

# PROSPECTUS

**B.Tech./ B.Tech. (LE)/MBA /BBA Courses-Academic Session 2023-24**



**Maharaja Agrasen Institute of Technology**

Sector-22, Rohini, Delhi-110086

## MAHARAJA AGRASEN TECHNICAL EDUCATION SOCIETY

Maharaja Agrasen Institute of Technology (MAIT) was established in 1999 under the aegis of Maharaja Agrasen Technical Education Society (MATES). The Society was founded by a group of well-known Industrialists, Businessmen, Professionals and Philanthropists with the aim to promote quality education in the field of Technology and Management. The members of the Society have been closely associated with various activities related to education, health care and have established a number of educational institutions including an Engineering Institute, a Management Institute and several Public Schools in Delhi. They have also set up Maharaja Agrasen University at Atal Shiksha Kunj, Kalujhanda, Distt. Solan, Himachal Pradesh which has become operational from the Academic Session 2013-14.

### PROMOTERS AND OFFICE BEARERS

Maharaja Agrasen Technical Education Society (MATES) was established in the year 1998 under the leadership of Dr. Nand Kishore Garg (Founder & Chief Advisor-MATES, Chancellor-MAU, Three Times MLA-Delhi Vidhan Sabha). He has been a significant source of inspiration and motivation for achieving the aims and goals of the society. An eminent figure amongst the masses, Dr. Nand Kishore Garg with his humanitarian attribute has always contributed selflessly not only in building the MATES but has also been contributing a great deal in bringing together various driving forces who move the nation for a brighter tomorrow.

#### PROMOTERS:

<b>1. Shri Vineet Kumar Gupta (Lohiya), Chairman</b>	<b>5. Shri Nand Kishore Agarwal</b>
<b>2. Shri Basu Dev Agarwal</b>	<b>6. Shri Nirmal Prem Sagar Goel</b>
<b>3. Shri Tek Chand Gupta</b>	<b>7. Shri Bal Ram Garg</b>
<b>4. Shri Surender Pal Gupta</b>	<b>8. Shri S.N Gupta</b>

#### OFFICE BEARERS:

<b>1. Shri S P Aggarwal</b> (Executive Chairman, IAS (Retd))	<b>9. Shri Nand Kishore Agarwal</b> (Vice Chairman)
<b>2. Sh. Gyanendra Srivastava</b> (Pro-Chancellor-MAU & IAS (Retd))	<b>10. Er. Sumer Chand Tayal</b> (Vice Chairman)
<b>3. Prof. (Dr) M L Goyal</b> (Vice Chairman, Academics)	<b>11. Er. Ravindra Kumar Gupta</b> (Vice Chairman)
<b>4. Shri Sunder Lal Goel</b> (Sr Vice Chairman)	<b>12. Er. T. R. Garg</b> (General Secretary)
<b>5. Shri S P Goel</b> (Vice Chairman)	<b>13. Shri Mohan Kumar Garg</b> (Joint General Secretary)
<b>6. Shri Umesh Kumar Gupta</b> (Vice Chairman)	<b>14. Shri Sanjeev Goel</b> (Joint General Secretary)
<b>7. Shri Gian Chand Aggarwal</b> (Vice Chairman)	<b>15. Shri Anand Gupta</b> (Treasurer)
<b>8. Shri Jagdish Mittal</b> (Vice Chairman)	<b>16. Shri Vivek Garg</b> (Co-Treasurer)

## ABOUT INSTITUTE

Maharaja Agrasen Institute of Technology (MAIT) was established on Nov 15, 1999 by Maharaja Agrasen Technical Education Society (MATES) promoted by a group of well-known Industrialists, Businessman, Professionals and Philanthropists with an aim to promote quality education in the field of Technology and Management. The institute began its first batch of 180 B.Tech. students in 1999 in a rented School campus at Sultanpuri, Delhi and shifted to Rohini campus of approx. 40.5 acres in 2003. Since then, MAIT has grown from strength to strength to emerge as one of the top technical institutes among the private Institutes and has been constantly ranked amongst the top Engineering Institutes.



**Photo: Inauguration of MAIT by Late Shri Atal Bihari Vajpayee, Ex-Prime Minister of India**

At present, MAIT offers Bachelor's Degree in 13 disciplines of Engineering with sanction intake of 1260 students and Bachelor & Master courses of Business Administration (60 and 180 students intake in each). The Institute is approved by All India Council for Technical Education and affiliated to Guru Gobind Singh Indraprastha University, Delhi.

MAIT's campus comprises of 10 blocks including Admin Block with Wi-Fi connectivity, well equipped modern laboratories, an intellectually stocked Learning Resource Centre with books and E-Resources, Boys Hostel, Gym and Auditorium.

To build lasting relations with Industries, MAIT invites industries to join hands in fulfilling the social responsibility of imparting industry relevant technical education and training. Its alumni have also distinguished themselves through their achievements in and has been contributing significantly to industry, academics, research, business, government and social domains.

## VISION

To attain excellence in higher education through teaching, research, innovation imbuing professionalism and spirituality with commitment to serve humanity

## MISSION

**M1.** To establish **ethical standards** and promote **continuous learning in science, hardware and software technology, management, and allied disciplines.**

**M2.** To foster **moral values** in students and equip them with sustainable solutions **to serve both local and global needs** in humanity and industry.

**M3.** To **digitize educational resources** for enhanced teaching and learning effectiveness.

**M4.** To cultivate an environment supporting **incubation, product development, technology transfer, and entrepreneurship.**

**M5.** Encourage **faculty-student interaction** and foster **networking with alumni, industries, institutions,** and other **stakeholders** for effective engagement..

## **THE CAMPUS**

The state of the art campus having modern engineering education facilities with a provision of commensurate number of specialized laboratories is located at Maharaja Agrasen Chowk, Sector-22, Rohini, Delhi. The Institute's building is fully equipped with learning facilities and has well-furnished lecture halls, tutorial rooms, laboratories, drawing hall, computer centre, workshops, auditorium, library, faculty rooms, conference rooms, playground and an open green lawn eco-friendly Campus.

## **ACADEMIC PROGRAMMES**

Maharaja Agrasen Institute of Technology offers 13 B.Tech. Degree programs, BBA and MBA programme, affiliated to Guru Gobind Singh Indraprastha University, Delhi. All the programmes have been approved by the All-India Council for Technical Education (AICTE) and ISO certified. The details are given below:

### **First Shift**

- B.Tech. Computer Science and Engineering (CSE) (180 Seats)
- B.Tech. Computer Science and Technology (CST) (180 Seats)
- B.Tech. Artificial Intelligence and Machine Learning (AI&ML) (60 Seats)
- B.Tech. Artificial Intelligence and Data Science (AI&DS) (60 Seats)
- B.Tech. Electronics and Communication Engineering (ECE) (90 Seats)
- B.Tech. Mechanical and Automation Engineering (MAE) (30 Seats)
- B.Tech. Electrical and Electronics Engineering (EEE) (90 Seats)
- B.Tech. Information Technology (IT) (180 Seats)
- B.Tech. Information Technology & Engineering (ITE) (90 Seats)
- B.Tech. Mechanical Engineering (ME) (60 Seats)
- B.Tech. (VLSI) (60 Seats)
- B.Tech. (ACD) (60 Seats)
- Master of Business Administration (MBA) (180 Seats)
- Bachelor of Business Administration (BBA) (60 Seats)

### **Second Shift**

- B.Tech. Computer Science and Engineering (CSE) (60 Seats)

## **HOSTEL**

The Institute has a boys Hostel which can accommodate 187 students. It has also made Hostel arrangements to accommodate 100 girl students in the vicinity of the Institute.

## ACHIEVEMENTS OF MAIT

*Following are the recent achievements of MAIT*

1) **Maharaja Agrasen Technical Education Society** is celebrating its **Silver Jubilee Year in 2023**.

Established : 1999

NBA Accreditation : B.Tech. (CSE, ECE and MAE)

Certification : An ISO 9001:2015 Certified Institute (2022-2025)

- MAIT is proud to share that it has been placed in the NIRF **Engineering Ranking Band 201-250** (Year 2022).
- MAIT is placed under **Brand Promising** ranking 2021 in **Atal Ranking of Institutions on Innovation Achievements (ARIIA)** 2021.
- It is a matter of great honor that MAIT has achieved **7th Rank (Overall), 3rd Rank (Private) & 4th Rank (North Zone) in 2023** in the **DATAQUEST-CMR** Survey of Top 100 T-Schools.
- **India today MRDA Survey: 5th rank in** Top flourishing and prospering Institutes in the **Self Financing category** and has achieved **15th rank in Top Engineering (Pvt) colleges in 2023**.
- **MAIT has been ranked as India's Best Engineering Institute and awarded with AAA+ by Career 360 in October 2023**. This extraordinary recognition underscores our unwavering commitment to educational excellence, cutting-edge research, and fostering an environment of intellectual curiosity and innovation.
- **First choice of students** for admissions among 18 affiliated Institutes
- **High Faculty Retention**
- **Rating 'A'** by GGSIPU/DTTE JAC for 13<sup>th</sup> consecutive year
- **Best Internship Record** ( 1<sup>st</sup> Position-North Zone)
- **National Employability Award 2022 by Aspiring Minds** (11<sup>th</sup> consecutive Year) for good students' performance in AMCAT
- MAIT has been awarded **Best Educational Institution** by **North India Education Leadership Award 2023**, World Education congress, 12<sup>th</sup> Edition.
- **Remote Centre of IIT, Bombay and IIT, Kharagpur** through ICT (MHRD, Govt. of India)
- **Highly** qualified faculty with good **SFR**
- **ISTE Best Faculty Chapter** for the **Year 2022**
- **Multiple Sponsored projects, seminars by DRDO and AICTE** worth Rs. 91 Lacs (Approx) to Prof SS Deswal and Prof R.S. Gupta.
- Total **13 projects** approved with funding of **US \$60,000 (Approx 45 Lacs)** till date from **ASHRAE, USA**. Dr Jain also received recognition for the project title "**Design and Development of three stage vapor compression system for ultra-low temperature refrigeration**" under top two projects category during **2024 ASHRAE Winter Conference, Chicago along with Mr Prakhar, Student (MAIT)**.
- **Three 6 students of Mechanical, MAIT received Scholarship of US \$25000 in last three years**.
- **Dr. Ashish Khanna, Prof. Namita Gupta & Dr. Deepak Gupta** received grant of **Rs 47.6 Lacs** under **India-Russia Joint Research Call 2021** from DST, Delhi.
- **MoU between MAIT and Mega group, Tokyo and TH OWL & Ease Germany** to establish a framework for collaboration and cooperation in the areas of Career Development, Training, Student Internships and Placement Opportunities abroad.
- Consultancy projects of more than 29L in IT, EEE and Mechanical Department.
- Total : **65 Patents 42 patents Published & 23 Granted (Year 2020 onwards)**
- 09 MAIT students are serving nation in various capacities in Indian administration.

- MAIT has consistently produced Gold Medalists of GGSIPU in various streams, total no 19 till date.
- **B.Tech 2023 Placement Highlights**
  - 1075 offers have been received for 2023 batch
  - 01 students got the package of more than Rs 90 LPA
  - 10 students got the package of more than Rs 50 LPA
  - 11 students got the package between Rs 25-50 LPA
  - 139 students got the package between Rs 10-25 LPA
- **MBA 2023 Placement Highlights**
  - 111 offers have been received for 2023 batch
  - 4 student s got placed at package of Rs 10LPA
  - 10 students got the package of more than Rs 7LPA
  - 49 students got the package between Rs 4-7LPA
  - 48 students got the package between Rs 3.5-4LPA
  - 37 students are Entrepreneurs.

## Fee Structure

### Fee Structure Fee for the F.Y 2023-24(New Admission) MAIT

Program & Year of Admission	Tuition Fee	Activity Fee	Security Fee	University Fee	Institute Alumni Contribution & Misc. Charges. (One time-Non Refundable Charges)	Total
B.TECH 2023	132900	1000	10000	20000	10000	173900
LE 2023	132900	1000	10000	20000	9000	172900
BBA 2023	99800	1000	10000	20000	9000	139800
MBA 2023	163300	1000	10000	20000	8000	202300

- If there is any revision in the fee, the balance amount will be paid by the student

Fee for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year )

Program & Year of Admission	Tuition Fee	Activity Fee	University Fee	Total
B.TECH	117200	1000	15000	133200
B.TECH,L.E admitted in (2021)	117200	1000	15000	133200
B.TECH,L.E admitted in (2022)	124200	1000	20000	145200
MBA(2022)	152600	1000	20000	173600

### Hostel Charges for the session 2023-24

NON AC Rooms			
Charges valid from August 1, 2023 to June 30, 2024	Single Seater	Double Seater	Four Seater
Room Charges	1,00,000	80,000	66000
Mess Charges	88,000	88,000	88,000
<b>Total Payable Amount</b>	<b>1,88,000</b>	<b>1,68,000</b>	<b>1,54,000</b>

AC Rooms			
Charges valid from August 1, 2023 to June 30, 2024	Single Seater	Double Seater	Four Seater
Room Charges	1,60,000	1,10,000	NA
Mess Charges	88,000	88,000	NA
<b>Total Payable Amount</b>	<b>2,48,000</b>	<b>1,98,000</b>	<b>NA</b>