



**OFFICE OF THE CONTROLLER OF EXAMINATIONS**  
**MANIPUR TECHNICAL UNIVERSITY, IMPHAL**  
(A University established under the Manipur Technical University Act, 2016)

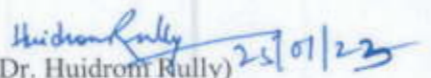
[www.mtu.ac.in](http://www.mtu.ac.in), [www.mtuonline.in](http://www.mtuonline.in)

**NOTICE**

Imphal, the 25<sup>th</sup> January, 2023

**No. 1/1/EXAM/ED/MTU/ED-2018:** This is for information of all concerned that the End Term Examination ( December) 2023 for B. Tech 1<sup>st</sup>, 3<sup>rd</sup>, 5<sup>th</sup> & 7<sup>th</sup> Semesters ( all Engineering Departments) shall commence from 14<sup>th</sup> February , 2023. The time-table for the End Term Examination is notified in the notice board of the University & the same can also be downloaded from the University Website ([www.mtu.ac.in](http://www.mtu.ac.in)).

2. An Examination fee of Rs. 250/- per Theory/ Practical/ Training Seminar/ Project paper for current semester shall be paid online by visiting the link <https://online.mtu.ac.in>.
3. The Examination form shall be filled up online from 7<sup>th</sup> – 9<sup>th</sup> February, 2023 for B. Tech by visiting the University Website ([www.mtu.ac.in](http://www.mtu.ac.in)).
4. The Admit Card can be collected from the office of the undersigned on 13<sup>th</sup> February, 2023.
5. The examination time- table for B. Tech is enclosed as Annexure I to IV.
6. This is issued in accordance to the resolution adopted in the Proceedings of the Examination Sub - Committee meeting held on 14/11/2022.

  
( Dr. Huidrom Rully) 25/01/23  
Controller of Examinations (i/c)  
Manipur Technical University

Copy To:

1. P.S. to the Vice Chancellor, Manipur Technical University (for kind information)
2. Registrar, Manipur Technical University
3. Academic Co- ordinator, Manipur Technical University
4. HoDs of all Dept. (for kind circulation to all concerned )
- ✓ 5. Web Admin ( for kind upload)
6. Notice Board
7. Guard File



**MANIPUR TECHNICAL UNIVERSITY**  
**TIME TABLE FOR THE END TERM EXAMINATION (DECEMBER), FEBRUARY 2023**

No. :1/1/EXAM/ED/MTU-2018

TIME: 10:00 AM- 12.00 PM(Morning)

Bachelor of Technology  
**1<sup>st</sup> Semester**

(50 Marks)

DATE & DAY	GROUP	
	A	B
14-02-2023 TUESDAY	Optics and Modern Physics (PH1101)	Optics and Modern Physics (PH1101)
16-02-2023 THURSDAY	Linear Algebra (MA1101)	Linear Algebra (MA1101)
17-02-2023 FRIDAY	Basic Electrical Engineering (EE1101)	Applied Chemistry (CH1101)
20-02-2023 MONDAY	Engineering Mechanics (CE1101)	Foundations of Mechanical Engineering (ME1103)
22-02-2023 WEDNESDAY	Engineering Graphics and Design (ME1101)	Programming for Problem Solving (CS1101)
23-02-2023 THURSDAY	-----	Professional Communication (HS1101)

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 23/02/2023





MANIPUR TECHNICAL UNIVERSITY

## MANIPUR TECHNICAL UNIVERSITY

TIME TABLE FOR THE END TERM EXAMINATION (DECEMBER), FEBRUARY 2023

ANNEXURE- II

No. :1/1/EXAM/ ED/MTU-2018

Bachelor of Technology  
3<sup>rd</sup> Semester

TIME: 01:00 PM – 03:00 PM (Afternoon)  
(50 Marks)

DATE & DAY	CE	CSE	ECE	EE	ME
14/02/2023 TUESDAY	Ordinary Differential Equations and Multivariate Calculus (MA2301)/ Linear Algebra and Univariate Calculus (MA2302)	Ordinary Differential Equations and Multivariate Calculus (MA2301)/ Linear Algebra and Univariate Calculus (MA2302)	Ordinary Differential Equations and Multivariate Calculus (MA2301)/ Linear Algebra and Univariate Calculus (MA2302)	Ordinary Differential Equations and Multivariate Calculus (MA2301)/ Linear Algebra and Univariate Calculus (MA2302)	Ordinary Differential Equations and Multivariate Calculus (MA2301)/ Linear Algebra and Univariate Calculus (MA2302)
16/02/2023 THURSDAY	Strength of Materials (CE2306)	Innovation and Creativity (HS2303)	Innovation and Creativity (HS2303)	Innovation and Creativity (HS2303)	Machine Drawing and Computer Graphics (ME2307)
17/02/2023 FRIDAY	Biology for Engineers (BI2301)	Data Structures and Algorithms-I (CS2304)	Digital System Design (EC2302)	Electrical Circuit Analysis (EE2305)	Biology for Engineers (BI2301)
20/02/2023 MONDAY	Fluid Mechanics (CE2305)	Digital Logic Design (CS2306)	Signals and Systems (EC2307)	Measurements and Communication Systems (EE2306)	Manufacturing Engineering (ME2308)
21/02/2023 TUESDAY	Foundation of Physics (PH2301)	Foundation of Physics (PH2301)	Foundation of Physics (PH2301)	Foundation of Physics (PH2301)	Foundation of Physics (PH2301)
23/02/2023 THURSDAY	Computer Aided 3D Geometric Modelling (ME2313)	Feedback Control Systems (EE2312)	Sensors and Automation (EE2310)	Smart Materials (ME2322)	Industrial Electronics and Electrical Drive System (EE2311)
27/03/2023 MONDAY		Discrete Structures and Graph Theory (CS2308)	Network Synthesis and Analog Filters (EC2306)	Numerical Methods and Computer Programming Laboratory (EE2308)	Strength of Materials (ME2307)
28/02/2023 TUESDAY	Building, Planning, Design and Construction (CE2304)	Development Tools Laboratory (CS2303)	Electronic Devices and Circuits (EC2304)	Solid State Devices and Linear Circuits (EE2303)	Engineering Thermodynamics (ME2306)
01/03/2023 WEDNESDAY		Principles of Programming Languages (CS2309)			

*Ani chakraborty*  
1-1-2023



MANIPUR TECHNICAL UNIVERSITY  
TIME TABLE FOR THE END TERM EXAMINATION (DECEMBER), FEBRUARY 2023

ANNEXURE- II(a)

No. :1/1/EXAM/ ED/MTU-2018

TIME: 01:00 PM- 04.00 PM (AFTERNOON)

Bachelor of Technology  
3<sup>rd</sup> Semester (Old Syllabus)

(100 Marks)

DATE & DAY	CE
14-02-2023 TUESDAY	Mathematics III (MA2303)
20-02-2023 Monday	Fluid Mechanics- I (CE2304)
21-02-2023 Tuesday	Engineering Geology (CE2308)

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**MANIPUR TECHNICAL UNIVERSITY**  
**TIME TABLE FOR THE END TERM EXAMINATION (DECEMBER), FEBRUARY 2023**

ANNEXURE II

No. :1/1/EXAM/ ED/MTU-2018

Bachelor of Technology  
**5<sup>th</sup> Semester**

Time: 10.00 AM – 12.00PM (MORNING)

(50 Marks)

DATE & DAY	CE	CSE	ECE	EE	ME
14/02/2023 TUESDAY	Transportation Engineering (CE3521)	Probability and Statistics for Engineers (MA3501)	Probability and Statistics for Engineers (MA3501)	Probability and Statistics for Engineers (MA3501)	Probability and Statistics for Engineers (MA3501)
17/02/2023 FRIDAY	Engineering Geology (CE3522)	Artificial Intelligence (CS3524)	Digital Communication System (EC3503)	Signal Processing (EE3523)	Metrology and Mechanical Measurements (ME3503)
21/02/2023 TUESDAY	Design of Steel Structures (CE3519)	Database Management Systems (CS3522)	Configurable Logic & Processor Design (EC3501)	Synchronous Machines (EE 3526)	Fluid Machinery & Fluid Power (ME3502)
23/02/2023 THURSDAY	Geotechnical Engineering (CE3520)	Computer Networks (CS3526)	Electromagnetic Waves and Antennas (EC3507)	Microcontrollers (EE 3525)	Heat Transfer (ME3504)
24/02/2023 FRIDAY	Internet of Things & Application (EC3508)	Robotics (ME3509)	Data Analytics (CS3528)	Fundamentals of Operating Systems (CS3530)	Data Analytics (CS3528)
27/02/2023 MONDAY	Engineering Economics (HS 3506)	Entrepreneurship Principles and Process (MG 3502)	Entrepreneurship Principles and Process (MG 3502)	Entrepreneurship Principles and Process (MG 3502)	Engineering Economics (HS 3506)
28/02/2023 TUESDAY	-----	Computer Organization (CS3521)	Digital Signal Processing (EC3505)	Power System Analysis (EE3528)	Design of Machine Component (ME 3505)
01/03/2022 WEDNESDAY	-----	English Language Proficiency (HS3504)	English Language Proficiency (HS3504)	English Language Proficiency (HS3504)	-----

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MANIPUR TECHNICAL UNIVERSITY  
TIME TABLE FOR THE MID TERM EXAMINATION (DECEMBER), FEBRUARY 2023

ANNEXURE- III (a)

No. :1/1/EXAM/ ED/MTU-2018

Bachelor of Technology  
5<sup>th</sup> Semester (Old Syllabus)

TIME: 10.00 AM – 01.00PM (MORNING)

(100 Marks)

DATE & DAY	CSE
21/02/2023 TUESDAY	Database Management System (CS3515)
23/02/2023 Thursday	Microprocessors & Microcontrollers (CS3514)

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**MANIPUR TECHNICAL UNIVERSITY**  
**TIME TABLE FOR THE END TERM EXAMINATION (DECEMBER), FEBRUARY 2023**

No. :1/1/EXAM/ED/MTU-2018:

Bachelor of Technology  
**7<sup>th</sup> Semester**

TIME: 01:00 PM- 03.00 PM (AFTERNOON)

(50 Marks)

DATE	CE	CSE	ECE	EE	ME
16-02-2023 THURSDAY	DEC - II • Building Information Modelling (CE4750) • Introduction to Finite Element Analysis (CE4751)	DEC-II Cloud and Big Data (CS4751)	DEC-II Fibre Optic Communications (EC4705)	DEC-II • Electrical Machine Design (EE4758) • Power Quality Issues and Mitigation (EE4759)	DEC-II Industrial Engineering (ME4713)
17-02-2023 FRIDAY	IOC-II	IOC-II	IOC-II	IOC-II	IOC-II
20-02-2023 MONDAY	Liberal Learning Course	Liberal Learning Course	Liberal Learning Course	Liberal Learning Course	Liberal Learning Course
22-02-2023 WEDNESDAY	Introduction to Earthquake Engineering (CE4746)	Compiler Construction (CS4746)	Mobile Communication (EC4706)	Power System Protection (EE4750)	Automatic Control System (ME4701)
24-02-2023 FRIDAY	Quantity Surveying and Valuation (CE4747)	Cryptography and Network Security (CS4748)	Embedded System Design (EC4703)	Electric Drives (EE4752)	Refrigeration and Air Conditioning (ME4702)
27-02-2023 MONDAY		Natural Language Processing (CS4771)	Deep Learning and Edge Intelligence (EC4701)	Control System Design (EE4754)	CAD and Digital Manufacturing (ME4704)
28-02-2023 TUESDAY				High Voltage Engineering Lab (EE4755)	

**INTERDISCIPLINARY OPEN COURSE-II**

1. Air Conditioning (ME4715)
2. Business Management (MG4703)
3. Disaster Risk Reduction (CE4754)
4. Electrical Installation and Practices (EE4757)

**LIBERAL LEARNING COURSE**

1. Stress Management (HS4707)
2. Photography (HS4708)
3. Interior Design (HS4709)
4. Music (Instrumental) (HS4710)
5. Korean (HS4711)

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 27/2/23



MANIPUR TECHNICAL UNIVERSITY  
TIME TABLE FOR THE END TERM EXAMINATION (DECEMBER), FEBRUARY 2023

ANNEXURE- IV (a)

No. :1/1/EXAM/ ED/MTU-2018

Bachelor of Technology  
7<sup>th</sup> Semester (Old Syllabus)

TIME: 01:00 PM- 04.00 PM (AFTERNOON)

(100 Marks)

DATE & DAY	CSE
14-02-2023 TUESDAY	Embedded Computing System (CS4728)
16-02-2023 THURSDAY	Soft Computing (CS4731)
17-02-2023 FRIDAY	Python Programming (CS4740)

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