

# INFORMATION BROCHURE

for Admission into

- BACHELOR OF ENGINEERING (B.E.)
- MASTER OF TECHNOLOGY (M.TECH.)

Academic Session 2022-23



মণিপুর বিশ্ববিদ্যালয়ৰ অধীনস্থ  
মণিপুর ইন্সটিটিউট অফ টেকনোলজী

**MANIPUR INSTITUTE OF TECHNOLOGY**

*(A Constituent College of Manipur University)*

**(An AICTE approved and NEQIP Funded Institute)**

**Civil Engineering (UG Programme) - accredited by NBA  
under Tier-II for the Academic Years 2020-2021 to 2022-2023**

**TAKYELPAT, IMPHAL – 795 004, MANIPUR (INDIA)**

website: [www.mitimphal.in](http://www.mitimphal.in)

e-mail: [principal@mitimphal.in](mailto:principal@mitimphal.in)

*Ragging is an offence*  
*Any student found indulging in ragging*  
*is liable to disciplinary action including expulsion*  
*from the Institute*

FOR ANY COMMUNICATION KINDLY CONTACT:

**Manipur Institute of Technology**

Takyelpat, Imphal-795004, Manipur (India)

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## **MANIPUR UNIVERSITY**

The Manipur University, established under Manipur University Act, 1980, came into existence on June 5, 1980. It became a Central University on October 13, 2005 under the Manipur University Act, 2005 passed by the Parliament. At present, the University has 109 affiliated colleges including 2 medical colleges. Manipur Institute of Technology (MIT) is a constituent college of the University. The main objectives of the University are:

- To disseminate and advance knowledge by providing institutional supports for learning and research facilities,
- To make provisions for integrated course in humanities, natural and physical sciences, social sciences, human and environmental sciences and other allied disciplines in the educational programmes,
- To take appropriate measures for promoting innovations in teaching-learning process, inter-disciplinary studies and research,
- To educate and train the people for the development of the country in general and Northeast Region of India in particular,
- To pay special attention to the improvement of the social and economic conditions and welfare of the people of the State at large,
- To enhance intellectual, academic and cultural development.

The campus is situated in historic Canchipur endowed with cultural places like the Rasmandal where the famous Ras Lila was performed for the first time during the reign of Rajashri Bhagyachandra, and the Langthabal Konung (Palace) where the King Maharaja Gambhir Singh, who liberated Manipur from the Burmese occupation, took his last breath. It was also the birthplace of Dr. Lamabam Kamal Singh who wrote the heart throbbing novel “Madhabi” and many other poems. The University has a campus of 287.53 acres cradled in a scenic beauty.

## **MANIPUR INSTITUTE OF TECHNOLOGY**

The Manipur Institute of Technology (erstwhile Government College of Technology) was established on 28<sup>th</sup> August 1998 by the Government of Manipur as a Pioneer Engineering College in the State. On 31<sup>st</sup> December 2003, the College was renamed as Manipur College of Technology and the management of the College was handed over to a Society headed by the Hon’ble Chief Minister of Manipur as Chairman. Further, the Institute was renamed as Manipur Institute of Technology (MIT) since 4<sup>th</sup> February 2005. MIT became a Constituent College of Manipur University w.e.f. 13<sup>th</sup> October 2005. Civil Engineering (UG Program) of Manipur Institute of Technology is accredited by National Board of Accreditation (NBA) under Tier-II for the Academic Year 2020-2021 to 2022-2023 i.e. upto 30-06-2023 vide letter No.29-9-2016-NBA dated 05-06-2020.

### **VISION**

Excellence in engineering and technology education with good leadership in Human Resource Development.

### **MISSION**

- To produce technically strong, innovative, research oriented, all round developed engineers capable to solve modern challenges by adopting student centric teaching learning methods.
- To impart engineering and technology education for all round development
- To produce good engineering professionals with social commitment.



## ADMINISTRATION

1. Vice-Chancellor, Manipur University & Chairman Governing Body, Manipur Institute of Technology - Prof. N. Lokendra Singh
2. Dean, School of Engineering, Manipur University - Prof. R.K. Hemakumar Singh
3. Principal, Manipur Institute of Technology - Prof. N. Basanta Singh

## GOVERNING BODY

The Institute is managed by a Governing Body headed by the Hon'ble Vice-Chancellor, Manipur University. The structure of the Governing Body is as below:-

1. Vice-Chancellor, Manipur University (Ex-officio) - Chairman
2. Registrar, Manipur University (Ex-officio) - Member
3. One Member nominated by the Chief Rector - Member
4. Finance Officer, Manipur University (Ex-officio) - Member
5. Two Members of the Executive Council nominated by the Executive Council, Manipur University - Member
6. Dean, School of Engineering - Member
7. One member not connected with the University nominated by the Executive Council - Member
8. One Professor or Associate Professor of the Institute by rotation according to seniority for a period of one year - Member
9. One Associate Professor or Asst. Professor of the Institute by rotation according to seniority for a period of one year - Member
10. One nominee of the AICTE - Member
11. Principal of the Institute (Ex-officio) - Member Secretary

## HOSTEL ADMINISTRATION

The Hostels of the Institute are managed by two wardens

1. Warden, Boys' Hostel I&II - Dr. N. Sukumar Singh, Asst. Prof.(CE)
2. Warden, Ladies Hostel - Mrs. Nemthianhoi Zou P., Asst. Prof.(ECE)

## MAINTENANCE CELL

1. Assistant Engineer - Shri Th. Rajesh Singh

## ACADEMIC PROGRAMMES

The Institute presently offers the following programmes

1. **Bachelor of Engineering (B.E.)** **Intake**
  - (i) Civil Engineering - 30
  - (ii) Computer Sc. & Engineering - 30
  - (iii) Electronics & Communication Engineering - 30
  - (iv) Electrical Engineering; - 30
  - (v) Mechanical Engineering - 30



- |  |               |
|--|---------------|
| <b>2. Master of Technology (M. Tech.)</b>    | <b>Intake</b> |
| (i) Civil Engineering                        | - 24          |
| (ii) Electronics & Communication Engineering | - 10          |
| (iii) Computer Sc. & Engineering             | - 10          |
| <b>3. Ph. D.</b>                             |               |
| (i) Civil Engineering                        |               |
| (ii) Electronics & Communication Engineering |               |

## CAMPUS INFORMATION

### Takyelpat Campus

MIT Takyelpat campus is located just adjacent to NH 37 (New Cachar Road) approximately 4 Kms. from the heart of Imphal City. It is about 6 Kms from Imphal International Airport, Tulihal, Imphal

### Manipur University Campus (Canchipur)

MIT Manipur University Campus is located at Canchipur, Imphal, the capital city of Manipur. The University campus is spread over an area of 287 acres in the historic Canchipur which is the site of the old palace of Manipur “The Langthabal Konung (Palace)” which was established by Maharaja Ghambhir Singh in 1827 AD just after the liberation of Manipur from Burmese (Myanmar) occupation. Maharaja Gambhir Singh took his last breath at Canchipur. Canchipur is located along the National Highway (NH-2) at about 8 km. from the heart of the Imphal City and 12 km. from Imphal International Airport.

## DEPARTMENTS

- CIVIL ENGINEERING**
- ELECTRONICS & COMMUNICATION ENGINEERING**
- COMPUTER SCIENCE & ENGINEERING**
- MECHANICAL ENGINEERING**
- ELECTRICAL ENGINEERING**
- HUMANITIES & BASIC SCIENCES**

### 1. CIVIL ENGINEERING

The Department of Civil Engineering has well equipped laboratories such as Soil Mechanic Lab., Fluid Mechanics Lab., Surveying Lab., Structural Lab., Transportation Lab., Environmental Lab., CAD Lab., etc. The CAD Lab. has 25 PCs and also has software such as STAAD PRO, E-TABS, Matlab etc. Universal Testing Machine (UTM) is installed in the structure lab for material testing. A Total Station (Trimble) enables the students to understand the modern methods of surveying.

### Faculty Members

- |                                   |                              |
|-----------------------------------|------------------------------|
| 1. Dr. Thokchom Suresh, Ph.D.     | - Associate Professor        |
| 2. Dr. Th. Kiranbala Devi, Ph.D.  | - Associate Professor        |
| 3. Dr. Th. Somchand Singh, Ph.D.  | - Associate Professor        |
| 4. Dr. Y. Arunkumar Singh, Ph.D.  | - Associate Professor & Head |
| 5. Dr. Sangeeta Sougrakpam, Ph.D. | - Associate Professor        |
| 6. Dr. K. Rambha Devi, Ph.D.      | - Associate Professor        |
| 7. Dr. Ch. Gobin Singh, Ph.D.     | - Asst. Professor(S3)        |



- |     |                                |                       |
|-----|--------------------------------|-----------------------|
| 8.  | Dr. N. Premananda Singh, Ph.D. | - Asst. Professor(S3) |
| 9.  | Dr. N. Sukumar Singh, Ph.D.    | - Asst. Professor(S1) |
| 10. | Mr. N. Hitler Singh, M. Tech   | - Guest Faculty       |
| 11. | Mr. Th. Jagat Singh, M. Tech   | - Guest Faculty       |
| 12. | Mr. Kh. Allinson, M. Tech      | - Guest Faculty       |

### Major Equipments

- Microprocessor based UV-visible Spectrophotometer
- Tri-Axial testing Apparatus
- Trimble Total Station
- Electrical Analogy Apparatus
- Hele-Shaw Apparatus
- Water Hammer Surge Apparatus
- Marshal Apparatus

### Academic Programmes

Civil Engineering department presently offers the following programmes:

1. **B.E. in Civil Engineering (NBA Accredited)**
2. **M. Tech. in Civil Engineering with specialisations in**
  - a) **Structural Engineering**
  - b) **Geotechnical Engineering**
  - c) **Water Resources Engineering**
  - d) **Transportation Engineering**
  - e) **Environmental Engineering**
3. **Ph. D. in Civil Engineering**

## 2. COMPUTER SCIENCE & ENGINEERING

### Faculty Members

- |    |                                  |                              |
|----|----------------------------------|------------------------------|
| 1. | Dr. Th. Ibungomacha Singh, Ph.D. | - Associate Professor        |
| 2. | Dr. Ranbir Soram, Ph.D.          | - Asst. Professor(S3)        |
| 3. | Mr. T. Sonamani Singh, M. Tech.  | - Asst. Professor(S3) & Head |
| 4. | Dr. Sapam Jitu Singh, Ph.D.      | - Asst. Professor(S3)        |
| 5. | Smt. Selina Khoirom, M. Tech.    | - Asst. Professor(S1)        |
| 6. | Dr. Rajeev Rajkumar, Ph.D.       | - Guest Faculty              |
| 7. | Smt. P. Binodini Devi, M.E.      | - Guest Faculty              |

### Facilities

The Department has several state of the art Computer Laboratories with a host of servers, workstation and a large number of i3, i5 and i7 Desktop Computers connected to the Campus-wide LAN with access to the Internet through NKN (National Knowledge Network). The system runs on wide variety of operating systems including Linux Red hat, Windows 7 Professional, Windows 8, High profile Anti- Virus, MySQL, Oracle, Visual Studio, Adobe Premier, Maya (Latest). The laboratories are equipped with up-to-date office automation software, file servers in addition to the various state- of-the-art compilers and programming environment i.e. Hardware Lab., Software Lab., Networking Lab., and Graphic Lab. well equipped with latest Core i3, i5 and i7 PC's etc.



The network laboratory is equipped with wireless networking system, LAN trainers and Wi-Fi connection. There is a hardware Lab. equipped with various training kits, experimental setup, analyser equipment etc.

### Academic Programmes

The Department presently offers the following programmes:

1. **B.E. in Computer Science & Engineering**
2. **M. Tech. in Computer Science & Engineering**
3. **ELECTRONICS & COMMUNICATION ENGINEERING**

#### Faculty Members

- |  |                              |
|--|------------------------------|
| 1. Prof. N. Basanta Singh, Ph.D.       | - Professor                  |
| 2. Mr. Romesh Laishram, M. E.          | - Asst. Professor(S3)        |
| 3. Smt. A. Balarampyari Devi, M. Tech. | - Asst. Professor(S3) & Head |
| 4. Smt. Ghaneshwori Thingbaijam, M.E.  | - Asst. Professor(S3)        |
| 5. Smt. Sharmila Meinam, M. E.         | - Asst. Professor(S3)        |
| 6. Smt. Kh. Renuca Devi, M. E.         | - Asst. Professor(S3)        |
| 7. Dr. Kh. Jolson Singh, Ph.D.         | - Asst. Professor(S3)        |
| 8. Nemthianhoi Zou P, M.Tech.          | - Asst. Professor(S1)        |
| 9. Mr. Dickson Warepam, M. Tech.       | - Guest Faculty              |
| 10. Mr. L. Kholee Phimu, M.Tech.       | - Guest Faculty              |

### Facilities

#### Electronic Device & Circuit Lab.

The Laboratory is equipped with CRO's, Function Generators, Trainer Kits for various devices, Dual Power supply variable power supply etc.

#### Digital Signal Processing & Image Processing Lab.

The Laboratory is equipped with a good number Texas Instruments, DSP Kit with Add-on-Modules and Spectrum Analyzer for performing Digital Signal Processing experiments. Latest MATLAB Software is used for performing Digital Processing and Image Processing experiments.

#### Communication Lab.

There are good numbers of kits for analog and digital communication microwave devices, TV Training Kit. AF Signal generators, AM, FM modulator & De-modulator, SSB Modulation & demodulation Kit, FSK Kit.

#### Digital Lab.

There are a good number of digital Trainer Kits and ICs, logic analysers, microprocessors, microcontrollers, data acquisition cards, stepper motor controller cards, relay & Opto-Coupler interfacing cards etc.





### Instrumentation Lab.

It is equipped with temperature transducers Thermocouple, IC sensor interfacing to PC, Industrial type of remote transmitter, PC based stepper motor, Servo driver etc.

### Software

There are up-to-date software such as SILVACO ATLAS, MATLAB, ORCAD etc.

### Academic Programmes

The Department presently offers the following programmes:

1. **B.E. in Electronics & Communication Engineering**
2. **M. Tech. in Electronics & Communication Engineering with specialisations in:**
  - a) **Microelectronics and VSLI**
  - b) **Communication and Signal Processing**
3. **Ph. D. in Electronics & Communication Engineering**

## 4. ELECTRICAL ENGINEERING

### Faculty Member

1. Th. Suka Deba Singh, M.E. - Asst. Prof.(S3)
2. Mr. Khwairakpam Chaoba Singh, M.Tech. - Guest Faculty
3. Mr. Athokpam Bharatbushan Singh, M.Tech.- Guest Faculty
4. Dr. Sorokhaibam Nilakanta Meitei, Ph.D. - Guest Faculty

### Academic Programmes

The Department presently offers the following programme:

1. **B.E. in Electrical Engineering.**

## 5. MECHANICAL ENGINEERING

### Faculty Member:

1. Dr. Syed Mujibur Rahman, Ph.D. - Associate Prof.
2. Dr. Rajkumar Shufen, Ph.D - Guest Faculty
3. Dr. Ngangkham Peter Singh, Ph.D. - Guest Faculty
4. Dr. Meinam Annebushan Singh, Ph.D. - Guest Faculty
5. Dr. Satishchandra Salam, Ph.D. - Guest Faculty

### Academic Programmes

The Department presently offers the following programme:

1. **B.E. in Mechanical Engineering**



## 6. BASIC SCIENCES & HUMANITIES

### Faculty Members

- |                                      |                                       |
|--------------------------------------|---------------------------------------|
| 1. Dr. Anita Sorokhaibam, Ph.D.      | - Asst. Professor (Maths) (S3) & Head |
| 2. Mr. G.A. Hirankumar Sharma, M.Sc. | - Asst. Professor (Maths) (S3)        |
| 3. Mr. A. Romeo, M.Sc.               | - Asst. Professor (Phy) (S3)          |
| 4. Dr. Y. Mahendra Singh, Ph.D.      | - Asst. Professor (Maths) (S3)        |
| 5. Dr. N. Ashalata Devi, Ph.D.       | - Asst. Professor (Chem) (S3)         |
| 6. Mr. Jayantakumar Oinam, M.A.      | - Asst. Professor (Eng.) (S1)         |
| 7. Dr. Tolendra Kshetri, Ph.D.       | - Guest Faculty (Physics)             |

### LIBRARY

1. Mrs. N. Ashakiran Devi, M.L.I.Sc. - Librarian

The Library has adequate number of Textbooks, Reference books, National & Internal Journals. The students of the Institute can browse Internet through the LAN provided in the Institute Library. Many highly rated national as well as international e-journals are being subscribed through which, faculty, staff and students of the Institute can access on-line.

### CLASSROOM

The classrooms are provided with audio visual aids to avail the facility of e-learning and latest teaching methods using overhead projectors under the funding of AICTE-NEQIP. There is also one Digital Classroom in addition to the above facility.

### TRAINING & PLACEMENT

1. Dr. K. Rambha Devi, Associate Prof. (CE) - Training & Placement Officer

The Institute provides Placement Assistance to the students. The Placement Officer acts as a Catalyst in facilitating the process of interaction between the students and prospective representatives of the Corporate Houses and Industries, Reputed firms and Govt. Organisations for recruiting prospective students from time to time.

### Language Lab.

The Institute has established a Language Lab. under the funding of AICTE- NEQIP to improve the communication as well as writing skills particularly for the students of this Institute. There are 20 clients/ terminals with one Workstation Server. This Laboratory provides facilities for the faculties also to improve their teaching methods and techniques.

### Internet Facilities

1. High speed Internet access with separate Cable connectivity for academic, all Departments, Hostels, Library and browsing centre.
2. Wi-Fi facility is provided in the whole Campus.

### Faculty Development Programmes

The Institute is actively involved in upgradation of its human resources by deputing faculty and staff members for higher studies and to attend Staff Development Programmes in different fields at UGC Academic Staff College, Manipur University, NITTTR, Kolkata and other reputed Institutions. Faculty and staff members are also encouraged to pursue higher studies in order to improve the quality of Education.



## **Research & Development**

The Faculty members and students of this Institute are actively involved in many Research Works and Consultancy works. Many research papers are published in the highly rated National & International Journals.

## **STUDENTS DISCIPLINE**

- (i) Greater emphasis is laid on building high moral character and discipline among the student community. Students are also expected to maintain a high standard of discipline and adhere to the Rules and Regulations of the Institution and Hostels.
- (ii) The Principal reserves the right to take disciplinary actions against any student for (a) failure to pay college fees, (b) failure to come up to the prescribed standard and (c) unsatisfactory conduct etc.
- (iii) Ragging in any form is totally banned in the entire institution, including its departments, constituent units, all its premises (academic, residential, sports, canteen, etc.) whether located within the campus or outside and in all means of transportation of students whether public or private.
- (iv) The institution shall take strict action against those found guilty of ragging and/or abetting ragging.
- (iv) A student seeking admission to the Institute shall have to submit the undertaking in the prescribed formats of Annexure-I & Annexure-II with his/her Application Form under Clause No. 6.1.7 of the “UGC Regulations on Curbing Menace of Ragging in Higher Educational Institutions, 2009”.

## **IMPORTANT INFORMATION FOR ADMISSION AT MIT**

### **Reservations**

1. Seats for SC/ST/OBC/EWS candidates are reserved as per Government of India/Manipur University norms.
2. One seat is reserved in each programme for candidates who have represented University/State/Country at the Inter-University/ National / International competitions of sports or other co- curricular activities during the last 2 years.
3. 3% of the seats in each discipline are reserved for PwD candidates. Candidates who wish to avail this should produce a relevant certificate/documents from the Competent Authority (vide Ministry of Social Justice & Empowerment, Govt. of India’s letter No. DL/A/C CD/2002 dated 12.11.2002).
4. One supernumerary seat will be given in every discipline of the Institute to the Defence Service personnel in case they fulfil the prescribed qualifications for admission.
5. One supernumerary seat also may be provided to the displaced Kashmiri migrants.
6. Reserved seats shall be deemed to be unreserved if suitable candidates are not available.

### **How to apply**

- Application may be applied only at **www.manipuruniv.ac.in** with an application fee of Rs.300/- for UR/OBC and Rs.200/- for SC/ST candidates to be paid online.
- **E-Information Brochure** will be made available online only. Application forms and E-Information Brochure will not be available in the University counters/MIT admission counter.
- Incomplete applications shall be summarily rejected.



<b>I. UNDERGRADUATE (B.E.) COURSES</b>	
<b>Programmes</b>	<b>Intake Capacity</b>
<b>1. B.E. in Civil Engineering</b>	<b>30</b>
<b>2. B.E. in Computer Science &amp; Engineering</b>	<b>30</b>
<b>3. B.E. in Electronics &amp; Communication Engineering</b>	<b>30</b>
<b>4. B.E. in Electrical Engineering</b>	<b>30</b>
<b>5. B.E. in Mechanical Engineering</b>	<b>30</b>

## **DISTRIBUTION OF SEATS AND RESERVATION**

### **Distribution of Seats**

Annual intake is **150** (CE-30; CSE-30; ECE-30; EE-30; ME-30). 10% extra seats of sanction intake is reserved for Lateral Entry admission to 2<sup>nd</sup> Year B.E. courses.

### **Eligibility for admission to First Year B.E. Courses**

- Passed 10+2 examination with Physics, Chemistry & Mathematics for **CE and ME Courses**
- Passed 10+2 examination with Physics, Mathematics and one of the following subjects (Chemistry/Computer Science/Electronics/ Information Technology/ Biology/ Informatics Practices/Biotechnology/ Technical Vocational subject/ Agriculture/ Engineering Graphics/ Business Studies/Entrepreneurship) for **CSE, ECE and EE Courses**
- Obtained at least 45% marks (40% marks in case of candidates belonging to reserved category) in the above subjects taken together.
- Preference shall be given to **JEE(Main) 2022** positive score candidates.

### **Documents to be kept ready during online application for 1<sup>st</sup> Year B.E. courses**

- Scanned copy of passport size color photograph of the candidate.
- Self-attested scanned High School Leaving Certificate or equivalent examination showing the age of the candidate.
- Self-attested scanned Marksheet and Certificates for 10+2 or equivalent examination recognised by Manipur University.
- Self-attested scanned Scheduled Caste/Scheduled Tribe/Other Backward Classes/EWS certificates for SC/ST/OBC/EWS candidates.
- Self-attested Scanned JEE (Main) 2022 Score Card for JEE Category Candidates.

## **MODE OF SELECTION (First Semester B.E. Programmes)**

- Preference will be given to those candidates having JEE (Main) 2022 positive score.
- The seats will be filled up on All India basis based on the rank/marks of the JEE (Main) 2022. A cut off mark/rank for **JEE (Main) 2022** shall be decided by the Admission Committee.
- Allotment of seats shall be done on the merit prepared based on JEE (Main) 2022 score and availability of preferred choices of B.E. Courses entered by the candidates in the online application process.
- Vacant seat(s), if any, shall be filled up based on the marks secured in the Admission Test to be conducted by the Institute in Physics and Mathematics (Class XI & XII level).



## II. LATERAL ENTRY IN THIRD SEMESTER B.E. COURSES

Programmes	Intake Capacity (10% of annual intake)
B.E. in Civil Engineering	3
B.E. in Computer Science & Engineering	3
B.E. in Electronics & Communication Engineering	3
B.E. in Electrical Engineering	3
B.E. in Mechanical Engineering	3

- ❖ Vacant seats (if any) in the First Year shall be considered for admission through Lateral Entry.

### Eligibility for Lateral Entry to 2<sup>nd</sup> Year B.E. courses

- Passed Minimum THREE years / TWO years (Lateral Entry) Diploma examination with at least 45% marks (40% marks in case of candidates belonging to reserved category) in ANY branch of Engineering and Technology.  
OR
- Passed B.Sc. Degree from a recognized University as defined by UGC, with at least 45% marks (40% marks in case of candidates belonging to reserved category) and passed 10+2 examination with Mathematics as a subject.  
OR
- Passed D.Voc. Stream in the same or allied sector.

### Mode of selection for Lateral Entry to 2<sup>nd</sup> Year B.E. Courses

The seats will be filled up based on the marks secured in qualifying examination (50%) and Admission Test (50%) to be conducted by the Institute.

### Documents to be kept ready during online application for lateral entry to 2<sup>nd</sup> Year B.E. courses.

1. Scanned copy of passport size color photograph of the candidate.
2. Self-attested scanned High School Leaving Certificate or equivalent examination showing the age of the candidate.
3. Self-attested scanned Diploma Marksheet and Certificate recognised by Manipur University.
4. Self-attested scanned Scheduled Caste/Scheduled Tribe/Other Backward Classes/EWS certificates for SC/ST/OBC/EWS candidates.

### III. M. TECH. PROGRAMMES

#### Courses with specialization and Intake Capacity

Courses	Intake Capacity
<b>1. M. Tech. in Civil Engineering with specialization in</b>	
i. Structural Engineering	8
ii. Geotechnical Engineering	4
iii. Water Resources Engineering	4
iv. Transportation Engineering	4
v. Environmental Engineering	4
<b>2. M. Tech. in Electronics &amp; Communication Engineering with specialization in</b>	
i. Microelectronics & VLSI	5
ii. Communication Engineering & Signal Processing	5
<b>3. M.Tech. in Computer Science &amp; Engineering</b>	10

#### Eligibility for admission to M.Tech. Courses

A Candidate shall be eligible if she/he passed Bachelor Degree in appropriate branch of engineering with a minimum CGPA of 6.5 or 60% of marks or First Class.

#### Mode of Selection

- Allotment of seats shall be done on the basis of GATE Score and availability of preferred choices of M. Tech. Courses entered by the candidate in the Application Form.
- Vacant seats, if any, shall be filled-up based on the marks secured in qualifying examination (50%) and Admission Test (50%) to be conducted by the Institute.
- Candidates falling under sponsored category should furnish Sponsorship Letter from the competent authority at the time of submission of the application.

#### Documents to be kept ready during online Application for M.Tech. Courses

1. Scanned copy of color passport size photograph of the candidate.
2. Self-attested scanned High School Leaving Certificate or an equivalent examination showing the age of the candidate.
3. Self-attested scanned B.E./B.Tech. Marksheet and Certificates recognised by Manipur University.
4. Self-attested scanned Scheduled Caste/Scheduled Tribe/Other Backward Classes/EWS certificate for SC/ST/OBC/EWS candidates.
5. GATE Score card for GATE qualified candidate.



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### **III. Ph.D. PROGRAMMES**

The following departments offer Ph.D. programme in Engineering.

- 1. Civil Engineering**
- 2. Electronics & Communication Engineering**

#### **Rules & Regulations:-**

Rules & Regulations for Ph.D. programme is as per Manipur University Ph.D. Ordinance.



## ADMISSION FEE STRUCTURE FOR THE ACADEMIC SESSION 2022-23

### I. B.E. Courses

Sl. No	Particulars of fees	1 <sup>st</sup> Sem.	2 <sup>nd</sup> Sem.	3 <sup>rd</sup> Sem.	4 <sup>th</sup> Sem.	5 <sup>th</sup> Sem.	6 <sup>th</sup> Sem.	7 <sup>th</sup> Sem.	8 <sup>th</sup> Sem.
1.	Admission fee	1000	1000	1000	1000	1000	1000	1000	1000
2.	Tuition fee	14000	14000	14000	14000	14000	14000	14000	14000
3.	Library fee	200	200	200	200	200	200	200	200
4.	Internal Examination fee	1000	1000	1000	1000	1000	1000	1000	1000
5.	Development fee	2000	2000	2000	2000	2000	2000	2000	2000
6.	Laboratory/ Workshop fee	6000	6000	6000	6000	6000	6000	6000	6000
7.	Student activity fee	2000	2000	2000	2000	2000	2000	2000	2000
8.	Water & Electricity charges	1200	1200	1200	1200	1200	1200	1200	1200
9.	Alumni registration fee	-	-	-	-	-	-	-	500
10.	Identity Card fee	100	-	100	-	100	-	100	-
11.	Magazine fee	100	-	100	-	100	-	100	-
12.	University Enrolment fee	100	-	100	-	100	-	100	-
13.	Group Insurance	230	-	230	-	230	-	230	-
14.	Sports & Cultural fee	3000	-	3000	-	3000	-	3000	-
15.	Caution Money (Refundable)	3500	-	-	-	-	-	-	-
16.	Training & Placement fee	1000	-	-	-	-	-	-	-
17.	University Registration	200	-	-	-	-	-	-	-
18.	University Registration form	20	-	-	-	-	-	-	-
19.	Provisional Certificate fee	-	-	-	-	-	-	-	100
20.	Postal Charges	100	-	-	-	-	-	-	-
21.	Basic Medical Facilities fee	100	-	100	-	100	-	100	-
<b>Total fee ( Rs.)</b>		<b>35850</b>	<b>27400</b>	<b>31030</b>	<b>27400</b>	<b>31030</b>	<b>27400</b>	<b>31030</b>	<b>28000</b>





## II. LATERAL ENTRY ADMISSION

Sl. No	Particulars	3 <sup>rd</sup> Sem.	4 <sup>th</sup> Sem.	5 <sup>th</sup> Sem.	6 <sup>th</sup> Sem.	7 <sup>th</sup> Sem.	8 <sup>th</sup> Sem.
1.	Admission fee	1000	1000	1000	1000	1000	1000
2.	Tuition fee	14000	14000	14000	14000	14000	14000
3.	Library fee	200	200	200	200	200	200
4.	Internal Examination fee	1000	1000	1000	1000	1000	1000
5.	Development fee	2000	2000	2000	2000	2000	2000
6.	Laboratory/Workshop fee	6000	6000	6000	6000	6000	6000
7.	Student activity fee	2000	2000	2000	2000	2000	2000
8.	Water & Electricity charges	1200	1200	1200	1200	1200	1200
9.	Alumni registration fee	-	-	-	-	-	500
10.	Identity Card fee	100	-	100	-	100	-
11.	Magazine fee	100	-	100	-	100	-
12.	University Enrolment fee	100	-	100	-	100	-
13.	Group Insurance	230	-	230	-	230	-
14.	Sports & Cultural fee	3000	-	3000	-	3000	-
15.	Caution Money (Refundable)	3500	-	-	-	-	-
16.	Training & Placement fee	1000	-	-	-	-	-
17.	University Registration	200	-	-	-	-	-
18.	University Registration form	20	-	-	-	-	-
19.	Provisional Certificate fee	-	-	-	-	-	100
20.	Postal Charges	100	-	-	-	-	-
21.	Basic Medical Facilities fee	100	-	100	-	100	-
<b>Total fee (Rs.)</b>		<b>35850</b>	<b>27400</b>	<b>31030</b>	<b>27400</b>	<b>31030</b>	<b>28000</b>



### III. M. TECH. COURSES

S.No.	Particulars	1 <sup>st</sup> Sem.	2 <sup>nd</sup> Sem.	3 <sup>rd</sup> Sem.	4 <sup>th</sup> Sem.
1.	Admission fee	1500	1500	1500	1500
2.	Tuition fee	15000	15000	15000	15000
3.	Library fee	200	200	200	200
4.	Internal Examination fee	1000	1000	1000	1000
5.	Development fee	2500	2500	2500	2500
6.	Laboratory/Workshop fee	6000	6000	6000	6000
7.	Student activity fee	2000	2000	2000	2000
8.	Water & Electricity charges	1300	1300	1300	1300
9.	Alumni registration fee (one time)	-	-	-	500
10.	Identity Card fee(Annual)	100	-	100	-
11.	Magazine fee	100	-	100	-
12.	University Enrolment fee	100	-	100	-
13.	Group Insurance	230	-	230	-
14.	Sports & Cultural fee	3000	-	3000	-
15.	Caution Money (Refundable)	5000	-	-	-
16.	Training & Placement fee	1000	-	-	-
17.	University Registration	200	-	-	-
18.	University Registration form	20	-	-	-
19.	Provisional Certificate fee	-	-	-	100
20.	Postal Charges	100	-	-	-
21.	Basic Medical Facilities fee	100	-	100	-
<b>Total fee (Rs.)</b>		<b>39450</b>	<b>29500</b>	<b>33130</b>	<b>30100</b>

### HOSTEL FEE STRUCTURE

#### I. MIT CAMPUS, TAKYELPAT

Particulars of Fee	1 <sup>st</sup> Semester/ Lateral Entry	Remaining Semesters
Admission fee per semester	300.00	300.00
Maintenance fee per semester	1,000.00	1,000.00
Room rent per semester	200.00	200.00
Electricity charges per semester	1,000.00	1,000.00
Water charges	2,500.00	2,500.00
Games fee	100.00	100.00
Hostel welfare fee	200.00	200.00
Medical fee	100.00	100.00
Caution money refundable	2,500.00	-
Mess advance	3,000.00	3,000.00
<b>Total fee (Rs.)</b>	<b>10,900.00</b>	<b>8,400.00</b>

#### 1. FOR GIRLS HOSTEL AT MANIPUR UNIVERSITY CAMPUS, CANCHIPUR

As per the Hostel Fee Structure of Manipur University