Approval & Affiliation

- Approved by All India Council for Technical Education (AICTE)
- Ministry of Human Resource Development, Government of India, New Delhi
- Affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow.
- Affiliated to Board of Technical Education (BTE)
- MAST has been member of Professional Bodies and Associations like IETE, IEEE, CSI, IBA, NMA, GMA, CSI, IETE, ICEI.

Code of Conduct for Students

- 75% attendance in class mandatory to appear in all the minor and major examinations.
- Entry to the campus latest by 9:00 a.m.
- The main gate closes at 9:30 a.m.
- Students are expected to be in college uniform.
- Show ID card at the entrance if asked for. Littering in the campus is strictly prohibited.
- Students must reflect respect for faculty members & must inculcate a spirit of fellow-feeling and mutual respect among them.
- The library opens at 9:30 a.m. onwards.
- The canteen opens at 10:00 a.m. onwards.
- Ragging is strictly prohibited.
- Parking of vehicle only at designated place.
- Maintain discipline in the campus/classrooms/labs.

Vision

Striving for innovation and excellence in teaching and research programs, and equipping students with appropriate skills to contribute effectively to society. Inculcating in students value-based education, a mutually rewarding environment and to prepare them with competitive skills for industries and other exploring areas.

Mission

Mission of Maharaja Agrasen Institute of Technology is to offer access and opportunities to students for quality education in Engineering, Science and Management. To encourage students to achieve the highest level of technological competence and professional attitude to gain success in their career paths.

"You don't have to be great to START, but you have to start to be GREAT"
Management's Message

Maharaja Agrasain Institute of Technology has been instilled with a vision to provide Quality Education to its students to make them responsible citizens of the nation who can solve the problems of society with their knowledge and experience. We are committed to facilitate to make an environment in which students can build their career in the field of their choice whether Engineering or Management.

We take regular advice from eminent academicians and technocrats. Based on their advice, we have made our curriculum to instill technical knowledge in an innovative manner through the learned and experienced faculty members. We understand that apart from regular studies prescribed from the university a lot of things are required to raise the level to become a competent professional in outer world. The institute aims to provide nice infrastructure in terms of classrooms, well-equipped state-of-the-art labs and library.

We prepare our students to face the hurdles and challenges of the real life. Therefore, we maintain good relationship with Industry and Research Labs so that our students can get continuous interaction with Industry Professionals, Scientists and Technocrats to learn time-development and challenges of the industry.

We look forward to have an association of years with us by choosing MAIT as your pathway to build your career.

We wish you a great career ahead in coming years and successful life in future.

Sh. Popyush Kumar Garg, Chairman, MAIT
Sh. Sandeep Goel, Secretary, MAIT
Sh. Saurabh Kansal, Vice-Chairman, MAIT
Sh. Sachin Goel, Joint Secretary, MAIT
Sh. Virendra Bansal, Treasurer, MAIT
Sh. Shubham Goel, Joint Treasurer, MAIT

From the desk of Advisor

Today, the world moves on the Information Technology. All the processes and systems run on computers. From planning, designing, executing, management to control, it is the strength of computers that turns the world. India is known for its might for relentlessly providing some of the best IT minds to the world and efforts in this direction must ensure that India is able to not only sustain but surpass this great responsibility.

Not only in the virtual world, for India to deliver, challenges are abound in almost all the fields. India is a young country having millions of people and to fulfill their aspirations, we need an unparalleled infrastructural set-up, not only in terms of buildings, to house people, offices and industries, but also the logistic infrastructure to move the world of possibilities.

At this juncture, nothing could have been more relevant than the call given by our honorable Prime Minister, "Make in India." Unless we in India dedicate our strength and focus towards developing industries of all kinds, be it small, medium or large, we would not be able to enable our youth to feed themselves and uplift the fairly large sections of the society which is still living below the poverty line. As rightly stated by Prime Minister Modi, our industries must work on the principle of "Zero Defect, Zero Effect", that is, while the output from our industrial set up should be free from defects at the very first instance and our factories should have a "Zero Effect" on the environment that is processes should be clean and green.

To move towards an industrialized India, we need to harness power from all the available sources, be it Hydro, Electric, Solar, Wind, Tidal, Nuclear to Thermal, so that India as a whole becomes Energy Self-Sufficient. We have to focus not only on the green sources of energy generation but also look at innovative ways to transmit and distribute it. The great opportunity that knocks at our doors needs to be harnessed in such a manner that the technology coupled with the human resources are managed in a globally competitive way, both in terms of cost and quality.

We at Maharaja Agrasain Institute of Technology, Ghaziabad, as socially responsible citizens of the country have taken upon ourselves the responsibility of producing skilled manpower at various levels, right from diploma holders, to engineers, to management post-graduates, to research scholars, so that we are able to meet the requirements of technical manpower both at the national and international levels.

Dr. Jai Prakash
Advisor, MAIT
Ex VC G.L.A. University, Mathura
Former Professor MNNIT, Allahabad
About MAIT

While most are dreaming of success, winners wake-up and work hard to achieve it.

Maharaja Agarsain Institute of Technology, Ghaziabad is one among the top colleges of NCR. The institute provides competent technical manpower to the country. The institute has been consistently maintaining its traditions of excellence in the field of technical education. MAIT has modernized its entire infrastructure – thus scaling new heights in the field of technical education through the dedicated efforts of its faculty members, staff and students. The institute believes in strong industry-institute collaboration. Several laboratories have come up in the institute with industry support. Industry and alumni representatives are associated to give expert lectures to students. MAIT organizes various academic and extracurricular activities like Personality Development sessions, quizzes, industrial visits, guest lectures, seminars and conferences to impart necessary skills and professional values which help them to enter into professional world.

Why Join Us

- Experienced and eminent faculty members to maintain academic standard.
- Enclosed to lush green environment and sprawling over 75.5 acres of serene land.
- Provide quality education in Engineering and Technology at affordable cost.
- Well ventilated and aesthetically designed classrooms.
- College building designed with modern facilities as per the National Building Code.
- Separate Hostel accommodation for boys and girls. Transport facilities are available from various locations of NCR.
- Tie up with bankers to provide educational loan to the interested students.
- Recreation facilities and indoor games are available inside the campus.
- 30 MBPS house line connectivity.
- Telephone, FAX, Printers, Audio visual facilities are available.
- Wi-Fi campus.
- Barrier-free environment and parking facility.
- Provide career counseling and guidance for placements.
Academic Programme

B. Tech (College Code 552)
Bachelor of Technology
- Electronics and Communication Engineering
- Computer Science & Engineering
- Mechanical Engineering
- Civil Engineering

Polytechnic (College Code 558)
Diploma in Engineering
- Computer Science Engineering
- Mechanical Engineering
- Civil Engineering

MBA (College Code 552)
Master in Business Administration
- Finance
- Marketing Management
- International Business
- Human Resource Management
Infrastructure

Knowledge Bank

MAIT has an excellent library which is extremely rich in resources for learning, research and general awareness. It is spacious and comfortable. Our library has a comprehensive collection of 18,000 books, 95 journals in the field of Engineering and Management. The library is also connected with DELNET facility. We also have a Book Bank facility in the library which is available to all the students and each student gets one book for each paper of the semester.

The Digital Library Section has access to NISPETEL lectures and DVDs. We have direct access to online journals and e-journals. The Digital Library has facilities of photocopying and networking.

The Digital Library Section has access to NISPETEL lectures and DVDs. We have direct access to online journals and e-journals. The Digital Library has facilities of photocopying and networking.

The library is the major source of information, data and knowledge.

Auditorium

Multipurpose air-conditioned auditorium with a capacity of 350 seats is used for conferences, seminars, technical, guest lectures, group discussion & placement drive etc.

Seminar Halls

Seminars and workshops are an integral and regular part of the course. For these purposes, we have seminar halls spacious enough to accommodate a large number of students and equipped with all modern technical aids including LCDs and sound systems. These seminar halls are also used for students moot, guest lectures and screening of films on weekends.

Lecture Rooms

The Lecture Halls, at MAIT, are spacious and scientifically designed to ensure that each student has sufficient space and each faculty member has the facilities necessary for addressing a large audience. In addition, each lecture hall is equipped with specialized teaching aids such as overhead projectors. These lecture halls, therefore, make classroom teaching and learning an enjoyable and fruitful experience for the students as well as faculty members. Display boards have been put up in all the lecture halls which serve as platforms for encouraging creativity and increasing awareness among the students. All these rooms are properly ventilated and well-lit with abundant natural light as well as additional lighting operations all the time.
Laboratories
- Physics Lab
- Chemistry Lab
- Electrical Lab
- Mechanical
- Computer Lab
- Electronics Lab
- Civil Lab
- PC Lab

MAIT believes in the concept of ‘learning by doing’ that’s why more emphasis is given on practical knowledge here.

Computer Science & Engineering Labs
- Data Structures Lab
- Numerical Techniques Lab
- DBMS Lab
- Computer Organization Lab
- Object Oriented Programming Lab
- Software Engineering Lab
- Operating System Lab
- DAA Lab
- Object Oriented Technique Lab
- Computer Graphics Lab
- Mini Project Lab
- Cryptography & Network Security Lab
- Artificial Intelligence Lab
- Distributed System Lab
- Digital Image Processing Lab
Electronics & Communication Labs
- Analog Electronics Lab
- Digital Electronics Lab
- Microprocessor Lab
- Printed Circuit Board Lab
- Communication System Lab
- Integrated Circuit Lab
- Electrical Machine Lab
- Control System Lab
- Electronics Measurements & Measurement Lab

Mechanical Engineering Labs
- Fluid Mechanics Lab
- Material Science & Testing Lab
- Machine Design Lab
- Machine Design II Lab
- Thermodynamics Lab
- Fluid Machinery Lab
- Manufacturing Science-Lab
- Measurement & Metrology Lab

- Engineering Mechanics Lab
- Heat & Mass Transfer Lab
- Theory of Machine Lab
- Automobile & E/V Engine Lab
- CAD/CAM Lab
- Refrigeration and Air Conditioning Lab
Personality Development

MAIT gives great importance to personality development. We recognize that every student needs to develop into a dynamic professional and he should be equipped with perfect personality. So MAIT arranges motivational lectures, language laboratory classes, regular mock interviews and group discussions for the students. Motivational classes for leadership building, presentation skills, negotiation skills, listening skills, conflict management, time management and stress management skills are also held time to time.

Language Lab

In the “English Savvy Era”, the Language Lab will enhance the student’s vocabulary, improve pronunciation, articulation and fluency through digital audio aids with the help of an LCD projector. The lab is well equipped with all the modern facilities to groom the personality of the students for better communication skills.

Hostel

MAIT has separate accommodation facility for girls and boys of undergraduate and postgraduate courses. Conveniently located, hostelers do not have to travel long distances after a day of hard work and studies. These hostels are an essential component of life at this institution.

Security at Hostel

Full-time security guards are there for hostels. Hostelers in MAIT are expected to take prior approval of authority while leaving the hostel. Students are required to strictly adhere to all the norms and regulations of the hostel.

A Place to Live in
A home away from home

Facilities Provided at Hostel

- Each hostel has a well-maintained dining hall, hygienic cooking facilities and safe drinking water.
- Hostelers have the facility to enjoy indoor games as carom, table tennis, chess etc. and outdoor games like cricket, badminton, volleyball, football etc.
- Hostels have the facility of TV in room, newspapers and magazines.
- There is an arrangement of 24-hour medical facilities for emergency.
- There is a 24-hour internet facility available in each room of hostel.
- All intoxicating products are prohibited in the hostel premises.
- The wardens, hostel supervisor, care takers and guards reside at the hostels to take care of the students.
- General store facility for necessary provisionsary items, tea and coffee.
- 2-4 hours power back up is provided to the hostellers.
- Laundry facility is also available to the hostellers.
- Facility of receiving mails, couriers and parcels is also provided.
Facilities Amenities

Educational Bank Loan
Student seeking admission at MAIT can avail of educational loans from selected banks such as State Bank of India, Punjab National Bank and Syndicate Bank. The process to get the loan is very simple and such candidate can get the loan with ease. Loan can be availed from the banks at the time of counseling and admission.

Transport
Buses ply from all the prominent points i.e. Anand Vilas Border, Bhopara Road, Harsh Vilas, Sector 54 Noida, Laj Kam, Sahibabad, Ghaziabad, Hapur and Gola Sedihi.

Cafeteria
A cafeteria is located within the campus to provide snacks and meals throughout the day at reasonable rates. The cafeteria has been beautifully designed in order to give students and faculty members a chance to interact in an informal setting.

Scholarship & Awards

MAIT offers scholarship and awards to deserving students on the basis of academic merit, sports excellence and economic need. These awards are recognition of the student’s hard work and decided on the basis of student’s individual performance.

Fellowship to Girl Candidates
MAIT supports the campaign of Prime Minister “Beti Bachao, Beti Padhao” and provides scholarship to girl students. MAIT emphasizes on women education that is why we grant fellowship to girl candidates to enhance their careers, understanding, knowledge and personal growth. It provides opportunities for girl students to go for technical education with our kind support.

Scholarship
MAIT offers attractive scholarship to meritorious students to enhance their careers, understanding, knowledge and personal growth.
### Faculty

#### Department of CSE
- Dr. Purna Chandary: Associate Professor, MCA, M.Tech, Ph.D
- Mr. Anuj Kumar: Assistant Professor, M.Tech
- Mr. Manoj Kr. Choudhary: Assistant Professor, M.Tech
- Mr. Sumit Kumar Singh: Assistant Professor, M.Tech
- Mr. Aryan Singh: Assistant Professor, M.Tech
- Mrs. Nandita Mittal: Assistant Professor, M.Tech
- Mr. Anup Choudhary: Assistant Professor, M.Tech
- Ms. Himanshu Agarwal: Assistant Professor, M.Tech
- Mr. Mohit Kumar Singh: Assistant Professor, M.Tech
- Mr. Pradeep Kumar: Assistant Professor, M.Tech
- Mr. Anil Bhatnagar: Assistant Professor, M.Tech

#### Department of ME
- Mr. Deepak Kr. Bhanwar: Assistant Professor, M.Tech
- Mr. Piyush Jain: Assistant Professor, M.Tech
- Mr. Kamlesh Kumar Yadav: Assistant Professor, M.Tech
- Mr. Saurabh Kumar: Assistant Professor, M.Tech
- Mr. Rajesh Kumar Jha: Lecturer, B.Tech
- Mr. Vivek Singh: Lecturer, B.Tech
- Mr. Mohit Karki: Lecturer, B.Tech
- Mr. Rajesh Singh: Lecturer, B.Tech
- Mr. Arpit Sachdev: Lecturer, B.Tech
- Mr. Pradeep Singh: Lecturer, B.Tech
- Mr. Maran: Lecturer, B.Tech

#### Department of EC
- Mr. N.N. Mishra: Assistant Professor, M.Tech
- Mrs. Mahika Yadav: Assistant Professor, M.Tech
- Mr. Ritesh Kumar Pandey: Assistant Professor, M.Tech
- Mr. Ankit Kumar Pandey: Assistant Professor, M.Tech
- Ms. Sakshi Sharma: Assistant Professor, M.Tech
- Mr. Deepak Kumar: Assistant Professor, M.Tech
- Mr. Sonu Kumar: Lecturer, B.Tech

#### Department of Civil
- Mr. Ram Krishan Tiwari: Assistant Professor, B.Sc, B.E
- Mr. Arun Garg: Assistant Professor, B.Tech
- Mr. Mohit Raush: Lecturer, B.Tech
- Mr. Abhimanyu Gupta: Lecturer, B.Tech
- Mr. Kamal Jaiswal: Lecturer, B.Tech

#### Department of MBA
- Ms. Geetika Bhat: Assistant Professor, MBA, PGP, CAIF, NIS, MPA
- Mr. Rohit Kumar Bhati: Lecturer, MBA
- Ms. Urvashi Kamal: Lecturer, MBA
- Mr. Sharan Poonia: Lecturer, MBA
- Ms. Tanvi Goel: Lecturer, MBA
- Ms. Monika Tiyagi: Lecturer, MBA

#### Department of Mathematics
- Dr. Anuj Aggarwal: Associate Professor, M.Sc, M.Phil, Ph.D
- Mr. Ashish Pandey: Lecturer, M.Sc
- Mr. Sachin Kumar: Lecturer, M.Sc
- Mr. Pradeep Kumar: Lecturer, M.Sc

#### Department of Chemistry
- Mrs. Romesh Agarwal: Assistant Professor, M.Sc, M.Phil, Ph.D
- Mr. Manish Kumar: Assistant Professor, M.Sc

#### Department of Physics
- Mr. Pawan Kumar: Assistant Professor, M.Sc, M.Phil, M.Tech
- Ms. Deepmala Sharma: Lecturer, M.Sc, M.Tech

#### Professional Communication Department
- Dr. Amit Kumar Kaushik: Assistant Professor, M.A, M.Phil, MBA, Ph.D

#### Guest Speakers
- Mr. Tanaji Mehta: FCS
- Prof. Naveen Arora: B.T, Bunkered
- Topic: Faculty Development Program
- Dr. Arif Kumar: Manager, Campus Connect
- Topic: How to crack interviews
- Dr. Venkatesh Choppilla: Professor-IT, Hyderbad
- Topic: Virtual Lab
- Ms. Pradeep Kumar: HCL
- Topic: Developing the Android application
- Prof. Rakesh Sharma: Mathews College of Agricultur
- Art & Technology, Hamilton, Canada
- Topic: Networking
- Mr. P.M. Pandey: IIT, Delhi
- Topic: Latest trend in Automobile Sector
- Dr. Arun Jain: Advisor-SCB
- Topic: Financial Awareness
Corporate Resources

Industry-Institute Interaction

Industry-Institute interaction is an important aspect of our curriculum. Every year MAIT arranges students’ visits to different corporate giants. In addition, students are assigned short-term projects with various organizations. These activities give our students an essential insight for application of their theoretical knowledge to the practical world. It thus reinforces their classroom learning.

Industrial Visits

Industrial Visit is considered as one of the most tactful methods of teaching. It makes the students aware of the practical challenges that organizations face in the business world. Industrial visits also give greater clarity about various management concepts for students as they can practically see how these concepts are put into action which cannot be visualized in lectures. With an aim to go beyond academics, these visits are arranged at MAIT to develop the insights of the students.

Students of Mechanical Department went to MSME - TECHNOLOGY DEVELOPMENT CENTER (PTDC), MEERUT.

Students of EC Department visited Sahara Electronics Pvt. Ltd., Noida, Uttar Pradesh 201304. This company is ideally suited for prototypes, quick turn around time for low to medium volumes. The company also has design capabilities for ICs up to 16 layers.

EC students visited Electronic’s Expo, Pragati Maidan held on February 22, 2014.

ELCINA had visualized EFY Expo to be a show for promoting the electronics value chain and facilitate manufacturing, innovation, R&D and business development for the sector. There are opportunities aplenty and EFY Expo and ELCINA are committed to bring these to the industry - says Mr Rajiv Goel, Secretary General, ELCINA.

MBA students visited G.S. Textiles, Pilkhuwa. It was a part of the Research project entitled as “3DU Innovation Project” with the research objective “Assessing poverty and health rights of weavers in handloom unit”
Training & Placement

Training

To boost the knowledge and skill of the students for doing a particular job, MMT provides various training programs to its students. Training which have been conducted for the students of MMT are such as:

- In-house training on “Digital System Design using VHDL” for the students of EC Department.
- In-house training on Android, Java, NET for students of CS department.
- Training & Auto-CAD NA by MINE approved by Govt. of India.
- Training on Embedded System for students of EC Department.
- Training on Robotics for students of CS and EC Department.

Placement

MMT has set up a placement division with the purpose of providing assistance and guidance to the students in finding employment in industries as well as industrial training. We provide B.E./B.Tech. placement assistance.

Placement 2015
Anti-Ragging:
Ragging is Strictly
Banned.
Ragging is
Human Rights
Abuse.
Ragging is
a reprehensible act-
Hon’ble
Supreme Court of India.

Anti-Ragging

“Ragging is a reprehensible act which does no good to anyone and no act of ragging shall be tolerated and any act of ragging shall not go unnoticed and punished” (as stated by Hon’ble Supreme Court of India). It goes without saying that subjecting a human being to ragging results in serious psychological consequences and in extreme cases has led to suicide. As per the Hon’ble Supreme Court of India’s ruling on writ petition civil no. 456 of 1998, ragging in any form is strictly prohibited. Based on the Hon’ble Supreme Court’s ruling, Uttar Pradesh Technical University, Lucknow has issued instruction (vide letter dated 16 August 2002 & 11 July 2003) to the effect that “Migration certificate should be issued by the institution stating about the general conduct and behaviour of the students”, whether they were party to ragging or not.

Taking into account the above facts and practices prevailing in different institutions, the Proctorial Board has adopted the most stringent steps against any student involved in ragging. The immediate disciplinary actions to be taken against a student involved in ragging are:

- Expulsion from the Institute/Radicalisation/Financial penalty to be recommended by the Proctorial Board/Cancellation of the result of the guilty students. Deduction of general proficiency marks. In case of failure in identification of any particular student involved in ragging, the entire group present on the spot is liable to be punished severely as per above mentioned rule.

The following misbehaviours will be considered as Ragging:

- Physical assault or threat and/or use of physical force.
- Violating the status, dignity and honour of women students.
- Exposing students to ridicule, contempt and affecting their self-esteem.
- Indulging in verbal abuse and aggressions, indecent gestures and obscene behaviour.
- Compelling newcomers to indulge in activities amounting to dangerous or objectionable.
- Forcing juniors/freshers to parade and stage entertainment.
- Imposing heavy financial burden by way of forced celebrations and hosting.
- Staging rowdy celebrations through forcible acts and thus compelling the juniors to participate.
- Pressing the newcomers for noisy disorderly scenes.
- Teasing, playing rough jokes and getting engaged in rough play against companions and specially the freshers.

**Anti-Ragging Committee**

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<thead>
<tr>
<th>Name</th>
<th>Position</th>
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<tbody>
<tr>
<td>Mr. Anuj Kumar</td>
<td>Chief Proctor</td>
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<tr>
<td>Mr. Rajeev Pandey</td>
<td>Proctor</td>
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<tr>
<td>Dr. Anil Kumar Kaushik</td>
<td>Proctor</td>
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<td>Mr. Vivek Singh</td>
<td>Proctor</td>
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<td>Mr. Anand Kumar</td>
<td>Proctor</td>
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<td>Mr. Raksh Singh</td>
<td>Proctor</td>
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<td>Mr. Kumar Iqbal</td>
<td>Proctor</td>
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<td>Mr. Kamlesh Yadav</td>
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<td>Mr. Abhishek Pandey</td>
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<td>Mr. Arvind Bhattacharya</td>
<td>Proctor</td>
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<td>Mr. Sanchit Agrawal</td>
<td>Proctor</td>
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