

# School of Engineering

Innovate, Build, and Lead for a Sustainable Future



**Manav Rachna University (MRU)** A Premier State Private University in Haryana Established under the Haryana State Legislature Act No. 26 of 2014 and recognized by the University Grants Commission (UGC) under Section 2(f) of the UGC Act, 1956, Manav Rachna University (MRU) stands as a beacon of academic excellence, innovation, and holistic student development.

**MRU has earned numerous prestigious recognitions, including:**

- NAAC 'A' Grade Accreditation (2024–2029)
- NBA Accreditation for B.Tech. in Computer Science & Engineering (2023–2026)
- Digital Campus on Google Cloud
- QS I-Gauge Platinum Rating in Engineering Subject (2025–2027)
- QS I-Gauge Institution of Happiness Award(2024–2025)
- QS I-Gauge Overall Diamond Rating (2025–2028)

## **ABOUT THE SCHOOL OF ENGINEERING**

The School of Engineering supports world-class excellence in teaching and research. All the programs offered by the school are AICTE-approved. The University follows the Choice-Based Credit System.



**MANAV  
RACHNA**  
॥vidyapariksha॥

**NAAC A**  
ACCREDITED

# Placements & Internships



**Karan Aditya**  
 B.Tech CSE, MRU  
 Batch 2019 - 2023  
 Package offered: 60 LPA



**Ashwani Soni**  
 B.Tech CSE, MRU  
 Batch 2021-25  
 Internship Stipend: 1.5 Lac per month



**Sarthak Rastogi**  
 B.Tech CSE, MRU  
 Batch 2019 - 2023  
 Package offered: 55 LPA



**Ananya Kamra**  
 B.Tech CSE, MRU  
 Batch 2019 - 2023  
 Package offered: CTC 54 Lacs



**Tuhin Tarafder**  
 B.Tech CSE MRU  
 Batch 2020 - 2024  
 Package offered: CTC 34 Lacs



**Deepanshu Sharma**  
 B.Tech CSE, MRU  
 Batch 2019 - 2023  
 Package offered: CTC 30 Lacs



**Lokdeep Saluja**  
 B.Tech CSE, MRU  
 Batch 2019 - 2023  
 Package offered: CTC 25 LACS



**Himanshu Jha**  
 M.Tech ME  
 Batch 2022-24  
 Package Offered: CTC 10.5 LACS



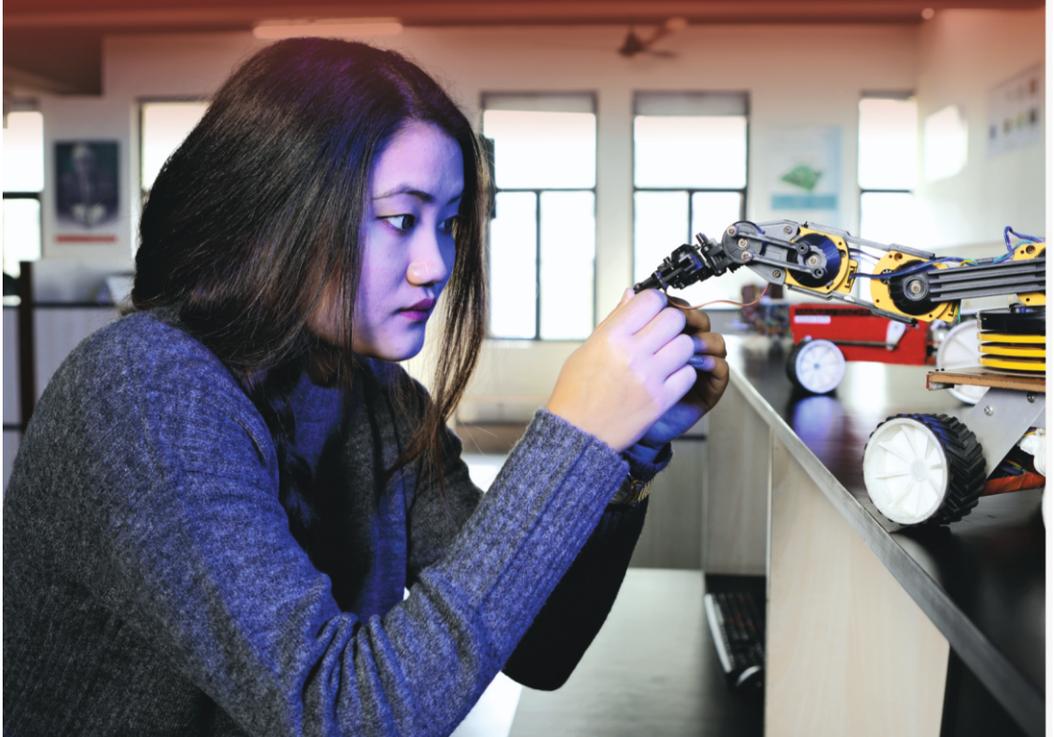
## Eminent Recruiters


# Programmes Offered



All programmes are in association with Google Cloud

- **B.Tech Computer Science & Engineering** (Normal/Lateral)
- **B.Tech. Computer Science & Engineering with specialization** ( Normal / Lateral)
  - Artificial Intelligence & Machine Learning, in association with Xebia.
  - Full Stack Development, in association with Xebia
  - Cyber Security & Threat Intelligence
  - Generative AI
- **BCA - FinTech** (3 / 4 years)
- **BCA - Cloud Computing** (3 / 4 years)
- **B.Tech in Electronics and Communication Engineering** - Hons. with specialization (Normal /Lateral)
  - Chip Design in association with L&T Edutech
  - VLSI Design and Verification in association with True Chip
- **B.Tech in Mechanical Engineering with specialization** (Normal / Lateral)
  - Smart Manufacturing and Automation in association with L&T Edutech
  - Electric Vehicle Technology in association with L&T Edutech
- **B.Tech in Robotics and Artificial Intelligence** in association with L&T Edutech
- **M.Tech. in Computer Engineering**
- **M.Tech in Mechanical Engineering**
- **M.Tech in Electronics and Communication Engineering with specialization** in VLSI Design and Verification
- **M.Sc Chemistry**
- **Ph.D.**



# Key Highlights



**Innovative Programs with Industry Collaboration :** co-designed, co-delivered, and co-certified



**Agile Teaching Methodology**



**Placement Assistance**



**Flexible Learning Opportunities**



**Coaching for Competitive Exams**



**Earn While You Learn Programs**



**Skill Development & Language Courses**



**Startup Ecosystem**



**Vibrant Campus Life**



**Global Exposure**

# Industrial Collaborations

 Google Cloud	 L&T EduTech	 3ST Technologies®	
 Xebia Academy	 Infosys Springboard	 LinkedIn	
 CODING NINJAS	 cisco Networking Academy	 Quick Heal <i>Security Simplified</i>	
 Truechip <small>The Verification IP Specialist</small>	 mongoDB®	 ENTUPLE TECHNOLOGIES	
 UiPath™	 aws	 ICTACADEMY®	

# Ranked among the Best



**R World Institutional Ranking:**  
Awarded Platinum Band in the Outcome-Based Education Rankings 2024



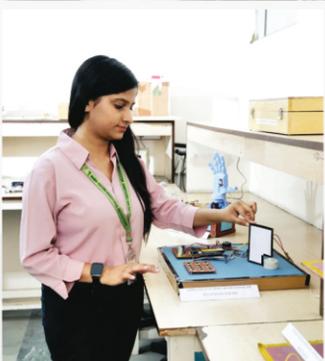
**Outlook -Best College Rankings 2024:**  
No. 2 in Haryana and No. 7 in Delhi-NCR in Private Engineering Colleges Category



**THE WEEK- Best College Rankings 2024:**  
No. 3 in Haryana and No. 10 in Delhi-NCR in Best Private Engineering Colleges Category

## State-of-the-Art Lab Facilities

- Project Lab (Research Cluster of Computing)
- Virtual Lab
- Simulation Lab
- Agile Classrooms
- Daikin & Refrigeration and Air Conditioning CoE Lab
- Manufacturing Workshop Lab
- Fabrication Lab
- Robotics Lab
- Fluid Machines Lab
- Automobile & ICGT Lab
- 3D Printing & Heat Transfer Lab
- Thermal Engineering Lab
- Altair & Design Tech, Product Design & Development CoE Lab
- Internet of Things Lab
- Hardware Modeling & Simulation Lab
- Wireless Communication Lab
- Brain Computer Interface Lab
- Mechatronics Lab
- Centre of Energy
- VLSI Design lab
- Innovation and Incubation Centre
- Programmable Logic Control Lab
- Quickheal Cyber Security Lab



# Student Achievements

- **Ms Vidhi** of BTech CSE got Selected among Top 10 Startup Ideas nationally received Certificate of Achievement + ₹100000 Prize Money.
- **Ms. Nishtha Aggarwal** is recognized as one of the Top 50 Campus Ambassadors in the GirlScript Summer of Code among thousands of participants across India
- **Drishiti Uppal**, B.Tech, CSE, MRU selected for Summer Internship at National Instrument at 45,000 per month.
- **Asthana, Parth Dua, Shivam (R&AI) and Ritika Verma** (CSTI) along with faculty mentors bagged the grant of \$6,390.00 for the first phase of the project titled "Detection of Unidentified Garbage Vulnerable Points using Drones and AI- India" under the EPICS in IEEE.
- **Vinay Kumar**, 3rd year student of Mechanical Engineering Department won 1st prize along with his team members in the E-Yantra event organized in IIT-Bombay.
- **Gurpreet Singh, Fateh Singh, Tushar Gupta, Tushar Sehgal**, student of mechanical engineering department had received funds of Rs. 1,05,444/- by CSR for the startup of E-vehicle under the mentorship of Dr. J.P.Sharma.
- The project on Electric Tractor by **Karan Sehgal** 2019 batch Mechanical student, has been sanctioned by AICTE sponsored New gen IEDC. They also received a grant of 2.5 Lakhs from New Gen IEDC for the project.
- **Kunal Jha**, an M.Tech ECE student, has secured an internship at Truechip Solutions as a Design Engineer Trainee with a stipend equivalent to 5.13 LPA.
- **Himanshu Chandel**, a B.Tech ECE student, has received an internship offer from UBYTE as an Embedded Hardware Design Intern with a monthly stipend of 15,000 and a possibility of full-time conversion based on performance.
- **Charan Teja**, a B.Tech ECE student, has joined Schneider Electric, Hyderabad.
- **Satvik** (VI Sem, Robotics & AI) has made his mark with research publications, a patent on automated waste detection. With the IEEE EPICS grant and progression to Phase 2 of a national challenge, he continues to drive impactful, sustainable tech solutions.
- **Gokul Das**, B. Tech (Mechanical Engineering under the specialisation of Smart Manufacturing and Automation), Batch 2024 has been placed in IndiGo Airlines.
- **Prateek Sachdeva and Rajendra Tiruwa**, Published papers in Scopus indexed conferences, showcasing academic excellence.
- **Abhilasha Sharma (ECE Alumnus)**, Selected in Indian Civil Services in IAS Cadre.
- **Sakshi Khurana (ECE Alumnus)**, Selected in Indian Police Services in IPS Cadre.

# International Collaborations



# Testimonials

## Aniushka Lomas

B.Tech. (ECE), Wg. Commander (Indian Air Force)

"I am very thankful to the faculty of the Department of ECE and Manav Rachna University for always being very motivating and supportive in all endeavors. I'm living my dream because of my belief and their constant support and motivation."

## Ms. Priyanka Mangla

B.Tech. (ECE), Scientist 'SC', Space Application Centre, ISRO

"Manav Rachna has been instrumental in shaping my career. The faculty instilled invaluable values that prepared me for the real world, and the tutorial sessions in the Electronics and Communication department built my foundational knowledge. Today, I work as a Scientist at the Space Application Centre, ISRO, Ahmedabad. The support from the faculty and college management has been exceptional. Thanks to the services provided by this college, I am the person I am today."

## Harshil Aron

R & AI, VI Sem

My journey at Manav Rachna University has been a transformative blend of innovation, research, and hands-on learning. Publishing a paper on a Bluetooth-assisted voice-controlled car led me to file a patent for a gesture and voice-based driving system—milestones made possible by the university's research-driven environment and faculty support. Earning the Dean's List Award reaffirmed my commitment to academic excellence, and now, as part of the team representing MRU in

## Hidayat Ulla Bukhari

BTech CSE-VIII sem

Getting placed after all the hard work truly feels rewarding. A heartfelt thanks to the incredible faculty and the CDC team at Manav Rachna University for their constant support, mentorship, and encouragement throughout this journey. I'm especially grateful to the Department of Computer Science & Technology for shaping my skills and preparing me for the professional world. Manav Rachna will always hold a special place in my journey of growth and success.



**MANAV RACHNA**  
Ividyagataramishah

Declared as State Private University vide Haryana Act 26 of 2014

Sector-43, Aravalli Hills, Delhi- Surajkund Road,  
Faridabad-121004, (Haryana), India

**91-0129-4259000**

**admissions@manavrachna.edu.in**

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