

#### **FACULTY OF ENGINEERING & TECHNOLOGY**

Mahatma Jyotiba Phule Rohilkhand University, Bareilly



































# ENGINEERING MINDS EMPOWERING INNOVATIONS

### Mahatma Jyotiba Phule Rohilkhand University, Bareilly

Mahatma Jyotiba Phule Rohilkhand University, established in 1975 and located in Bareilly, Uttar Pradesh, is a premier state university committed to excellence in education, research, and community development. Along with a vibrant academic environment; the university offers diverse programs in sciences, humanities, technology, management, and social sciences. MJPRU fosters innovation and holistic growth through national and international collaborations, promoting values of integrity, inclusivity, and intellectual pursuit.



# Approvals, Accreditations & Rankings



















292 QS World University Ranking
Asia 2025



UGC Grade I University



Highest Ranking in Sustainable Institutions in India

### MJPRU Rankings





#2924 of 14,131

#922 of 5,830 in Asia

#82 of 876

#9 of 79

#1of4

#3146 of 4,317

#3474 of 3,574

#3757 of 4,082

#3900 of 4,624



It gives me immense pleasure to introduce the Faculty of Engineering and Technology at Mahatma Jyotiba Phule Rohilkhand University, Bareilly—a hub of academic excellence, innovation, and technological advancement.

As a NAAC A++ accredited state university with a legacy of academic distinction, we are committed to nurturing minds that can lead and innovate in today's rapidly evolving technological landscape. The Faculty of Engineering and Technology plays a pivotal role in this mission, offering industry-relevant programs, cutting-edge laboratories, and a curriculum aligned with NEP 2020 and AICTE norms.

The faculty offers a wide range of academic programs including B. Tech, M. Tech, B. Pharm, M. Pharm, M. Sc., and Ph. D.. Our commitment to multidisciplinary learning allows students to explore diverse domains such as pharmaceutical sciences and advanced scientific research in addition to engineering.

We also take pride in the excellent infrastructure, dynamic learning environment, and proactive placement support extended to our students, which ensures they are well-equipped to meet global industry demands.

I extend my warm wishes to all aspiring technocrats and invite you to be a part of this transformative journey at MJPRU.

# STRONG ACADEMIC HERITAGE

## Faculty of Engineering & Technology, MJPRU Advantages



Over 25 years of Academic Excellence



On/Off Campus Job Opportunities



Vibrant Campus Life



Global Network of over 30,000 Alumni



Centrally located green Campuses







Internationally Benchmarked Curriculum



International Collaborations



Government Scholarships



Niche Career Pathways



Renowned Faculty from Academia and Industry



# THINGS WE'RE PROUD OF

THERE ARE SO MANY REASONS TO CHOOSE MJPRU. HERE ARE A FEW WHY WE BELIEVE YOU'LL LOVE US AND BE PROUD TO JOIN US.

#### WORLD-CLASS EXCELLENCE



With more than 200 patents and project funding from leading organisations such as DST and UP. our researchers, staff and students work across disciplines to extend the boundaries of knowledge. We are being recognised nationally for pioneering research.

#### TOP SKILLS



There is an intense focus on developing communication skills, team work and leadership for each and every student.

#### LEARNING BY DOING



Our curriculum is based on the framework of strategic competitiveness, which teaches the concepts of creativity, entrepreneurship, innovation, sustainability, leadership and incisive decision making.



You will work with some of the brightest and most inspiring academics, lecturers and researchers in the world.

#### INDUSTRY-LED COURSES



We maintain close links and associations with leading companies to deliver our academic programs and ensure that our courses are relevant, practical and deliver the skills in demand, allowing our graduates to hit the ground running.









All our institutions and academic programs are recognised and approved by UGC and various regulators such as AICTE NAAC.



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# **Key Facts**

Here are a few reasons why Programs at Faculty of Engineering & Technology, MJPRU are rated as the best by our students, parents, alumni and industry.



Our graduates are highly employable. We have been achieving 100% campus recruitment record for our graduates since inception.



# **GLOBAL** PARTNERSHIPS

Our reputation has led to strong partnership with top global Universities across the world providing Engineering students unlimited opportunities for summer schools, semester exchange, international internships and work integrated learning.



#### Rohilkhand Incubation Foundation

## WE INCUBATE, NOURISH & GROW STARTUPS

Do you have the "E gene"? We help students turn an idea into a product, company, or social movement through our unique entrepreneurship programs and competitions



Study with us and you will learn from faculty with a stellar reputation for research. We have research grants & students can embark on research.



# PROGRAMS

Our various programs have been consistently ranked as one of the best in the country by NIRF, QS, World University Rankings among others.



# SPECIALISATIONS

We offer more than one path to your goal many Undergraduate students pursue various specialisations and electives or a minor.

#### Learning at FET, MJPRU

#### **Diploma Programs**

(After 10th)

PGDCA One year full time Post Graduation Diploma



Computer Science & Information Technology

Diploma Engineering / Technology Three-year full time program



Electronics & Communication Engineering



Mechanical Engineering



Chemical Engineering



Electronics & Instrumentation Engineering

#### **Graduate Programs**

(After 12th)

B.Tech. Four year full time program with optional minor degree.



Electronics & Communication Engineering



Computer Science & Information Technology



Mechanical Engineering



Electrical Engineering



Chemical Engineering



Electronics Engineering

Note: Diploma Engineers can take direct admission in B. Tech. / B. Pharm. 2nd Year through Lateral Entry Scheme.



B. Pharm.

#### Master Degree Programs

M.Tech. Two year full-time postgraduate degree program



Computer Science & Information Technology



Electrical Engineering MCA Two year full-time postgraduate program



Master of Computer Applications

M.Sc. Two year full-time postgraduate degree program



M.Sc. Physics



M.Sc. Chemistry



M.Sc. Mathematics

M.Pharm. Two year full-time postgraduate degree program



Pharmacology



**Pharmaceutics** 



**Pharm Chemistry** 

#### **Doctoral Degree Program**

Ph D A robust research program to conduct research in core and emerging areas

Engineering | Pharmacy | Applied Sciences

#### Integrated Programs

M.Tech. + Ph.D. Dual Degree Program



Engineering



EC Engineering



EE Engineering



Mechanical Engineering



El Engineering

#### Our Alumni



Satendra Kumar Country TA Manager Renesas Electronics India



Jyotsna Maurya HVDC Project Engineer SSEN Transmission Glasgow, Scotland



Adarsh Mishra Senior Technical Lead KPIT Tokyo, Japan



Brahm Deo Yadav Risk and Compliance (IT GRC) HCL Technologies Gothenburg, Sweden



Amit Pathak Placement Officer Indian Institute of Technology, Madras



Ashish Narain
Vice President and Head Rewards
Reliance Industries Limited
Navi Mumbai, Maharashtra



Monica Yadav Senior Associate Publicis Sapient Bangalore Urban, Karnataka, India



Vikrant Sharma Deputy Vice President -Information Security TransUnion CIBIL Limited



Nikhil Singh Presales Consultant Tata Consultancy Services Lucknow



Rahul Joshi Rolling stock Engineer SYSTRA UAE



Amit Kumar Information Security Manager PharmEasy Bengaluru, Karnataka



Anupam Sinha VP - Product UNIVARIETY Hyderabad, Telangana



Abhinav Bajapal Vice President, UPI Project Solution Delivery Industrid Bank



Yugdeep Sharma Deputy General Manager GeWIS India



Neha Kapil Product Definition Analyst Amadeus, Bengaluru, Karnataka



Himanshu Tripathi Regional Sales Manager Hitachi High-Tech Analytical Science Delhi, India



Alokit Upadhyay Product Manager Business Intelligence Architect



Sayantani Ganguly Honeywell, Asst Manager - Strategic Marketing India, Asia Pacific

#### **Our International Relations**

















USA

Ukraine

Nepal

Iran

Bhutan

Israel

Taiwan

Nigeria

### Top Placements





Deloitte.



Infosys























SIEMENS



Qualcom



Our students have gained employment in diverse professional roles and areas across the world. From innovative technology to discovering new drugs to helping patients in hospitals to analysing the stock market, a MJPRU degree can lead to varied and rewarding career paths.

### Dean & Heads

### Prof. Archana Gupta

Dean

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Prof. Archana Gupta Head, Applied Physics

Prof. Manish Rai Head, EC Engineering

Prof. K.K. Maheshwari Head, Pharmacy

Prof. Nivedita Srivastava

Head, Applied Chemistry

Prof. Vinay Rishiwal

Head, CSIT Engineering

Prof. Madan Lal Head, Applied Mathematics Prof. Anil Kumar Singh

Dr. Manoj Kumar Singh

Dr. Sanjay Singh Head, Electrical Engineering Head, El Engineering

Head, Mechanical Engineering

Dr. M.S. Karuna

Head, Chemical Engineering

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