चरैवेति चरैवेति

महात्मा ज्योतिबा फुले
रुहेलखण्ड विश्वविद्यालय, बरेली

# M J P Rohilkhand University
# Bareilly, Uttar Pradesh
# INFORMATION
# BROCHURE



**Information Brochure**
**2021-22**
**Faculty of Engineering & Technology (FET)**
M. J. P. Rohilkhand University, Bareilly - 243006, U.P., India

# M J P Rohilkhand University Bareilly, Uttar Pradesh

## MESSAGE



I am delighted to issue the message for the Admission Brochure of the Faculty of Engineering& Technology of the University for the upcoming session 2021-22, and happy to the report that as many of the engineering graduates/ students of this faculty qualified the GATE examination and a high percentage of students has been placed through on campus/off campus placement. Needless to say not only our country but whole world has been suffering badly since last one and half year due to corona pandemic and has affected the academic activities to a serious note and as a consequence has led to irreparable loss.

In spite of all that the Faculty of Engineering & Technology has managed the academic activities through online teaching and has minimized the damage, and we are hopeful that with the sincere efforts of faculty members the academic activities shall be streamlined soon.

The current of globalization is gushing fast and also sweeping many economies off their feet. Stopping it or staying out of it is simply impossible. Emerging international division of labor has given rise to a rapid growth of the service sector in already sensitized countries but it is also threatening their economic independence and participation in World economic nexus on equal footing, at the same time. Turning our universities into nurseries of knowledge projects ultimately to be delivered on electronic speed on maturity is perhaps the only answer. I invite young men and women from India and abroad to join this exciting adventure into Engineering & Technology, targeting our social, economic and educational failing and problems.

I wish you a treat of excitement and creativity in the talent promoting work culture and environment of this university.

Prof. K. P. Singh
Vice Chancellor

# M J P Rohilkhand University Bareilly, Uttar Pradesh

## MESSAGE

AICTE approved, Faculty of Engineering& Technology (FET) commonly known as Institute of Engineering& Technology (IET), set up in 1995, attracts the brightest and best students irrespective of their social, educational, regional and ethnic background. Students get quality education and enjoy a campus culture of depth and diversity. FET(IET), MJPRU ensures that the students with the potential flourish and develop into good professionals and contribute in the development of nation. At FET(IET), MJPRU special emphasis is being paid on developing a student on a deep foundation of knowledge, confidence building pursuit of excellence, improving self-discipline and enhancement of creativity through motivation and drive into an engineer, well trained to meet the requirement of professional and social life. FET(IET), MJPRU encourages all students to make the life outside the classroom pleasant and enjoyable by engaging themselves in multiple extracurricular areas irrespective of the fact that how talented or experienced they are in any of those areas. This is enhanced by best of the facilities provided to make life outside the classroom an exciting and memorable experience.

FET(IET), MJPRU has an unparalleled stat-of art, high tech. infrastructure with large built-up area accommodating the needs of various departments. Each department comprises of Lecture theatres, smart class rooms, labs, digital central as well as faculty library having rich source of print books, e-books and e-journals, faculty accommodations, staff accommodations, boys and girls hostels and high speed internet connectivity.

I feel proud to be part of this institution and wish all the best for the bright future of students.
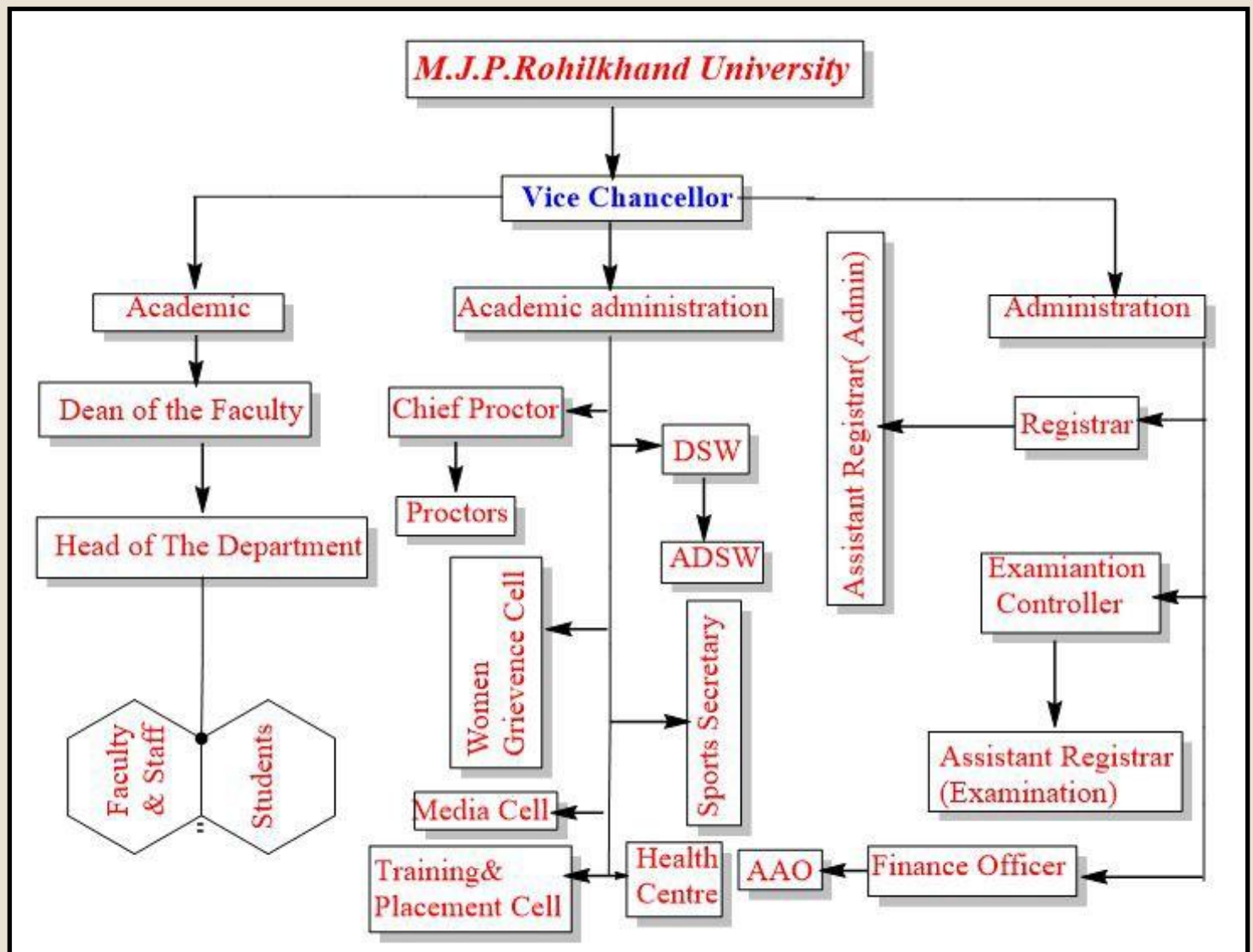
(Prof. S. K. Panday)

Dean

# CONTENTS

# About MJP Rohilkhand University

The M.J.P. Rohilkhand University, Bareilly has always been proud to participate in nation building right from its inception. We feel responsible to make our university to become a benchmark of contribution to the upliftment of society. Social welfare has become an integral part of everything that University executes and same is inbuilt in our vision, strategies and management goals. M. J. P. Rohilkhand University is a state Government University of Uttar Pradesh situated in District Bareilly. The University was established in 1975 primarily as an affiliating University. Later in 1985 it got the status of affiliating cum residential University. At present the university territory is spread across nine districts having about 550 colleges affiliated to our university. Firmly believing in the famous saying of Nelson Mandela "Education is the most powerful weapon which can be used to change the world", we at MJPRU fully subscribe to the view that Education is the cornerstone to economic development and that the strength of Indian masses can be channelized by education only. The real future of India lies in its thousands of faceless little towns and villages, where millions of boys and girls awake at night, dreaming of what could be and we also believe that the key to fulfill those dreams and help them soar is good education Being Institution of higher learning, the University has understood its responsibility well and imparting education to more than 600,000 students under its wings across nine districts. With this very basic objective the Faculty of Engineering & Technology was initiated under the umbrella of M. J. P. Rohilkhand University, Bareilly in 1995 to cater the need technical/professional education in the Rohilkhand region and is second to none in the region. The Faculty of Engineering& Technology being the centre of higher learning, hosts the best of faculty and educational infrastructure towards creation, generation, dissemination and application of knowledge through an innovative teaching - learning process to mould the leaders of tomorrow. The Faculty of Engineering& Technology being centre of higher learning aims at building character, sharpen intellect and enable free thinking amongst the students and provide them opportunity to become innovative and enterprising professionals, fully capable of meeting the challenges of modern India.

# University Umbrella



M.J.P.Rohilkhand University

Vice Chancellor

Academic

Academic administration

Assistant Registrar( Admin)

Administration

Dean of the Faculty

Chief Proctor

DSW

Registrar

Proctors

ADSW

Examiantion Controller

Head of The Department

Women Grievence Cell

Sports Secretary

Assistant Registrar (Examination)

Faculty & Staff

Students

Media Cell

Training& Placement Cell

Health Centre

AAO

Finance Officer

# Faculty of Engineering & Technology (FET)

AICTE approved, NAAC accredited Faculty of Engineering& Technology (FET) commonly known as Institute of Engineering& Technology (IET), set up in 1995, attracts the brightest and best students irrespective of their social, educational, regional and ethnic background. Students imbibe top rated education and enjoy a campus culture of unparalleled depth and diversity. FET(IET), MJPRU ensures that the students with the potential flourish and develop into top professionals and contribute in the development of nation. At FET(IET), MJPRU special emphasis is being paid on developing a student on a solid foundation of knowledge, confidence building pursuit of excellence, improving self-discipline and enhancement of creativity through motivation and drive into an engineer, well trained for the rigors of professional and social life. FET(IET), MJPRU encourages all students to make the life outside the classroom vibrant and enjoyable by engaging themselves in multiple extracurricular areas irrespective of the fact that how talented or experienced they are in any of those areas This is enhanced by best of facilities provided to make life outside the classroom an exciting and memorable experience.

FET(IET), MJPRU has an unparalleled stat-of art, high tech and environmentally conditioned infrastructure with large built-up area accommodating the needs of various departments. Each department comprises of Lecture theatres, smart class rooms, labs, digital central as well as faculty library having rich source of print books, e-books and e-journals, faculty accommodations, staff accommoda- tions, boys and girls hostels and high speed internet connectivity.

# Mission and Vision:

The primary purpose of the Faculty of Engineering& Technology, M. J. P. Rohilkhand University, Bareilly is to provide a learning environment in which faculty, staff and students can discover, examine critically, preserve and transmit the knowledge, wisdom and values that will help to ensure the survival of present and future generations and will enable to improve the quality of life for all. The FET seeks to help students to develop an understanding and appreciation for the complex cultural and physical world in which they live and realize their highest potential of intellectual, physical and human development. It also aims to attract and serve students from diverse social, economic and ethnic backgrounds and to be sensitive and responsive to those groups which have been underserved by higher education. To fulfil its mission, the FET:

1. Offers broad and balanced academic programs that are mutually reinforcing and emphasizing high quality and creative instructions at the undergraduate, graduate, professional and postgraduate levels.
2. Generate new knowledge through a broad array of scholarly, research and creative endeavours, which provides a foundation to deal with the immediate and long-range needs of society.
3. Achieve leadership in each discipline, strengthen interdisciplinary studies, and pioneer new fields of learning.
4. Serve society through coordinated state wide outreach programs that meet continuing educational needs in accordance with the FET's designated land-grant status.
5. Participate extensively in state wide, national and international programs andencourage others in the FET/MJPRU, as well as other educational institutions and in state, national and international organizations to seek benefit from the FET's educational resources, such as faculty and staff expertise, libraries, research facilities etc.
6. Strengthen cultural understanding through opportunities to study languages, cultures, arts and the implications of social, political, economic and tech- nological changes and through encouragement of study, research and service off campus.
7. Maintain a level of excellence and standards in all programs that will givethem state wide, national and international significance.
8. Embody, through its policies and programs, respect for, and commitment to, the ideals of a pluralistic, multiracial, open and democratic society.

# Programs of Study

**Undergraduate (4 Years)**

1. **B.Tech.**
   * Computer Science and Information Technology (CSIT)
   * Electronics and communication Engineering (EC)
   * Electronics and Instrumentation Engineering (EI)
   * Electrical Engineering (EE)
   * Mechanical Engineering (ME)
   * Chemical Engineering (CH)

2. **B. Pharm.**

**Postgraduate (2 Years)**

1. **MCA**

2. **M.Sc.**
   - Physics
   - Chemistry
   - Mathematics

3. **M. Pharm.**
   - Pharmaceutics
   - Pharmacology
   - Pharmaceutical Chemistry

**Doctor of Philosophy (Ph. D.)**
   - Chemistry
   - Physics
   - Mathematics
   - Computer Science & Information Technology
   - Pharmacy

# Honours Degree

FET, MJPRU provides B.Tech. degree with honours to its students who secure DGPA 8.0 or above after earning the specified credits for their batch of admission by successfully completing all the requirements of the degree within the minimum period of the program

## Significant achievements/highlights- FET (MJPRU)

- MJPRU Affiliated by NAAC in January, 2005 and September 2016.
- FET has been awarded TEQIP-II and TEQIP-III projects by MHRD.
- All programs of FET are AICTE approved since 1996 with the start of institution.
- Well qualified and highly experienced faculty from well reputed institutions.
- 41 Class rooms, 69 Labs, 5 Auditoriums, University, Faculty and Department administrative offices, Outdoor and Indoor Sports Facilities, Health care centre, Open Gym, 8 Hostels accommodating about 1500 boys and 500 girls in double occupancy, Vice Chancellor, Registrar, Finance officer, Examination controller, Faculty and staff residences.
- 130 Faculty members, 90% with Ph.D. degree and 100% with PG degrees
- Participates in Unnat Bharat Abhiyan (UBA) of MHRD, GOI. 5 Villages adopted under UBA for their development.
- Well established proctorial Board headed by Chief Proctor having Proctor from each academic department.
- Well established women grievance cell.
- Various national/international awards received by the faculty members and students of the institute
- Various research projects completed and ongoing sanctioned to faculty from different funding agencies.
- High ratio of placement track record.
- Organized 51 international/national conferences/seminars/workshops/ invited talks in last one year.
- Published 140 international/ national research papers/book chapters in journals of repute in previous year.
- Participated and presented 143 papers in international/ national conferences/seminars in previous year

# Courses Offered, Duration And Intake

| S. No. | Programme | Branch/ Subjects | Duration | Intake |
|---|---|---|---|---|
| 1.a. | B. Tech. I Year | Electronics& Communication (EC) | Four Years | 60+6(EWS)= 66 |
| | | Computer Science & Information Technology (CSIT) | Four Years | 60+6(EWS)= 66 |
| | | Electrical Engineering (EE) | Four Years | 60+6(EWS)= 66 |
| | | Mechanical Engineering (ME) | Four Years | 60+6(EWS)= 66 |
| | | Electronics& Instrumentation (EI) | Four Years | 60+6(EWS)= 66 |
| | | Chemical Engineering (CH) | Four Years | 60+6(EWS)= 66 |
| 1.b. | B. Tech. II Year (Lateral entry) | Electronics& Communication (EC) | Three Years of four Year programme as admitted in second Year | 06 |
| | | Computer Science & Information Technology (CSIT) | Three Years of four Year programme as admitted in second Year | 06 |
| | | Electrical Engineering (EE) | Three Years of four Year programme as admitted in second Year | 06 |
| | | Mechanical Engineering (ME) | Three Years of four Year programme as admitted in second Year | 06 |
| | | Electronics& Instrumentation (EI) | Three Years of four Year programme as admitted in second Year | 06 |
| | | Chemical Engineering | Three Years of four | 06 |

| 2.a. | B. Pharm. I Year | B. Pharm. | Four Years | 60+6(EWS)= 66 |
|------|------------------|-----------|------------|---------------|
| 2.b. | B. Pharm. II Year (Lateral entry) | B. Pharm. II Year (Lateral entry) | Three Years of four Year programme as admitted in second Year | 06 |
| 3. | MCA I Year | MCA I Year | Two Years | 30+3(EWS)= 33 |
| 4. | M.Sc. I Year | Chemistry | Two Years | 30+3(EWS)= 33 |
| 5. | M.Sc. I Year | Physics | Two Years | 30+3(EWS)= 33 |
| 6. | M.Sc. I Year | Mathematics | Two Years | 45+5(EWS)= 50 |
| 7. | M. Pharm. | Pharmaceutics | Two Years | 9 |
| | | Pharmacology | Two Years | 9 |
| | | Pharmaceutical Chemistry | Two Years | 9 |

# The Procedure of Admission:

1. Admission to B. Tech II Year (Lateral entry) (all branches), B. Pharm. I Year, B. Pharm. II Year (Lateral entry) and MCA shall be done through UPCET-2021.
2. Admission to B. Tech I Year (all branches) shall be based on JEE (mains) score.
3. Candidates are advised to be in touch with the University website www.mjpru.ac.in or the NTA website www.nta.ac.in, https://upcet.nta.nic.in and https://jeemain.nta.nic.in for updates in this regard.
4. The admission to various M.Sc. programs shall be based on University Entrance Examination. The candidates are directed to Check the university website www.mjpru.ac.in regularly for updates.

# Eligibility Conditions

(a) **Educational qualification for B.Tech./B. Pharm.:**
A candidate passed 10+2 examination (intermediate) with Mathematics, Physics and Chemistry shall be eligible for admission to first semester of Bachelor of Technology course and candidates appearing in or passed the same examination with Physics, Chemistry and Biology/Mathematics shall be eligible for admission to the First semester of Bachelor of Pharmacy. The candidate must produce the mark sheet at the time of admission to prove their eligibility otherwise their claim for the seat shall not entertained.

(b) **Educational qualification for B.Tech. II Year (lateral entry):**
A candidate passed Diploma in relevant branch of Engineering& Technology. The candidate must produce the mark sheet at the time of admission to prove their eligibility otherwise their claim for the seat shall not entertained.

(c) **Educational qualification for B. Pharm. II Year (lateral entry):**
A candidate passed Diploma in Pharmacy. The candidate must produce the mark sheet at the time of admission to prove their eligibility otherwise their claim for the seat shall not entertained.

**(d)** **Educational qualification for MCA I Year:**

A candidate passed the graduation with Mathematics as one of the subjects at 10+2 or UG level. The candidate must produce the mark sheet at the time of admission to prove their eligibility otherwise their claim for the seat shall not beentertained.

**(e)** **Educational qualification for M.Sc. I Year:**

A candidate passed Graduation (B.Sc.) with 45% marks for general and OBC category and passed for SC Category having Physics or Chemistry or Mathematics as one of the subjects in B. Sc. III Year for admission to M.Sc. (physics) or M. Sc. (Chemistry) or M. Sc. (Mathematics) respectively.

# Reservations:

i.    The reservation of seats shall be as per the rules of U.P. State Government for different categories.

ii.   The reservation benefits shall be extended only to residents of Uttar Pradesh. Other state residents are not entitled to get the benefit of reservation.

iii.  Candidates applying under reserved categories shall be required to submit the certificate for the relevant category. For OBC candidates the certificate must not be older than three years with mention of non-creamy layer on the certificate.

iv.   The certificate must be issued from the competent authority as per U.P. Government norms.

# Syllabi For Entrance Examinations:

Syllabi shall be same as specified by NTA for UPCET-2021 and JEE (mains). Pleasevisit NTA website for details.

**Department Of**

# Computer Science
# &
# Information Technology

**Head** : Prof. S. S. Bedi

**Program offered** : 1. B.Tech
2. MCA

**Intake** : B.Tech : 60+6(EWS)
MCA : 30+ 3 (EWS)
Ph.D. (as per norms)

# Faculty members

1. **Prof. Ravendra Singh**
   Professor

2. **Prof. S. S. Bedi**
   Professor& Head

3. **Prof. Vinay Rishiwal**
   Professor

4. **Dr. Akhthar Hussain**
   Associate Professor

5. **Dr. Brijesh Kumar**
   Associate Professor

6. **Dr. Iram Naim**
   Assistant Professor

7. **Mr. B.R. Ambedkar**
   Assistant Professor

8. **Mr. Ashwani Gupta**
   Assistant Professor

9. **Ms. Preeti Yadav**
   Assistant Professor

10. **Mr. Anil Kumar Bisht**
    Assistant Professor

11. **Ms. Pooja Yadav**
    Assistant Professor

12. **Mr. Pankaj**
    Assistant Professor

# Infrastructural facilities

**Library :**

1- Departmental
1- Faculty
1- Central Library

**Internet facility for faculty, staff and students of the Department:**

Yes, 24x7

- Total number of class rooms : 06
- Smart class rooms with ICT facility : 02
- Students laboratories : 05
- Research laboratories : 01
- Syndicate room : 01
- Auditorium\ Meeting Hall : 01
- Research projects : 04 (on going)
- Publications : 34 ( in one year)
- Patents published : 05
- Academic events organized : 01 ( in one year)
- Conference attended : 28
- Extension activities : Organizing yoga camps and sahaj yoga camp.

# Photos

# Electronics & communication Engineering

**Head** : Prof. Manish Rai

**Program offered** : B.Tech

**Intake** : B.Tech : 60+6(EWS)

# Faculty members

1. **Dr. S. K. Tomar**
   Professor

2. **Dr. Manish Rai**
   Professor& Head

3. **Mr. Sumit Srivastava**
   Assistant Professor

4. **Dr. Hari Kumar Srivastava**
   Assistant Professor

5. **Dr. Chhavi Sharma**
   Assistant Professor

6. **Mrs. Inderpreet Kaur**
   Assistant Professor

7. **Mr. Janak Kapoor**
   Assistant Professor

# Infrastructural facilities

**Library :**

1- Departmental
1- Faculty
1- Central Library

**Internet facility for faculty, staff and students of the Department:**

Yes, 24x7

- Total number of class rooms         04
- Smart class rooms with ICT facility    01
- Students laboratories             04
- Research laboratories             03
- Auditorium\ Meeting hall        01
- Research   projects           :02 (on going)
- Awards                       : 01
- Academic events organized      01
- Seminar/Conference attended    05

# Photos

**Department Of**

# Mechanical Engineering

**Head** : Dr.O.P.Upadhyay

**Program offered** : B.Tech

**Intake** : 60+6(EWS)

## Faculty members

1. Dr. O. P. Upadhyay
   Associate Professor& Head

2. Dr. Manoj Kumar Singh
   Associate Professor

3. Dr. Shailesh Kumar Chaurasia
   Assistant Professor

4. Dr. Vishal Saxena
   Assistant Professor

5. Dr. T. U. Siddiqui
   Assistant Professor

# Infrastructural  facilities

**Library :**

1- Departmental
1- Faculty
1- Central  Library

**Internet  facility  for  faculty,  staff  and  students  of  the Department:**

Yes, 24x7

| | | |
|---|---|---|
| • | Total number of class rooms | : 07 |
| • | Smart class rooms with ICT facility | : 01 |
| • | Students  laboratories | : 13 |
| • | Research  laboratories | : 01 |
| • | Syndicate  room | : 01 |
| • | Auditorium\ Meeting  Hall | : 01 |
| • | Research  projects | : 05 (on going) |
| • | Awards | : 01 |
| • | Publications | : 12( in one year) |
| • | Academic  events  organized | : 20( in one year) |
| • | Conference  attended | : 45 |
| • | Faculty  recharging  strategies | : Organizing yoga camps and sahaj yoga camp. |

# Photos

विद्युत अभियांत्रिकी विभाग
(आई.ई.टी.)

Department Of

# Electrical Engineering

**Head** : Prof. A. K. Gupta

**Program offered** : B.Tech

**Intake** : 60+6(EWS)

## Faculty members

1. Prof A. K. Gupta
   Professor & Head

2. Dr. D.D. Sharma
   Associate Professor

3. Mr. Sanjay Singh
   Assistant Professor

4. Mr. M.A. Ansari
   Assistant Professor

5. Mr. A.R. Ansari
   Assistant Professor

6. Dr. Atul Sarojwal
   Assistant Professor

7. Mr. Ashish Sankhwar
   Assistant Professor

8. Mr. Atul Katiyar
   Assistant Professor
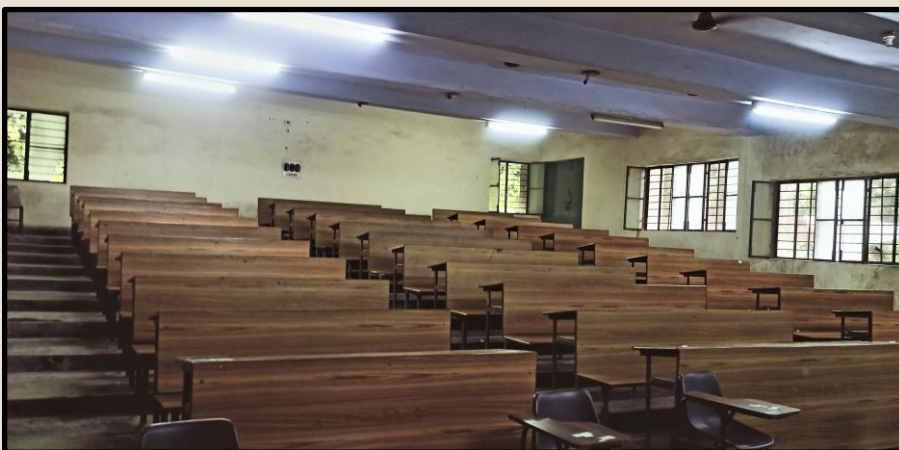
# Infrastructural  facilities

**Library :**

1- Departmental
1- Faculty
1- Central  Library

**Internet  facility  for  faculty,  staff  and  students  of  the Department:**

Yes, 24x7

- Total number of class rooms : 05
- Smart class rooms with ICT facility : 01
- Students laboratories : 06
- Research projects : 05 (on going)
- Publications : 12 ( in one year)
- Academic events organized : 03 ( in one year)
- Conference attended : 03

# Photos

**Department Of**

# Electronics
# &
# Instrumentation
# Engineering

**Head** : Dr. Sanjeev

**Program offered** : B.Tech

**Intake** : 60+6(EWS)

## Faculty members

1. Mr. Yatendra Kumar
   Associate Professor

2. Dr. Sanjeev
   Associate Professor & Head

3. Dr. Yograj Singh Duksh
   Associate Professor

4. Dr. Reena Pant
   Associate Professor

5. Dr. Anil Kumar Singh
   Associate Professor

6. Dr. Rakesh Kumar Maurya
   Associate Professor

7. Dr. Ashish Kumar Jain
   Assistant Professor

8. Mr. Ajay Yadav
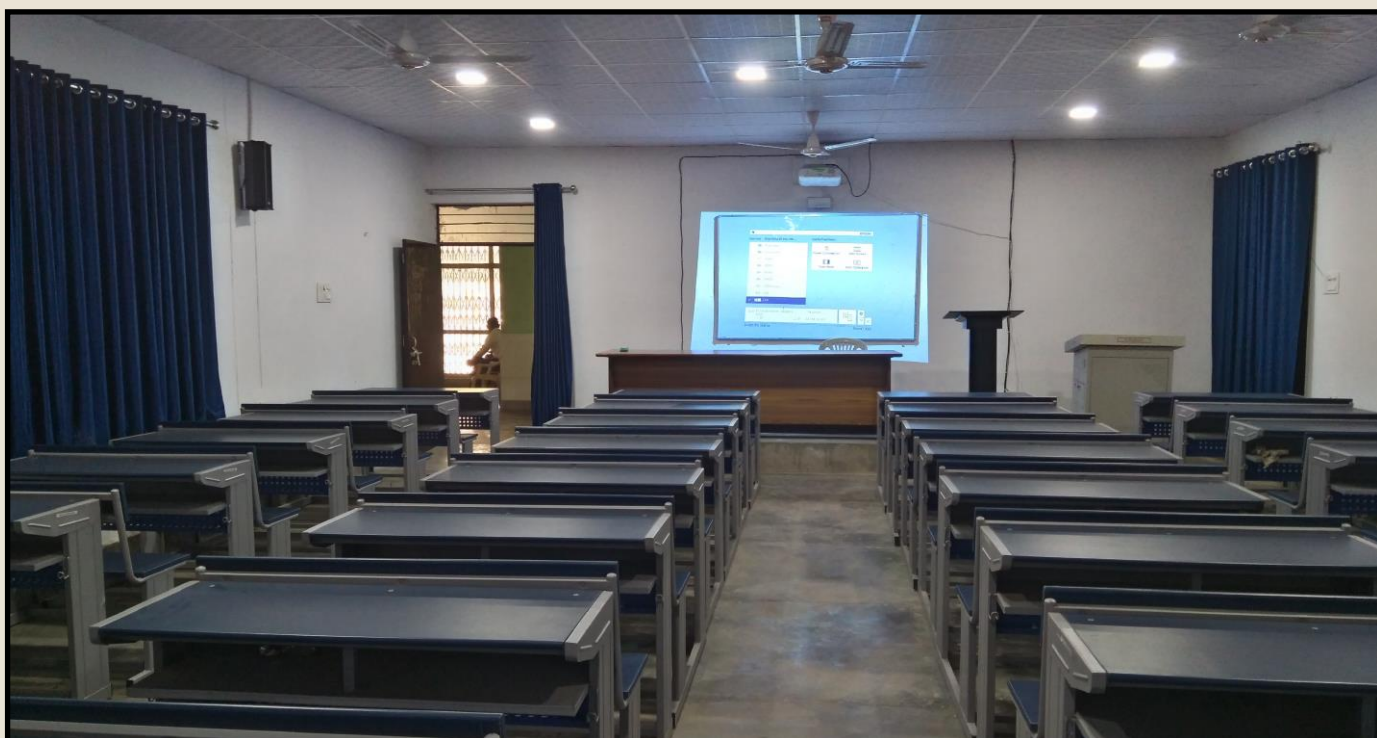   Assistant Professor

# Infrastructural facilities

**Library :**

1- Departmental
1- Faculty
1- Central Library

**Internet facility for faculty, staff and students of the Department:**

Yes, 24x7

- Total number of class rooms : 04
- Smart class rooms with ICT facility : 01
- Students laboratories : 13
- Research laboratories : 01
- Publications : 25 (in one year)
- Academic events organized : 04 (in one year)
- Conference attended : 14

# Photos

Department Of

# Chemical Engineering

**Head** : Dean, FET (Ex-officio)

**Department -In- Charge** : Dr. M. S.Karuna

**Program offered** : 1. B.Tech

**Intake** : B.Tech : 60+6(EWS)

# Faculty members

1. **Prof. S. K. Panday**
   Professor, Dean & Ex officio Head

2. **Dr. M. S. Karuna**
   Assistant Professor & In-charge, Department

3. Guest faculty: 07

## Senior Visiting Fellows, Emeritus Professor

1. **Prof. Vimal Chandra Srivastava**
   IIT Roorkee

2. **Prof. Prasenjit Mondal**
   IIT Roorkee

3. **Prof. Vimal Kumar**
   IIT Roorkee

2. **Dr. Dinesh Kumar**
   G.G. Singh Indraprastha University, Delhi

3. **Prof. I. D. Mall**
   Retired Professor, IIT Roorkee

2. **Dr. D.K. Saxena**
   Bareilly College Bareilly

# Infrastructural facilities

**Library:**                                          1- Departmental
                                                      1- Faculty
                                                      1- Central Library

**Internet facility for faculty, staff and students of the Department:**

                                                      Yes, 24x7

- Total number of class rooms                    : 04
- Smart class rooms with ICT facility            : 01
- Students  laboratories                         : 09
- Auditorium\ Meeting  hall                      : 01
- Seminar  Hall                                  : 01
- Research  projects                             : 05 (on going)
- Publications  in  Journals                     : 08( in one year)
- Book  Chapters                                 : 01
- Academic  events  organized                    : 10
- Conference  attended                           : 02

# Photos

# Pharmacy

**Head** : Dr. S. B. Tiwari

**Program offered** : 1. B. Pharm
2. M. Pharm
3. Ph.D.

**Intake** : 60+6(EWS)(B.Pharm)
9 (M. Pharm., Pharmaceutics)
9(M. Pharm. Pharmacology)
9(M. Pharm. Pharmaceutical
Chemistry)
As par UGC Norms (Ph.D.)

# Faculty members

1. **Prof. Shobhna Singh**
   Professor

2. **Prof. K. K. Maheshwari**
   Professor

3. **Dr. S. D. Singh**
   Associate Professor

4. **Dr. S. Ramasamy**
   Associate Professor

5. **Dr. S. B. Tiwari**
   Associate Professor& Head

6. **Mr. Kaushal Kumar**
   Assistant Professor

7. **Mr. Lakshyaveer Singh**
   Assistant Professor

8. **Mr. Amit Verma**
   Assistant Professor

9. **Mr. Vimal Kumar Singh**
   Assistant Professor

10. **Dr. Saurabh Mishra**
    Assistant Professor

# Infrastructural facilities

**Library :**

1- Departmental
1- Faculty
1- Central Library

**Internet facility for faculty, staff and students of the Department:**

Yes, 24x7

- Total number of class rooms      06
- Students laboratories      08
- Research laboratories:01
- Research projects      :01 (on going)
- Publications      :20 ( in one year)
- Academic events organized      :05 ( in one year)
- Conference attended      : 05
- Awards/Honours/membership      05
  of professional bodies

# Photos

# PHYSICS

**Head** : Prof. Sudhir Kumar

**Program offered** : 1. B.Tech. (Shares workload of Physics subjects)
2. M.Sc
3. Ph.D.

**Intake** I. B.Tech. : As per intake in all branches
II. M.Sc. : 30+ 3 (EWS)
III. Ph.D. (As per norms)

## Faculty members

1. Prof. Sudhir Kumar
   Professor & Head

2. Prof. Archana Gupta
   Professor

3. Prof. Mohd. Saleem Khan
   Professor

# Infrastructural facilities

**Library :**                                          1- Departmental
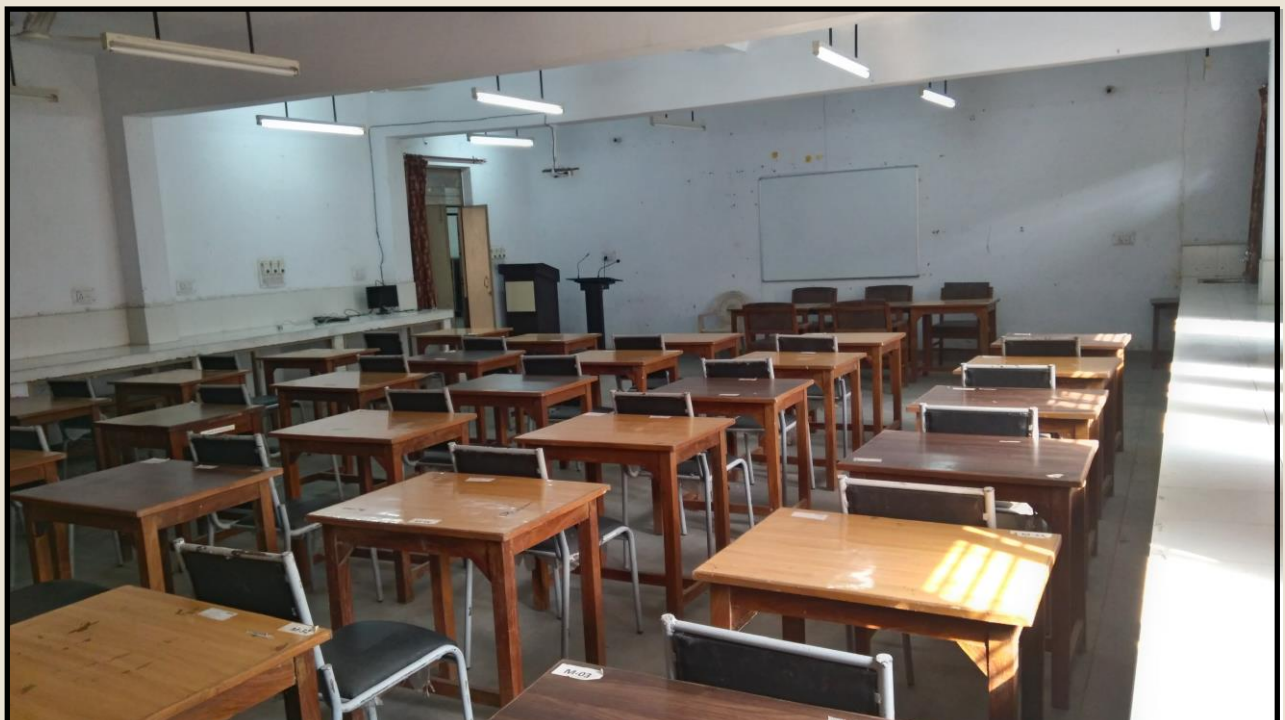                                                       1- Faculty
                                                       1- Central Library

**Internet facility for faculty, staff and students of the Department:**

                                                       Yes, 24x7

- Total number of class room              03
- Students laboratories                   03
- Research laboratories                   03
- Research projects                       :01 (on going)
- Publications in Sci Journals            :09 ( in one year)
- Academic events organized               :03 ( in one year)
- Conference attended                      12

# Photos

# CHEMISTRY

**Head**            : Prof. Nivedita Srivastava

**Program offered**    : 1. B.Tech. (Shares workload of
                                     Chemistry subjects)
                              2. M.Sc
                              3. Ph.D.

**Intake**       I. B.Tech. : As per intake in all branches
             II.M.Sc.   : 30+ 3 (EWS)
             III.Ph.D. (As per norms)

# Faculty members

1. Prof. S. K. Panday
   Professor & Dean

2. Prof. Nivedita Srivastava
   Professor& Head

3. Dr. Pramendra Kumar
   Associate Professor

4. Dr. Sundeep Kumar
   Assistant Professor

5. Dr. Sushmita Gupta
   Assistant Professor
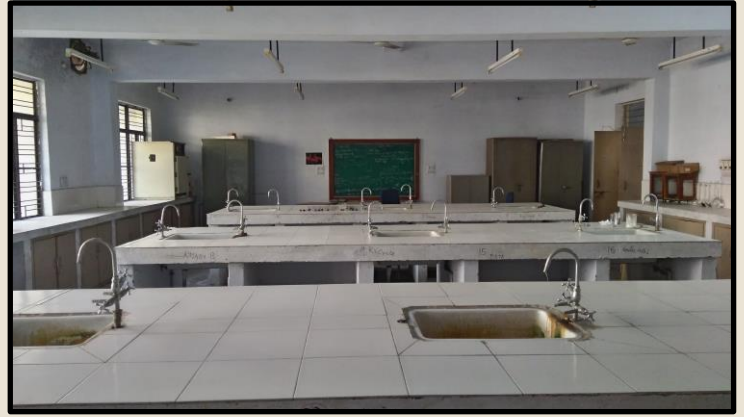
# Infrastructural facilities

**Library:**

1- Departmental
1- Faculty
1- Central Library

**Internet facility for faculty, staff and students of the Department:**

Yes, 24x7

- Total number of class rooms      02
- Students laboratories      03
- Research laboratories      05
- Instrumentation room      01
- Research projects      :05 (on going)
- Publications in Sci Journals      :13 (in one year)
- Book Chapters      01
- Academic events organized      : 01 (in one year)
- Conference attended      : 28
- Major instruments      :FT-IR
  : UV-Visible double beam Spectro photometer
  : Flash chromatography

# Photos

# HUMANITIES

**Head** : Dr. Anita Tyagi

**Program offered** : 1. B.Tech. (Shares workload of Humanities subjects)

**Intake** : B.Tech. As per intake in all branches

# Faculty members

1. Prof. Asha Choubey
   Professor

2. Dr. Anita Tyagi
   Associate Professor

# Infrastructural  facilities

**Library:**                                           :02
                                                       1- Faculty
                                                       1- Central  Library
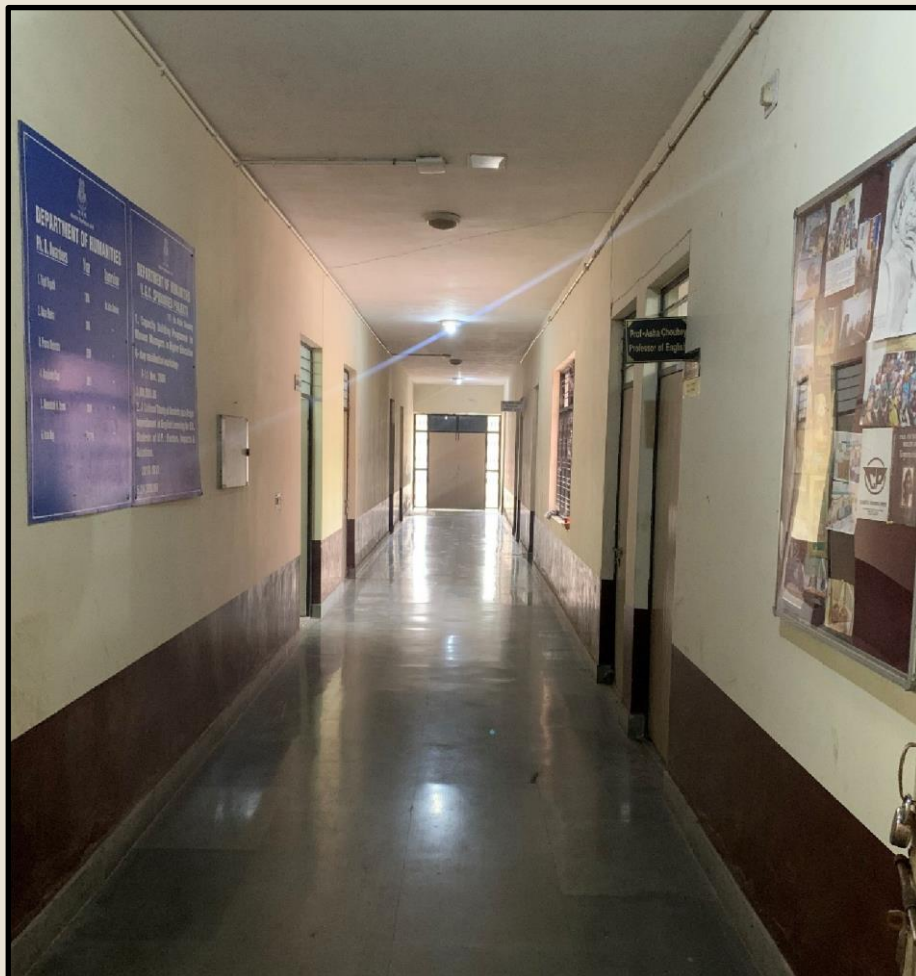
**Internet  facility  for  faculty,  staff  and  students  of  the Department:**

                                                       Yes, 24x7

- Total number of class rooms                 :02
- Seminar Hall/Auditorium                     :01
- Linguistic Lab                              :01
- Research projects                           :01 (on going)
- Book Chapters                               :04 ( in one year)
- Academic events organized                   :01 ( in one year)
- Conference attended                         :01

# Photos

# MATHEMATICS

**Head** : Dean, FET

**In-Charge of the Department** : Dr. Madan Lal

**Program offered**

**Intake:B.Tech: As per intake in all branches**
**M.Sc. 45+5(EWS)**
**Ph.D.(As per norms)**

:1. B.Tech. (Shares workload of Mathematics subjects)
2. M.Sc.
3. Ph.D.

# Faculty members

1. Dr. Madan Lal
   Assistant Professor

# Infrastructural facilities

**Library:**                                                   :03
                                                               1-Department
                                                               1- Faculty
                                                               1- Central Library

**Internet facility for faculty, staff and students of the Department:**

                                                               Yes, 24x7

- Total number of class rooms                    :03
- Seminar Hall/Auditorium                        :01
- Research projects                              :01 (on going)

# FACULTY LIBRARY

**Books: About 30,000 in different subjects**
**Apart from above e-books on different topics are also being subscribed.**
**On line Journals are available through inflibnet.**

# TRAINING & PLACEMENT CELL



Dr. Vinay Rishiwal  ( T & P Officer )

The Training and Placement Cell (T&P Cell) supports and guides the students in their province through a number of carreer guidance programmes and workshops, with the purpose of transforming them into industry ready professionals. Recruiters are welcome and assured of ability and competence of students of this University.

I am sure that our competent graduates will be resourceful and can play an essential role in growth of respective organizations.

Dr. Vinay  Rishiwal
T & P Officer

# ADMISSION TO B.TECH./B.PHARM. & MCA THROUGH NTA[JEE(MAIN SCORE) /UPCET-2021]

| | | |
|---|---|---|
| Name of the Institution | : | MJP Rohilkhand University (U. P. State Govt. University) |
| Address | : | Pilibhit Bypass Road Bareilly (U. P.), Bareilly-243006 |
| Year of Establishment | : | 1975 |
| Institution Telephone No.: | | B.Tech., B.Pharm., MCA:, 2520226, |
| With STD code | | 2520009, 2520310, 2529138 |
| E-mail address: | | patelamitkumar1993@gmail.com, jitinpatel16@gmail.com |
| Website: | | www.mjpru.ac.in |
| Vice-Chancellor | : | Prof.K.P.Singh |
| Name of Director/Dean | : | Prof. S.K.Panday (For B.Tech., B. Pharm., MCA courses) |
| | | (Phone: 0581-47440827) |
| | | Prof. Sanjay Mishra (For MBA, BHM courses) |
| Telephone No. (office) | : | MBA, BHM: 0581-2520033 |

Admission Procedure:
1. The admission in all branches of B. Tech I semester I year shall be done based on JEE-2021 mains' score.
2. The Admission to B.Tech. II Yr. (lateral entry), B. Pharm. I Yr., B. Pharm. II Yr. (lateral entry) and MCA shall be done based on UPCET-2021 counseling.

Fees Structure

## (A) Admission of JK and Laddakh students through JKPMSSS-2021

| B.Tech. /B. Pharma. I Semester & Lateral if applicable | Fee Payment mode |
|---|---|
| 8,680/-* (Including Refundable caution money) | To be paid by Demand Draft ( in favor of FO MJPRU, Bareilly) at the time of reporting at MJPRU |

**(B). Academic Fee Details (for General, OBC and SC/ST (parents' income more than 2.5 Lac)—Admission through National Testing Agency(JEE Mains' score).**

| B.Tech. I Semester | Fee Payment mode |
|---|---|
| 83,680/-* (Including Refundable caution money of Rs.8000/-) | To be paid by Demand Draft ( in favor of FO MJPRU, Bareilly) at the time of reporting at MJPRU |

**(C). Academic Fee Details for General, OBC and SC/ST (parents' income more than 2.5 Lac)—Admission through UPCET-2021.**

| B.Tech. (Lateral) III Semester | Fee Payment mode |
|---|---|
| 83,680/-* (Including Refundable caution money) | To be paid by Demand Draft( in favour of FO MJPRU, Bareilly) at the time of reporting at MJPRU |

**(D). Academic Fee Details (for General, OBC and SC/ST(parents income more than 2.5 Lac)—Admission through UPCET-2021.**

| B.Pharm. I Semester & B.Pharm. III Semester(Lateral) | MCA I Semester | Fee Payment mode |
|---|---|---|
| 83,680/-* (Including Refundable caution money of Rs.8000/-) | 53,680/-* (Including caution money of Rs.8000/-) | To be paid by Demand Draft( in favour of FO MJPRU, Bareilly) at the time of reporting at MJPRU |

**(E). Academic Fee Details (for SC/ST) (Parents' per annum income up to 2.5 lac)**

**Admission through: NTA/UPCET-2021.**

| For B.Tech./B.Pharm. ( Including Lateral) | For MCA | Fee Status |
|---|---|---|
| 8,680/-*** (Including Refundable caution money of Rs.8000/-) | 8,680/-*** (Including caution money of Rs.8000/-) | To be paid by Demand Draft( in favour of FO MJPRU, Bareilly) at the time of reporting at MJPRU |

** AKTU through its counseling may instruct the candidates to deposit Rs.20, 000/- (Gen/OBC) and Rs.12,000/- (SC/ST). In this case, allotted students will have to pay lesser fee by the amount paid to AKTU.

Important note: Students should write following information on the back side of the demand drafts:

1.     Full Name
2.     Father's Name
3.     Course
4.     Semester
5.     Mobile Number

Refundable Caution money          :          Rs. 8,000/-

*****Important note:** Total fees of any category is 83,680/- (B.Tech./B.Pharm.) and Rs. 53,680/- (MCA), including refundable caution money of Rs.8000/-. SC/ST (with Parents' income up to 2.5 lac) have to pay initial fees of 8,680/-. They have to apply for online scholarship for refund of full fees. Later on they have to pay remaining part of the fees in the month of March/April/May 2022 after receipt of scholarship from Govt. or from their own resources (in case scholarship form is rejected by the Govt.)

Gen/OBC minority students also eligible for online scholarship depending upon parents' income (see Govt. website).

1.     Hostel Fee
a.     Rs. 12,550/- at the time of reporting at MJP Rohilkhand Universtiy, Bareilly, of which Rs. 2,500/- is caution money which is Refundable.
b.     For the government girls hostel (for SC/ST girls only) inside the campus: hostel fee is Rs. 9,550/- instead of Rs. 12,550/-.
c.     Mess charges: Rs. 2200/- per month (Six Month mess fee to be paid by Bank draft in favor of concerned Hostel Warden).
d.     Mess Charges of 06 months have to be paid by demand draft in favor the warden hostel MJPRU Bareilly.
2.     Counseling/Reporting Schedule:(to be notified later on)
       EE, EI & ME
       EC, CSIT & Chemical
       B. Pharm, MCA & Lateral courses
       Students, who could not report

       Students have to fill admission form. Forms of B.Tech. B.Pharm. MCA & Lateral courses have different colors, so collect proper form. Students have to fill following forms/cards also:

1.     Bank account opening form
2.     Library membership
3.     Library card
4.     Enrolment form (Green). It is very compulsory.

**Note:**

Before leaving the department, they should deposit all the forms in the room notified at the time of admission

**Procedure:**

1. Attendance and collection of forms &cards.
2. Filling all the forms & cards.
3. Verification of documents along with certificates of 10th, 12th, Diploma (for Lateral admission), Graduation (for MCA), UPSEE admit card, UPSEE allotment letter, UPSEE Fee Receipt, Caste certificate & Domicile certificate (in case the student has passed the qualifying examination from other state).

**Note:**

Please don't attach original TC/Migration with any form. A photocopy each of above is to be attached with the main form. A copy each of 10th, 12th, Diploma and Graduation is to be attached with enrolment form.

4. Bring 5 copies of each certificate.
5. Bring 4 ticket size color photo and 4 passport size photo.
6. If a student has passed qualifying exam form unrecognized university/Board the admission will be based on the university admission booklet 2021-22.National Institute of Opening Schooling is a Recognized Board.

**Note:**

Two separate demand drafts for the academic and hostel fees in favour of "Finance officer, MJP Rohilkhand University, Payble at Bareilly" are to be submitted at the time of reporting. Fee in cash is not allowed.

Following students are eligible for fee refund and scholarship form Samaj Kalyan Vibhag, Govt. of UP.

General/OBC candidates (Parents' having income up to 2.0 lac or as per the latest Govt. order)

SC/ST candidates (Parents' having income up to 2.0 lac oras per the latest Govt. order)

Opening of Bank account in Union Bank University campus is compulsory. For this, following documents for proof of identity and proof of Residence are required:

| Proof of Identity | Proof of Address |
|---|---|
| Passport where address differs | Credit card statement |
| Aadhar Card | Salary slip/Bank account statement |
| Voter ID Card | Income/wealth tax assessment |
| Driving License | Electricity bill/Telephonic bill/Gas connection |
| ID Card of student | (of parents) |
| PAN Card | Document/Communication issued by GOI/ State govt./Local body (Acceptable to Bank) |

For the admission, candidates are required to bring following items/certificates:

1. Four latest passport size and four ticket size photographs for I-card, hostel card, library card etc.
2. Photocopies of income & caste certificates from competent authority of UP Govt. to be submitted by the candidates, whose parents' income is up to 2.0 lac** (for SC/ST) and 2.0 lac** (for Gen/OBC); and want to apply for scholarship.

**The limit will be dependent on a latest Govt. order.

3. U. P. State Domicile certificate if the candidate has passed 10+2 or qualifying examination from other state.
4. Gap affidavit if the candidate has passed 10+2 examination before 2017.
5. Migration/TC
6. Medical certificate issued by CMO.
7. A color photocopy of the admit card of the UPTU entrance examination.
   OR
   The photocopy of the certificate of the board, in which there is of scanned photograph of the student.
8. Photocopies of seat confirmation letter and fees receipt.
9. Income certificate should not be older than 6 month.
10. A copy of residence proof and identity proof.
11. A copy of Aadhar.
12. Students are advised to bring original mark sheets and other documents.
13. All the students have to submit the affidavits that the documents submitted are correct, especially the rank card. In case of any wrong information, admission will be cancelled and fee will not be returned any circumstances.

**Note:** Please don't attach any original certificate/TC/Migration with the admission form. Only original Medical certificate is to be attached with the form.

THANK YOU