P./Other Backward classes of U.P. are also eligible for admission against reserved seats of their category. Such candidate has to produce the domicile certificate of his/her parents (Father OR Mother only) (Certificate no. 3) and category certificate (Certificate no. 1 or 2 as applicable) at the time of counseling. List of SC, ST and OBC castes as per SC/ST Act 1976 and Government Order 4/1/ 2001-TC/Ka-2/2002 dt. 19/09/2002 and as provided by concerned U.P. Govt. department is detailed in Appendix E.

[Respective Codes: GDSC/GDST/GDBC]

- 8.5. The domicile requirement to son/daughter of following is **relaxed** and admission is permitted to such:
 - defence personnel settled in U.P. on the date of Admission Test after retirement/being disabled in action or Defence personnel killed in action and the dependents settled in U.P. on the date of Admission Test. Certificate no. 5 Appendix C is required.
 - (ii) Defense personnel who are not domicile of U.P., but are posted in U.P. on the date of Entrance Examination. Certificate no. 5 in Appendix C is required.
 - (iii) Employee of All India Services belonging to U. P. cadre. Certificate no. 11 in Appendix C is required.

GDDA candidates will be considered as UPGD category for all other benefits.

[Code: GDDA]

Proforma of various certificates are available in Appendix - C.

9. **RESERVATIONS***

9.1. Vertical Reservation (Category):

Category	Percentage of Reservation
(a) Scheduled Caste of U.P.	21%
(b) Scheduled Tribe of U.P.	02%
(c) Other Backward Classes of U.P.	27%

9.2 Horizontal Reservation (Sub-category in each vertical reservation category): Not Applicable for M.Tech./Ph.D.

Sub-Category	Code	Maximum Percentage of Total Seats
(a) Dependents of Freedom Fighters from U.P.	UPFF	02%
 (b) Sons/Daughters of 'defence personnel of U.P. either retired (superannuated) or killed/ disabled in action' or 'defence personnel posted in U.P.' 	UPAF	05%
(c) Handicapped/Disabled of U.P.	UPHC	03%
(d) Girls of U.P.	UPGL	20%

* Subject to change as per latest instructions of Govt. of U.P. till the date of counseling.

- 9.3. The candidates can claim only one type of horizontal reservation out of UPFF/UPAF/UPHC. However, the girl candidates can also claim for any one of UPFF/UPAF/UPHC along with UPGL.
- 9.4. Subsequent request for the change of category/sub-category filled in OMR application form or ON-Line submission shall not be entertained under any circumstances.
- 9.5. Category/sub-category must be supported by the relevant certificates as per proforma given in the Appendix-C to be produced at the time of document verification in counselling, failing which the candidates shall be treated under General Category.
- 9.6. The advantage of horizontal reservation in Armed force sub-category is available to sons/daughters of 'defence personnel of U.P. either retired (Superannuated) or killed/disabled in action and the dependents settled in U.P.' or 'the defence personnel posted in U.P.' on the date of Entrance Examination.
- 9.7. Certificate no. 4, 5 and 6 in Appendix C are required at the time of document verification, for claiming reservations in sub categories mentioned at clause 9.2 (a), (b) and (c) respectively.
- 9.8. The seats available under Fee Waiver scheme will be notified in respective category at the time of counselling.
- 9.9. Please note that benefit of UPGL sub category will automatically be given to all the Female candidates.

10. WEIGHTAGE TO CANDIDATES FROM RURAL AREAS OF UTTAR PRADESH

- 10.1. A weightage of 3% of the total marks obtained at Admission Test- 2015 will be given to such UPGE candidates for Ist year of B.Tech. course, who have passed the qualifying examination from an institution situated in rural area of Uttar Pradesh.
- 10.2. For this purpose, the institutions should be situated in the jurisdiction of Gram Panchayat but the area should not be industrially developed area. Such candidates must produce the Certificate Number-7 at the time of document verification during counselling.
- 10.3. Rural weightage is not applicable to a candidate opting for any other reservation and to a candidate opting direct admission to second year B.Tech. and MBA/MCA/M.Tech./PhD.
- 10.4. Rural weightage is not applicable for candidates under UPGD category defined in clause 8.3.

11. MEDICAL STANDARDS

- 11.1. Candidates will have to submit a certificate of Medical fitness/handicap on Certificate Number-9 in Appendix C at the time of document verification.
- 11.2. The medical standards prescribed are as given below :

Height		
Weight	Candidate should be Physically fit to pursue his/her studies in opted course.	
Chest measurement		
Heart and lungs	No abnormality	
Hernia, Hydrocele, Piles etc.	Presence of any of these is to be essentially corrected before joining.	
Vision	Normal. If defective, it must be got corrected to 6/9 in the better eye and 6/12 in the worse one. Eyes should be free from congenital or any other disease.	
Hearing	Normal. If defective, it must be got corrected before joining.	
Physically Handicapped/Disabled	The candidate having any one type of physical handicap/ disability given below.	

Medical Standards Applicable:

Physically Handicapped/Disabled :

Type – I	Minimum 40% Permanent Visual Impairment					
Type – II	Minimum 40% Permanent Locomotors Disability					
Type – III	Minimum 40% Permanent Speech and Hearing Impairment					

12. CITY OF EXAMINATION

(i) The Admission Test- 2015 for **the courses except M.Tech.** / **PhD** is planned to be held at various cities given in Appendix–D out of which some cities may be dropped. The candidates are advised

to give three choices out of which two must be from U.P failing which the examination city will be allotted randomly. Request for change of city of examination shall not be entertained under any circumstances.

- (ii) The Admission Test-2015 for M.Tech./ PhD will be held at Gorakhpur only.
- (iii) University reserves the right to cancel the city of the examination as per its requirements.

13. ADMIT CARD

- 13.1. Admit card will be sent to the candidates by post, however the Admit card can also be downloaded from University website **www.mmmut.ac.in** in case of non-receipt of the admit card. It is the responsibility of the candidate to complete the admit card before appearing in admission test.
- 13.2. If any candidate is unable to receive or download his/her admit card, he/she should contact the helpline or send an email as indicated on the web site latest by 12th May, 2015 for the Admission Tests of B.Tech./MBA/MCA/ M.Tech./PhD.
- 13.3. A plea that the candidates failed to receive the information for appearing at the admission test will not be accepted as a ground for the refund of fee or any other redressal. The University reserves the right to debar a candidate who is not eligible to appear at the Admission Test -2015 or any other reason which may lead to vitiating the admission process.
- 13.4. In case of any reported correction, the final corrected admit card will have to be downloaded from website **www.mmmut.ac.in** before the examination date.
- 13.5. Since successful candidates are required to produce the Admit Card at the time of document verification in counseling and admission, therefore it should be carefully preserved until the admission process is completed.

14. MEDIUM AND MODE OF EXAMINATION & EVALUATION

The Questions papers in admission test for all courses except B.Tech.-Ist year / B.Tech.-IInd year Lateral entry (Diploma) will be in English only. However, for B.Tech.-Ist year /B.Tech.-IInd year Lateral entry (Diploma) will be in Hindi and English both but the English version will be considered final in case of any ambiguity. All question papers will carry objective multiple-choice questions. Answers will be evaluated by OMR methodology.

15. COUNSELLING FOR OFFER OF ADMISSION

- 15.1. Counselling shall be carried out in order of merit of eligible candidates of Admission Test- 2015 based on their Combined Rank, even if they belong to reserved category at MMMUT, Gorakhpur. Advantage of their reserved category rank shall be provided at the time of allotment of seats depending upon their eligibility.
- 15.2. Counselling for offering admission shall be held in two steps namely "Document Verification" for verification of candidature and 'On Spot Seat Allotment' for offer of admission. The counseling process shall be completed by the bonafide candidate himself, therefore the proxy is not allowed under any circumstances. The non appearance of the candidate as per his/her merit due to any reasons shall lead to the lapse of opportunity to opt seat as per merit for which the candidate himself/herself shall be solely responsible. University shall notify separate schedules of counselling for offering admission to B.Tech./MBA/MCA and M.Tech./PhD respectively on its website only.

- 15.3. The candidate called for counselling has to deposit Rs. 500/- as non-refundable Counselling Fee and Rs. 10,000/- as initial part of tuition fee at the time of document verification. The fees deposited at the time counseling are non refundable in case of allotment of seat, while in case of non allotment of seat the demand draft of Rs.10,000/- shall be refunded on the day of seat allotment itself.
- 15.4. **Document Verification:** Verification of candidate's original documents would be done during the counselling at the University as per schedule to be notified on University website <u>www.mmmut.ac.in</u>. The purpose of verification of documents would be to verify all relevant and essential certificates and documents of qualifying examination, eligibility, category/ reservation certificate and weightage etc. of the candidate as applicable. He/she is required to come with all original certificates and documents along with a self attested photocopy of each for submission. No candidate will be considered for admission if he/she does not show the original documents at the time of verification. The original certificates and documents will be returned to candidates after verification. However, the University reserves the right to cancel the candidature in case of any discrepancy found in the certificates and documents during verification.
- 15.5. **On Spot Seat Allotment:** On spot seat allotment will be made for admission to all courses and categories for the academic session 2015-16. After verification the qualified and eligible candidates shall be called as per their merit of Admission Test-2015 and can opt for the available seat of his/her choice in a particular course as per the directions and procedure of counselling notified on University website.
- 15.6. Counselling letters of eligible candidates will be made available on the University website at least one week before the commencement of the counselling, however the candidates may report for counselling on the basis of notification schedule along with their result, rank and desired documents as prescribed in notification. After commencement of counselling the subsequent rounds of counselling will start even at notice of less than one week.
- 15.7. In case the candidates do not submit the proper category/ reservation certificate in the prescribed proforma at the time of document verification, the advantage of reserved category shall not be provided and they will be treated in General Category. The UPGD/GDBC/GDSC/GDST candidate has to bring the domicile certificate of his/her parents (**Father OR Mother only**). The candidate must note that his/her domicile certificate in place of his/her parent's certificate, is not acceptable and no request shall be entertained for relaxation.
- 15.8. After allotment of seat, the candidate has to deposit the balance fees within 7 days from the date of seat allotment failing which the seat will be deemed to be vacant and considered for allotment to the next candidate in merit through subsequent counselling. It is quite likely that in subsequent rounds of counselling the fee deposition period may be even less than 7 days. Therefore interested candidates should be prepared for deposition of University Fees as applicable.
- 15.9. If a candidate wishes to participate in counselling for more than one course, he/she has to deposit the non-refundable counselling fee of Rs. 500/- per course, provided he/she has deposited the part of tuition fee as Rs. 10,000/-.
- 15.10. For details of counselling schedule, candidates should regularly visit the website after declaration of result and participate in counselling as per instructions. University will not be responsible for any loss to candidate due to lack of information. No separate intimation will be sent to candidates.
- 15.11. All the latest instructions of the University up to the date(s) of counselling shall be applicable.

16. REFUND RULES VALID FOR FEES DEPOSITED FOR COUNSELLING

- 16.1. Counselling fee of Rs. 500/- will be non-refundable in all cases and no claim will be entertained for its refund at any stage.
- 16.2. Refund rules for initial fee of Rs. 10,000/- are as follows -

Sr.	Status during Counselling	Refund rule
1.	Candidate withdraws before opting the seat	Rs. 10,000/- is refundable.
2.	A seat is allotted as per option of the candidate, but the candidate does not take allotment letter/does not deposit 'balance fees' in stipulated time/does not join on the allotted seat /is not interested in taking admission for any reason whatsoever.	No refund is admissible.

16.3. No Refund of 'part of tuition fee' (Rs. 10,000/-) deposited will be admissible, if the candidate does not take admission for any reason whatsoever, and no claim will be entertained for its refund.

17. PURCHASE AND SUBMISSION OF APPLICATION FORMS

- 17.1. For B.Tech./MBA/MCA/M.Tech./Ph.D. the OMR application form with Information Brochure can be obtained from 9th Feb. 2015 to 28th March 2015 (both days inclusive) by hand or through post by sending a written request having complete postal address with PIN-Code and demand draft of Rs. 1,500/- for General /OBC and Rs. 750.00 for SC/ST/Female candidates drawn in favour of "Madan Mohan Malaviya University of Technology, Gorakhpur" to the "Coordinator, Admissions-2015, Madan Mohan Malaviya University of Technology, Deoria Road, Gorakhpur-273010 (U.P.)". Application form will also be available from the University counter by paying the cost of application form in cash/ demand draft during 10 AM to 5 PM on all days from 9th February to 28th March, 2015.
- 17.2. The candidate may also opt for filling up the ON-Line application form, from any place through internet by login on to <u>www.mmmut.ac.in</u> from 9th Feb. 2015 (10 AM) till 28th March, 2015 (5 PM) for B.Tech./MBA/MCA/M.Tech./Ph.D. as per the detailed procedure given on the website.
- 17.3. On completion of the On-Line Application form, the candidate should complete the print out of the generated Confirmation Page of Application Form by affixing his/her black and white photograph (same as the one uploaded in application form), signature, left-hand thumb impression and the signature of his/her parent/guardian at appropriate places. The duly completed copy of the Confirmation Page of Application Form should be sent along with the University copy of Bank Challan/Receipt to The Coordinator, Admissions-2015, Madan Mohan Malaviya University of Technology, Deoria Road, Gorakhpur-273010 (U.P.) so as to reach latest by 5 PM on April 11, 2015 (for B.Tech./MCA/MBA/M.Tech./PhD).
- 17.4 The Cost of application form including examination fee will be as under:-

General/ OBC Category	SC/ST Category and Female of all Category				
Rs. 1,500/-	Rs. 750/-				

Demand draft should be drawn in favor of **Madan Mohan Malaviya University of Technology**, **Gorakhpur** payable at Gorakhpur, in case Application Form is to be purchased by hand or by post. Application Form may also be purchased from counter in Cash/Demand draft.

The courses offered by the University through Admission Test-2015 have been grouped as follows: Group-I: B.Tech. Ist Year, B.Tech. IInd Year, MCA and MBA Group-II: M.Tech. and PhD

The candidates are required to apply using separate Application Form for each group along with applicable fee.

Payment of Application Fee in case of Online Application Form Submission

All candidates applying through **Online Application Form mode** have to deposit the application fee as given in the following procedure. **The Application Fee is Non-Refundable.** The candidates applying for multiple courses can submit single Application Form by indicating the different courses for which admission is sought by remitting the fee as applicable except for M.Tech. and PhD.

The payments can be made either through online mode by using Debit Card/Credit Card/Net Banking or through Bank Challan. Additional Bank Charges will be applicable as per the rules of the respective bank depending upon the transaction used and are to be paid by candidates themselves.

Online Payment Details

- a) For online payment the candidate will be redirected to the website of the bank as per the choice of fee payment exercised by the candidate. University shall not be responsible for the transactions made after redirection to the bank's website.
- b) The candidates have to login with their Bank's User ID and Password for Net Banking. In case of payment through Debit Card/Credit Card, candidates have to enter the details of their Debit Card/Credit Card.
- c) The Fee Amount and Bank Charges will be displayed to the candidates, and candidates have to confirm the total amount before the payment.
- d) Once candidate confirms and the payment is successful, the candidate will be redirected back to the Online Application Website.
- e) If any candidate has some difficulty (due to internet connection or power failure), and the candidate is not sure whether the payment has been processed or not, then please login back to Admission Test -2015 Online Application Website and check the status of the payment. The concerned candidate can also check the status from his/her Bank.
- f) In case the fee amount has been debited from candidates Bank Account/Debit Card/Credit Card, and Admission Test-2015 Online Application Website does not acknowledge any fee payment then the candidate should make the payment again till it is not reflected on the University's Online Application website. Candidate should contact the concerned Bank for the difficulty faced by him/her. University will not be responsible for any inconvenience caused due to this. No extra time shall be permissible for any such failure.
- g) Candidates will be allowed to submit the final Application Form along with uploading of signature, photographs etc. only after successfully making the payment and its receipt in the University account following the prescribed payment process.
- h) Once the candidate confirms and the payment is successful, the candidate may proceed to complete the submission procedure of Application Form on Admission Test-2015 Online Application Website and the candidates are required to print the confirmation page and send the Confirmation page without folding along with payment receipt to Coordinator Admission Test-2015 in the envelope by affixing the address slip printed along with Confirmation Page.

Payment made through Challan

- a) If the candidate has selected Challan as fee payment mode, a Bank Challan including the applicable Application Fee and Bank Charges will be generated.
- b) Take the printout of the challan and deposit cash in any designated Branch of State Bank of India.
- c) After reconciliation by the bank, an Acknowledgment Email will be forward to the candidate's Email-Id within two bank working days.
- d) In case candidate fails to receive the Email regarding successful payment within stipulated time, the candidate is advised to re-visit the Bank Branch in which Application Fee has been deposited using Bank Challan to get the problem resolved at the end of Bank. The candidates may also check the status of the payment by logging into Admission Test-2015 Online Application Website as the next step of final Application Form submission, this shall be accessible only after payment is realized in the University account.
- e) Candidates will be allowed to submit the final Application Form along with uploading of signature, photographs etc. after successfully making the payment and its receipt in the University account following the prescribed payment process.
- Once the candidate confirms and the payment is successful, the candidate may proceed to complete the submission procedure of Application Form on Admission Test-2015 Online Application Website and the candidates are required to print the confirmation page and send the Confirmation page without folding along with payment receipt to Coordinator Admission Test-2015 in the A-4 size envelope by affixing the address slip printed along with Confirmation Page.
- 17.5. Completed application form (OMR type or Confirmation Page of ON-Line Application form with University Copy of Bank Challan) duly filled must reach to The Coordinator, Admissions-2015, Madan Mohan Malaviya University of Technology, Deoria Road, Gorakhpur 273010 (U.P.) up to 11th April, 2015 (5.00 PM) for B.Tech./MBA/MCA/M.Tech./PhD courses by Speed Post/ Registered Post only. The application form delivered by any other means shall not be accepted. The application forms received in the University after the last date will not be accepted. University is not responsible for any kind of lapse or postal delay in delivery of Application Form to the University.

18. UNIVERSITY FEE DETAILS AND FEE RULES

S No	Course	For Hostlers #	For Non Hostlers *
1.	B.Tech. (I st Year)	Rs 109,800.00	Rs 90,000.00
2.	B.Tech. (II nd Year)(Lateral Entry)	Rs 109,800.00 (For Girls only)	Rs 90,000.00
3.	MCA (I st Year)	Rs 84,800.00	Rs 65,000.00
4.	MBA (I st Year)	Rs 1,14,800.00 (For Girls only)	Rs 95,000.00
5.	M.Tech. (I st Year)	Rs 94,800.00	Rs 75,000.00
6.	Ph.D.	Rs 79,800.00	Rs 60,000.00

18.1. University Fee Details:-

Inclusive of refundable Rs. 10,000/- against "University and Hostel Caution Money" *Inclusive of refundable Rs. 5,000/- against University Caution Money

Note : In case of non availability of Hostel the hostel Fee component as applicable shall be refunded to the candidate. The above structure may be revised by the University/UP Government directives from time to time.

18.2 University Fee Rules

Admission process in the University is completely transparent and the allotment of seats is being made on the basis of On-Spot Seat Allotment as per the availability of seats and choice of the candidate at his/her respective merit rank. Therefore, it is essential for the candidate, offered with a seat, to deposit the complete University Fee within the stipulated period of time for confirming the admission. The candidates depositing complete University Fees within the stipulated period of time are considered to be registered against respective seats and such seats are not offered for admission in subsequent rounds of counselling under any circumstances. Therefore, such seats remain vacant even if candidate does not report at the time of commencement of academic session and discontinue due to whatsoever reason. The University does not fill up such registered seats during the particular academic session. In view of above the University fees rules are as follows:

- 1. After seat allotment as per the seat availability and the option of the candidate at the time of On-Spot seat allotment during counselling, he/she has to deposit the University Fees as mentioned above (balance fee after adjusting advance fee deposited at the On-Spot seat allotment during counselling) for getting registered for First/Third Semester in the University by stipulated date as mentioned on admission offer letter.
- 2. If, after registration, the candidate does not report on the due date for commencement of Academic Session and wishes to withdraw his/her candidature, i.e., after depositing the University Fees at the time of registration during counselling, no refund of University Fees will be made except the caution money as mentioned above in clause-18.1. The caution money will be refunded only upon receipt of the explicit written request of the candidate.
- 3. No claims of fee refund except as mentioned above will be entertained at any stage.

19. INSTRUCTIONS FOR FILLING UP THE OMR APPLICATION FORM

(A) DO NOT

- (i) Cut, scribe, tear, fold, staple, pin, tag the OMR Application form.
- (ii) Use photo/reproduction/duplicate copy of OMR Application form.
- **(B) DO**
 - (i) Use only the OMR Application form obtained from Co-ordinator Admission-2015 Madan Mohan Malaviya University of Technology Gorakhpur-273010.
 - (ii) Write in rectangular boxes () of all the items of OMR Application with Black Ball Pen and darken the corresponding circles (O); with HB Pencil only.
 - (iii) Erase completely to change the response.
 - (iv) Read carefully the entire information brochure before filling the OMR application form.
 - (v) Paste only Black and White photograph on OMR application.

(C) GUIDELINES FOR FILLING UP THE OMR APPLICATION FORM:

(1) Name of the Candidate: Write your FULL NAME (in English Capital Letters) as recorded in your High School or equivalent examination certificate. Leave one space blank between any two parts of the name. Do not use prefix such as Shri/Mr./Km./Ms. etc. with your name. Do not abbreviate the name.

- (2) **Date of Birth :** Write your date of birth exactly as recorded in your High School or equivalent examination certificate.
- (3) Gender : Select your sex as applicable.
- (4) **Parent's Domicile :** Select as appropriate.
- (5) a. Category : Write the category as applicable. Refer to clause-8 of Information Brochure.
 - **b. Sub Category :** Select the sub-category as applicable out of UPFF/UPAF/UPHC. All female candidates will be eligible for UPGL and may opt for one more sub category out of UPFF/UPAF/UPHC. Refer to clause-9.
 - **c. Rural Weightage claimed :** Refer to clause-10 of Information Brochure before opting for it.
- (6) a. Qualifying Examination : Select as appropriate.
 - b. Passed / Appeared in Qualifying Examination : Select as applicable.
 - c. Qualifying Examination Passed / Appeared from the College situated in: Write as applicable.
- (7) Address: Write your correspondence address in different lines as applicable.
- (8) **Signature** in Black ink.
- (9) **Photograph** : 3.5cm x 4.5cm **Size black & white Photograph only.** Photograph should not be attested. Do keep 6 copies of similar photographs with you for future use.
- (10) Left Hand Thumb Impression : At space specified in the OMR sheet.
- (11) Father's Name : Write FULL NAME (in English Capital Letters) as recorded in your High School or equivalent examination certificate. Leave a blank space between any two parts of the name. Do not overshoot the boxes. Do not use prefix such as Shri/Mr./Dr./Late etc. with the father's name.
- (12) **Choice of City of Examination :** Please write the Ist, IInd and IIIrd choice of the city for appearing the examination. (Out of three, two must be selected from U.P.)
- (13) **Mobile No. :** Write a valid ten digit mobile number so that you may be contacted upon requirement.
- (14) a. Courses applied for Admission : Choose the course applied for admission. You may choose more than one course subject to fulfillment of your eligibility as detailed in clause-3 of Information Brochure.
 - b. GATE Qualified For M.Tech. & Ph.D. Admission Only : Select as applicable.
 - **c. Qualifying Examination passed for admission to M.Tech. :** Select the appropriate code given in brochure (Appendix-B).
 - d. Select the Department seeking Admission for Ph.D. : Select the appropriate department.
 - e. **PIN Code** : Write the exact PIN code.
- (15) Email Address : Write the exact and correct Email Address.
- (16) **Declaration :** Put your and parent/guardian signature at the appropriate place in black ink.

SYLLABI FOR ADMISSION TEST- 2015 PAPER – 1 (PHYSICS, CHEMISTRY & MATHEMATICS)

Section –A, Physics

Measurement : Dimensional analysis and error estimation, dimensional compatibility and significant figures. **Motion in one dimension :** Average velocity, instantaneous velocity, one-dimensional motion with constant accelerations, freely falling bodies.

Laws of Motion: Force and inertia, Newton's laws of motion, and their significance.

Motion in two dimensions: Projectile motion, uniform circular motion, tangential and radial acceleration in curve-linear motion, relative motion and relative acceleration.

Work, Power and Energy: Work done by a constant and variable forces, kinetic and potential energy, power, Conservative and non conservative forces, conservation of energy, gravitational energy, work energy theorem, potential energy stored in a spring.

Linear Momentum and collisions: Linear momentum & impulse, conservation of linear momentum for two particle system, collisions, collision in one dimension, collision in two dimension, rocket propulsion.

Rotation of a rigid body about a fixed axis: Angular velocity and angular acceleration, rotational kinematics, rotational motion with constant angular acceleration relationship between angular and linear quantities, rotational energy, moment of inertia for a ring, rod, spherical shell, sphere and plane lamina, torque and angular acceleration, work and energy in rotational motion, rolling motion of a solid sphere and cylinder.

Gravitation: Gravitational field, Kepler's laws and motion of planets, planetary and satellite motion, geostationary satellite.

Oscillatory motion: Harmonic motion, oscillatory motion of mass attached to a spring, kinetic & potential energy, Time Period of a simple pendulum, comparing simple and harmonic motion with uniform circular motion, forced oscillations, damped oscillations and resonance.

Mechanics of solids and fluids: States of matter young's modulus, bulk modulus, shear modulus of rigidity, variations of pressure with depth, Buoyant forces and Archimedes principle, Pascal's law, Bernoulli's theorem and its application, surface energy, surface tension, angle of contact, capillary rise, coefficient of viscosity, viscous force, terminal velocity, Stoke's law, stream line motion, Reynold's numbers.

Heat and thermodynamics: First law of thermodynamics, specific heat of an ideal gas at constant volume and constant pressure, relation between them, thermodynamics process (reversible, irreversible, isothermal, adiabatic), second law of thermodynamics, concept of entropy and concept of absolute scale, efficiency of a Carnot engine, thermal conductivity, Newton's law of cooling, blac body radiation, Wien's displacement law, Stefan's law.

Wave: Wave motion, phase, amplitude and velocity of wave, newton's formula for longitudinal waves, propagation of sound waves in air, effect of temperature and pressure on velocity of sound, Laplace's correction, Principle of superposition, formation of standing waves, standing waves in strings and pipes, beats, Doppler's effect.

Electrostatics: Coulomb's law, electric field and potential due to point charge, dipole and its field along the axis and perpendicular to axis, electric flux, Gauss's theorem and its applications to find the field due to infinite sheet of charge, and inside the hallow conducting sphere, capacitance, parallel plate capacitor with air and dielectric medium between the Plates, series and parallel combination of capacitors, energy of a capacitor, displacement currents.

Current Electricity: Concept of free and bound electrons, drift velocity and mobility, electric current, Ohm's law, resistivity, conductivity, temperature dependency of resistance, resistance in series and parallel combination, Kirchoff's law and their application to network of resistances, principle of potentiometer, effect of temperature on resistance and its application.

Magnetic Effect of Current: Magnetic field due to current, Biot-Savart's law, magnetic field due to solenoid, motion of charge in a magnetic field, force on a current carrying conductors and torque on current loop in a magnetic field, magnetic flux, forces between two parallel current carrying conductors, moving coil galvanometer and its conversion into ammeter and voltmeter.

Magnetism in Matter: The magnetization of substance due to orbital and spin motions of electrons, magnetic moment of atoms, diamagnetism, paramagnetism, ferromagnetism, earth's magnetic field and its components and their measurement.

Electromagnetic induction: Induced e.m.f., Faraday's laws, Lenz's law, electromagnetic induction, self and mutual induction, B-H curve, hysisteresisloss and its importance, eddy currents.

Ray Optics and optical instruments: Sources of light, luminous intensity, luminous flux, illuminance, photometry, wave nature of light, Huygens's theory for propagation of light and rectilinear propagation of light, reflection of light, total internal reflection, reflection and refraction at spherical surfaces, focal length of a combination of lenses, spherical and chromatic aberration and their removal, refraction and dispersion of light due to a prism, simple and compound microscope, reflecting and refracting telescope, magnifying power and resolving power.

Wave Optics: Coherent and incoherent sources of light, interference, young's double slit experiment diffraction due to a single slit, linearly polarized light, Polaroid.

Modern Physics: Photo-electric equation, matter waves, quantization, Planck's hypothesis, Bohr's model of hydrogen atom and its spectra, neutralization potential, Rydberg constant, solar spectrum and Fraunhofer lines, fluorescence and phosphorescence, X-Rays and their productions, characteristic and continuous spectra.

Nuclear Instability, radioactive decay laws, Emission of α , β , γ rays, Mass – defect, Mass Energy equivalence, Nuclear Fission Nuclear Reactors, Nuclear Fusion.

Classification of conductors, Insulators and semiconductors on the basis of energy bands in solids, PN junction, PN Diode, junction Transistors, Transistor as an amplifier and Oscillator.

Principles of Logic Gates (AND, OR and NOT) Analog Vs Digital communication, Difference between Radio and television, Signal propagation, Principle of LASER and MASER, Population Inversion, Spontaneous and stimulated Emission.

Section – B, Chemistry

Atomic Structure: Bohr's concept. Quantum numbers, Electronic configuration, molecular orbital theory for homo nuclear molecules, Pauli's exclusion principle.

Chemical Bonding: Electrovalence, co-valency, hybridization involving s, p and d orbital's hydrogen bonding. **Redox Reactions**: Oxidation number, neutralizing and reducing agents, balancing of equations.

Chemical Equilibrium and Kinetics: Equilibrium constant (for gaseous system only) Le Chatterley's principle, ionic equilibrium, Ostwald's dilution law, hydrolysis, pH and buffer solution, solubility product, common-ion effect, rate constant and first order reaction.

Acid - Base Concepts: Bronsted Lowry & Lewis.

Electrochemistry: Electrode potential and electro-chemical series.

Catalysis: Types and applications.

Colloids: Types and preparation, Brownian movement, Tyndall effect, coagulation and peptization.

Colligative Properties of Solution: Lowering of vapour pressure, Osmotic pressure, depression of freezing point, elevation of boiling point, determination of molecular weight.

Periodic Table: Classification of elements on the basis of electronic configuration, properties of s,p and d block elements, ionization potential, electro negativity & electron affinity.

Preparation and Properties of the following: Hydrogen peroxide. Copper sulphate, silver nitrate, plaster of paris, borax, Mohr's salt, alums, white and red lead, microcosmic salt and bleaching powder, sodium thiosulphate.

Thermo chemistry: Exothermic & endothermic reactions Heat of reaction, Heat of combustion & formation, neutralization, Hess's law.

General Organic Chemistry: Shape of organic compounds, Inductive effect, mesomeric effect, electrophiles and nucleophiles, Reaction intermediates: carboniumion, carbanions & free radical, Types of organic reactions, Cannizzaro Friedel Craft, Perkin, Aldol condensation.

Isomerism: Structural, Geometrical & Optical

IUPAC: Nomenclature of simple organic compounds.

Polymers: Addition and condensation polymers

Carbohydrates: Monosaccharide's.

Preparation and Properties Of the Followings: Hydrocarbons, monohydric alcohols, aldehydes, ketones, monocarboxylic acids, primary amines, benzene, nitrobenzene, aniline, phenol, benzaldehyde, benzoic acid, Grignard Reagent.

Solid State: Structure of simple ionic compounds, Crystal imperfections (point defects only), Born-Haber cycle

Petroleum: Important industrial fractions, cracking, octane number, anti knocking compounds.

Section – C, Mathematics

Algebra: Sets relations & functions, De-Morgan's Law, Mapping Inverse relations, Equivalence relations, Peano's axioms, Definition of rationales and integers through equivalence relation, Indices and surds, Solutions of simultaneous and quadratic equations, A.P., G.P. and H.P., Special sums i.e. $\sum n^2$ and $\sum n^3$ ($n \sum N$), Partial fraction, Binomial theorem for any index, exponential series, Logarithm and Logarithmic series. Determinants and their use in solving simultaneous linear equations, Matrices, Algebra of matrices, Inverse of a matrix, Use of matrix for solving equations.

Probability: Definition, Dependent and independent events, Numerical problem on addition and multiplication, theorem of probability.

Trigonometry: Identities, Trigonometric equations, properties of triangles, solution of triangles, heights and distances, Inverse function, Complex numbers and their properties, Cube roots of unity, De-Moivre's theorem.

Co-ordinate Geometry: Pair of straight lines, Circles, General equation of second degree, parabola, ellipse and hyperbola, tracing of conics.

Calculus: Limits & continuity of functions, Differentiation of function of function, tangents & normal, Simple examples of Maxima & Minima, Indeterminate forms, Integration of function by parts, by substitution and by partial fraction, definite integral, application to volumes and surfaces of frustums of sphere, cone and cylinder. Differential equations of first order and first degree.

Vectors: Algebra of vectors, scalar and vector products of two and three vectors and their applications.

Dynamics: Velocity, composition of velocity, relative velocity, acceleration, composition of accelerations,

Motion under gravity, Projectiles, Laws of motion, Principles of conservation of momentum and energy, direct impact of smooth bodies.

Statics: Composition of coplanar, concurrent and parallel forces moments and couples resultant of set of coplanar forces and condition of equilibrium, determination of centroid in simple cases, Problems involving friction.

PAPER – 2 (APTITUDE TEST FOR DIPLOMA HOLDERS IN ENGINEERING)

Engineering Mechanics, Engineering Graphics, Basic Electrical Engg., Basic Electronics Engg., Elements of computer science, Elementary Biology, Basic Workshop Practice and Physics/Chemistry/Maths of Diploma standard.

PAPER – 3 (APTITUDE TEST FOR B.SC. GRADUATE IN ENGINEERING)

Linear Algebra: Matrix Algebra, Systems of linear equations, Eigen values and Eigen vectors.

Calculus: Mean value theorems, Theorems of integral calculus, Evaluation of definite and improper integrals, Partial Derivatives, Maxima and minima, multiple integrals, Fourier series. Vector identities, Directional derivatives, Line, Surface and Volume integrals, Stokes, Gauss and Green's theorems.

Differential equations: First order equation (linear and nonlinear), Higher order linear differential equations with constant coefficients, Method of variation of parameters, Cauchy's and Euler's equations, Initial and boundary value problems, Linear partial differential equations with constant coefficients of 2nd order and their classifications and variable separable method.

Complex variables: Analytic functions, Cauchy's integral theorem and integral formula, Taylor's and Laurent' series, Residue theorem, solution integrals.

Probability and Statistics: Sampling theorems, Conditional probability, Mean, median, mode and standard deviation, Random variables, Discrete and continuous distributions, Poisson, Normal and Binomial distribution, Correlation and regression analysis.

Fourier Series: Periodic functions, Trigonometric series, Fourier series of period 2π , Eulers formulae, Functions having arbitrary period, Change of interval, Even and odd functions, Half range sine and cosine series.

Transform Theory: Laplace transform, Laplace transform of derivatives and integrals, Inverse Laplace transform, Laplace transform of periodic functions, Convolution theorem, Application to solve simple linear and simultaneous differential equations.

Fourier integral, Fourier complex transform, Fourier sine and cosine transforms and applications to simple heat transfer equations.

Z - Transform and its application to solve difference equations.

PAPER – 4 (APTITUDE TEST FOR MBA)

The test is aimed at evaluating the verbal ability, quantitative aptitude, logical and abstract reasoning and knowledge of current affairs. The following is a brief description of contents of the test paper.

Section-A (English Language): Grammar, vocabulary, uncommon words, sentence completion, synonyms, antonyms, relationship between words and phrases and comprehension of passages.

Section-B (Numerical Aptitude): Numerical calculation, arithmetic, simple algebra, geometry and trigonometry, Interpretation of graphs, charts and tables.

Section-C (Thinking and Decision Making): Creative thinking, unfamiliar relationships, verbal reasoning,

finding patterns trends and Assessment of figures and diagrams.

Section-D (General Awareness): Knowledge of current affairs and other issues related to trade, industry, economy, sports, culture and science.

PAPER – 5 (APTITUDE TEST FOR MCA)

(i) MATHEMATICS

Modern Algebra: Idempotent law, identities, complementary laws, Demorgan's theorem, mapping, inverse relation, equivalence relation, Piano's Axiom, definition of rational numbers and integers through equivalence relation.

Algebra: Surds, solution of simultaneous and quadratic equations, arithmetic, geometric and harmonic progression, Binomial theorem for any index, logarithms, exponential and logarithmic series, determinants. **Probability**: Definition, dependent and independent events, numerical problems on addition and multiplication of probability, theorems of probability.

Trigonometry: Simple identities, trigonometric equations, properties of triangles, use of mathematical tables, solution of triangles, height and distance, inverse functions, DeMoiver's theorem.

Co-Ordinate Geometry: Co-ordinate geometry of the straight lines, pair of straight lines, circle, parabola, ellipse and hyperbola and their properties.

Calculus: Differentiation of function of functions, tangents and normal, simple examples of maxima of minima, limits of function, integration of function (by parts, by substitution and by partial fraction), definite integral (application to volumes and surfaces of frustums of sphere, cone and cylinder).

Vectors: Position vector, addition and subtraction of vectors, scalar and vector products and their applications.

Dynamics: Velocity, composition of velocity, relative velocity, acceleration, composition of acceleration, motion under gravity, projectiles, laws of motions, principles of conservation of momentum and energy, direct impact of smooth bodies, pulleys.

Statics: Composition of co-planar, concurrent and parallel forces, moments and couples, resultant of set of coplanar forces and conditions of equilibrium, determination of Centroides in simple case, problems involving friction.

(ii) STATISTICS

Theory of probability, Mean, Median, Mode, Dispersion and Standard Deviation.

(iii) LOGICAL ABILITY

Questions shall be set to test analytical and reasoning capability of candidates.

PAPER-6 (M.Tech. Admission Test)

For admission to M.Tech. programmes, the admission test shall include objective type questions from general Engineering Aptitude consisting of Engineering Mechanics, Engineering Graphics, Basic Electrical Engineering, Basic Electronics Engineering, Basic Computer Science, Workshop practice, Basic Mechanical Engineering, Physics/Chemistry/Mathematics of Degree standard.

PAPER-7 (Ph.D. Admission Test)

For admission to PhD programme, the admission test shall include 25% objective type questions related to the quantitative aptitude and research methodology each and 50% questions from the core subject of the respective department.

CODES FOR ELIGIBILITY QUALIFICATIONS FOR M.TECH.

Discipline of BE/B.Tech.	Code
Automobile Engineering	01
Agricultural Engineering	02
Chemical Engineering	03
Civil Engineering	04
Computer Engineering	05
Computer Science and Engineering	06
Construction Technology	07
Construction Technology & Management	08
Electronics Instrumentation and Control Engineering,	09
Electrical and Electronics Engineering	10
Electrical Engineering	11
Electronics and Instrumentation Engineering,	12
Electronics Engineering,	13
Electronics and Communication Engineering,	14
Electronics and Telecommunication Engineering	15
Energy Engineering	16
Energy and Technology	17
Environmental Engineering	18
Industrial Engineering	19
Information Technology	20
Instrumentation and Control Engineering,	21
Instrumentation Engineering,	22
Manufacturing Technology	23
Production and Industrial Engineering	24
Production Engineering	25
Structural Engineering	26
Master of Computer Applications (MCA)	27
Mechanical Engineering	28
Computer Science	29

Appendix-C

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Note: Proforma of certificate may be changed according to latest Govt. order.

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Type-II: Minimum 40% permanent Locomoter disability	
Type-III: Minimum 40% permanent Speech Hearing impairment	

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{31}

Designation _____

CERTIFICATE – 9 (**i ɛk.k i =&**9) * FORMAT FOR MEDICAL CERTIFICATE (To be obtained from a Chief Medical Officer or Medical Officer of MMMUT, Gorakhpur)

Name of Candidate: Age: Sex:									
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Ran	k Position:			Father	's Name:				
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E X	Pulse		Tonsil DN		DNS		Hernia		
A M	Pallor		L.Nodes	CSOM			Hydrocele		
I N A	Cardiovaso	cular			CNS				
Т	Respirator	espiratory			GIT				
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Is th	e candidate	physically hand	icapped/Disat	oled:	(Pleas	se ticl	k)	Yes/No	
If ye	es, type of ha	ndicap/disabili	ty:		Туре	- I: M	linim	um 40% per	manent Visual impairment
(Ple	ase trick ✓ t	he type of hand	icap/disabilty)	Туре-	II: M	inim	um 40% perr	nanent Locomoter disability
Type-III: Minimum 40% permanent speech and					manent speech and				
Hearing impairment									
Any other finding:									
Cert	Certified that the candidate is physically fit/unfit/temporally disqualified to pursue engineering studies								

This certificate has to be submitted at the time of admission in the University

Signature of Candidate Signature of the issuing Medical Officer (with Offical stamp)

CERTIFICATE – 10 (iek.k i=&10)

UNDERTAKING BY CANDIDATE FOR MEDICAL FITNESS

I certify that I have no such physical handicap/disability which would hinder the pursuit of studies in the courses in which I am seeking admission. If at stage it is found that I have a physical handicap/ disability which would hinder the pursuit of studies in the courses in which I am seeking admission then my admission will be liable to be cancelled. I will produce medical fitness certificate from a C.M.O./C.M.S. at the time of my joining the University.

Dated:

Counter Signed by Father/Guardian

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LIST OF EXAMINATION CITIES

List of cities where Admission Test : 2015 is likely to be conducted :

City	Code	City	Code
AGRA	01	KANPUR	06
ALLAHABAD	02	LUCKNOW	07
BAREILY	03	MEERUT	08
GORAKHPUR	04	NOIDA	09
JHANSI	05	VARANASI	10

List of cities where Admission Test : 2015 is likely to be conducted out side of U.P.

City	Code	City	Code
Mumbai (Bombay)	11	KOLKATA (Calcutta)	12

vud fipr tkfr] vud fipr tutkfr , oa vkschi h tkfr; ka ds uke

vud upr tkfr; ka dh l uph

1. vxfj;k 2. cf/kd 3. cknh 4. cgfy;k 5. cSkk 6. cS okj 7. ctfu;k 8. cktxh 9. cygkj 10. cykb/ 11. ckYehfd 12. cxkyh 13. cuekuť k 14. ckd Qkg 15. cjokj 16. clkg 17. ckofj;k 18. csynkj 19. cfj;k 20. Hkmrw 21. Hkmp? k 22. Hkmp? kj 23. ckGj;k 24. pekj] /kmj ;k] >mj k/k 34. ?kjkeh 35. ?kfl;k 36. ncxj 27. /kkmrj 28. /kumpl 29. /kjdkj 30. /kkmch 31. Mkme 32. Mkmej 33. nml k/k 34. ?kjkeh 35. ?kfl;k 36. xkm/ 37. xmpky 38. gkcgik 39. gjh 40. gsyk 41. dykckt 42. datj 43. dkifj;k 44. djoy 45. [kgjgk 46. [kjokj %csucka h dks Nkm/elj% 47. [kVhd 48. [kkgjks/ 49. dksy 50. dkgh 51. dkgjok 52. ykycskh 53. e>okj 54. etgch 55. eml gj 56. uV 57. i{kk 58. ijfg;k 59. ikl h] rjekyh 60. iVkjh 61. jkor 62. lgkj;k 63. luk§jg;k 64. lkml;k 65. f'kYidkj 66. rj§gk

vud for tutkfr; kadh l oph

1- HkkfV; k 2- cplk 3- tkulkjh 4- jkth 5- Fkk:

6- xk&/] /k(j; k] uk; d] vks-k] iBkjh] jktxk&/] ½egjktxat] fl) kFkZuxj] cLrh] xkj [kij] nofj; k] eÅ] vktex<} tKuij] cfy; k] xkthij] okjk.kl h] fetklij , oal kuHknz tuinka e&] 7- [kjokj] [kjokj] ½nofj; k] cfy; k] xkthij] okjk.kl h] , oal kuHknz tuinka e&] 8- I gfj; k ½yfyrij ftys e&] 9- ijfg; k ¼ kuHknz ftys e&] 10- o\$xk ¼ kuHknz ftys e&] 11- i{[kk] ifudk ¼ kuHknz , oa fetklij ftys e&] 12- vxfj; k ¼ kuHknz ftys e&] 13- iVkjh ¼ kuHknz ftys e&] 14- pjks ¼ kuHknz , oa okjk.kl h ftys e&] 15- Hkbp; k] Hku; k ¼ kuHknz ftys e&]

vkschlh ¼vU; fiNMk ox½ tkfr;ka dh luph

1- vqhj]; kno] Xokyk]; npákh; 2- 1 kukj] 1 ukj] Lo. kdkj 3- tkV 4- dehl puÅ] i Vsy] i Vuokj] deh&eYy] deph&l \$kokj 5- fxjh 6- xntj 7- xkl kb2 8- yklk] yklkh] yklkh] yklkh] yklkh] jktivr 9- dEckst 10- vj[k] \sqrt{db} kh; 11- dkNh] dkNh&d(kokgk] 'kkD; 12- dgkj] d'; i 13- dgV] eYykg] fu"kkn 14- fdI ku 15- dkbjh 16- dligki] itkifr 17- dl xj 18- dat Mk; k ikbu 19- xMij; k] iky] c?ksy 20- xnnh)?kkih 21- fpdok] dLI kc] dijskh] pd 22- Nhih] Nhik 23- tkxh 24- >kstk 25- MQkyh 26- reksyh] cjb] pksfl; k 27- rsyh] I kekuhi jkxuxji I kaji jkSu; kji xU/khi vjkd 28- nthi bnjhl hi dkdQLFk 29- /khoj 30- uDdky 31- uV ½tks vul fipr tkfr; kadh Jskh eal fEefyr u gk½ 32- uk; d 33- Qdhj 34- catkjk] jadh) eqdish) eqdiskuh 35- cediskuh 35- c
ediskuh 35- c<b $I \Omega h$ fo'odeki ikpky] jexf<+ki tkfxM+ /kheku 36- ckjh 37- cjkxh 38- fcUn 39- fc;kj 40- Hkj] jktHkj 41- Hkathi HkMHkatki HkMt dkmi d'kkku 42- HkfB; kjk 43- ekyhi I Suh 44- Lohij %tksvud fapr tkfr; kadh Jskh ealfEefyr u gkół gyky [kki 45-ykgkj] ykgkj&l Ω h 46-ykfu; k] ukfu; k] xksy& Bkdij] ykfu; k& pkgku 47- jxjst] jxok 48- ekjNk 49- gyokb] eknuoky 50- gTtke] ukb] | yekuh] | fork] Jhok 51- jk; fl D[k 52- I Ddk&fHk'rh) fHk'rh&vCckI h 53- /kkch ¼tksvul fipr tkfr; ka; k vul fipr tutkfr; kadh Jskh eal fEefyr u gk% 54- dl sk] BBs/k] rkezdkj 55- ukuckb2 56- ehjf'kdkj 57- 'ks/k ljokjh % ijkb24 ihjkgh 58- es) es/rh 59- dksVk@dksVh 60- jksN+61- [kejk] | xrjk'k] ga hjh 62- ekph 63- [kkxh 64- roj fl akkfM+k 65- drv/k 66- ekghxhi 67- nkxh 68- /kkdM+69- xkMk 70- rrok 71- tkj; k 72- i Voki i Vgkiki i Vgiki nooákh 73- dyky dyoki] dyki 74- efuqki] dpij y [kjk 75- eijko] eijkb] ek\$ 2.76- ekseu ¼va kj½ 77- eijLye dk; LFk 78- fejkl h 79- unnkQ ¼ktju; k½ ell inh dlMis dMis dj.k ¼d.k½

CHECK LIST

Before mailing/submitting the OMR application form the candidates are required to check that:

- The OMR application form has been filled completely in all respect and declaration made by the candidate and his/her parents (father/mother) is duly signed by them only.
- One unattested passport size black & white photograph (showing portion of the body chest upwards) is pasted in the application form or confirmation page (in case of On-Line Application Form), at the prescribed place. Do not get it attested.
- The candidate and parent have put their signatures with black ball pen within the prescribed box in the application form. The candidate has put his left thumb impression also.
- You have kept 6 copies of the photographs similar to that pasted/used spare with you for future use.
- The candidate has written his/her name and complete mailing address in **capital letters** with black ball pen within the prescribed box in the application form.
- The candidate has noted down the application form number for future correspondence with Co-ordinator, Admission Test-2015
- The category, subcategory, weightage, domicile status, group of papers, place of examination etc, as applicable have been claimed and properly filled in the application form and the corresponding circles have been darkened. The category, sub-category, weightage, domicile status etc. shall not be changed at a later stage under any circumstances.
- All entries on the envelope are complete.
- Only one OMR application form has been kept in the given envelope without folding it.
- No certificate/attested copy of certificate is enclosed with the application form.
- Use HB pencil to fill circles in OMR application form Machine reads only pencil-darkened circles.
 What you write in the rectangular boxes with black ball pen above the circle is only for your guidance to enable you to fill the correct circles.
- For filling On-Line application, visit the website http://www.mmmut.ac.in and fill up the application as per instruction given on the website.
- Each candidate should submit only one OMR application form irrespective of number of courses he/she intends to appear. However, separate Application Forms need to be filled for B.Tech./MCA/MBA and M.Tech./Ph.D. courses in ON-Line mode

NOTE : Application form, incomplete in any respect, shall stand rejected without any information to the candidate. Fill the application form completely and carefully. Note down the application form number. No further correspondence shall be entertained without application form number/ Roll Number (after receipt of admit card).

IMPORTANT DATES

for B.Tech./MBA/MCA/M.Tech./Ph.D.

OMR Application Form can be obtained	9 th Feb, 2015 to 28 th March, 2015 (From 10:00 AM to 5:00 PM)
Last date for receipt of completed OMR Application Form in the office of Coordinator, Admission Test-2015, M.M.M. University of Technology, Deoria Road, Gorakhpur -273010 (U.P.)	11 th April 2015 (Till 5:00 PM)
Submission of ON-Line Application Form*	9 th Feb, 2015 (10 AM) to 28 th March, 2015 (5:00 PM)
Last date of receipt of Confirmation Page* along with payment details in the office of Coordinator, Admission Test-2015, M.M.M. University of Technology, Deoria Road, Gorakhpur -273010 (U.P.)	11 th April, 2015 (5:00 PM)
Date of Examination	17 th May, 2015
Declaration of Result	By 7 th June, 2015

* The confirmation page generation will be closed after two banking days from the Last Date of Online Application Form submission.

SCHEDULE OF EXAMINATION (B Tech/MCA/MBA/M Tech/PhD)

Date of Exam	Paper code	Subject	Timing	Total Period
	Paper-1	Physics, Chemistry and Mathematics	2:30 PM to 5:30 PM	03 Hours
	Paper-2	Aptitude test for Diploma Holders in Engineering	12:00 PM to 01:30 PM	01.30 Hours
17 th May 2015 (Sunday)	Paper-3	Aptitude test for B.Sc. Graduates	12:00 PM to 01:30 PM	01.30 Hours
	Paper-4	Aptitude test for MBA	10:00 AM to 11:30 AM	01.30 Hours
	Paper-5	Aptitude test for MCA	8:00 AM to 09:30 AM	01.30 Hours
	Paper-6	M Tech Admission Test	2:30 PM to 04:30 PM	02 Hours
	Paper-7	PhD Admission Test	12:00 PM to 02:00 PM	02 Hours

WHOM TO CONTACT

Contact Address	Phones /Fax/Website/E-mail
The Coordinator, Admissions-2015 M.M.M. University of Technology, Deoria Road, Gorakhpur -273010 (U.P.)	Phone No.:0551-6050037Fax:0551-2270011Website:http://www.mmmut.ac.inE-mail:admission2015@mmmut.ac.in