

1303 - School of Engineering (CORE ENGG)

Summer Term Examinations 2023-2024

Schedule of Examinations

Important Instructions

1. No Student should be allowed to appear for the Theory/Practical/Jury/Viva etc. examinations without an authenticated Hall Ticket and Identity Card issued by the University.
2. Student must be present in the examination Hall before 15 minutes, no student shall be allowed to enter after 30 minutes from the commencement of the examination.
3. Mobile Phones, audio-visual, or any electronic equipment are strictly not allowed in the examination hall. The exchange of Calculator is not allowed.
4. Students should check and verify all the details mentioned on the Hall Ticket, in case of any mismatch in information, students need to contact the Examination Section of the School for corrections.
5. Students are forbidden from taking any material into the examination hall that can be treated as a unfair means. Unfair Means is strictly prohibited and punishable as per the rules, regulations, and ordinances of the University.
6. No request shall be granted for change in time or date for the University Examination on any ground.
7. Result will be declared on the university examination portal:
<https://student.mitapps.in>
8. Please note that as per revised Examination Ordinances, there will be no re-evaluation of Makeup Examinations and Summer Term Examinations, and no photocopies/soft copies of answer books for Makeup Examinations and Summer Term Examinations will be provided to the students, as Makeup and Summer Term Examinations are additional facilities.

Office of the Controller of Examinations

B. Tech. (Aerospace Engineering)

B. Tech. (Aerospace Engineering) : First Semester

Course Code	Course Name	Date	Time
21BTAS102	Linear Algebra and Calculus (2021)	Wednesday, 7 August, 2024	01:30 PM TO 04:00 PM
21BTAE107	Thermodynamics (2021)	Friday, 9 August, 2024	01:30 PM TO 03:00 PM

B. Tech. (Aerospace Engineering) : Second Semester

Course Code	Course Name	Date	Time
21BTAE202	Engineering Mechanics (2021)	Wednesday, 21 August, 2024	01:30 PM TO 04:00 PM
21BTEC001	Basics of Electrical and Electronics Engineering (2021)	Friday, 23 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Aerospace Engineering) : Third Semester

Course Code	Course Name	Date	Time
21BTAE301	Machines and Mechanisms (2021)	Wednesday, 7 August, 2024	09:30 AM TO 12:00 PM
21BTAE302	Introduction to Aerospace Engineering (2021)	Friday, 9 August, 2024	09:30 AM TO 12:00 PM
21BTAE303	Fluid Mechanics (2021)	Tuesday, 13 August, 2024	09:30 AM TO 12:00 PM
21BTAS304	Linear Differential Equations and Complex Variables (2021)	Friday, 16 August, 2024	09:30 AM TO 12:00 PM
21BTAE305	Strength of Materials (2021)	Wednesday, 21 August, 2024	09:30 AM TO 12:00 PM

B. Tech. (Aerospace Engineering) : Fourth Semester

Course Code	Course Name	Date	Time
21BTAE401	Numerical Methods (2021)	Tuesday, 6 August, 2024	01:30 PM TO 04:00 PM
21BTAE402	Heat Transfer (2021)	Thursday, 8 August, 2024	01:30 PM TO 04:00 PM
21BTAE403	Manufacturing Technology (2021)	Monday, 12 August, 2024	01:30 PM TO 04:00 PM
21BTAE404	Aerodynamics (2021)	Wednesday, 14 August, 2024	01:30 PM TO 04:00 PM
18BTAE402	Thermodynamics of Propulsion (2018)	Thursday, 22 August, 2024	09:30 AM TO 12:00 PM

Office of the Controller of Examinations

B. Tech. (Aerospace Engineering) : Fifth Semester

Course Code	Course Name	Date	Time
18BTAE501	Aircraft Flight Mechanics (2018)	Tuesday, 6 August, 2024	01:30 PM TO 04:00 PM
21BTAE501	Aircraft Flight Mechanics (2021)	Tuesday, 6 August, 2024	09:30 AM TO 12:00 PM
21BTAE502	Aircraft Structures - I (2021)	Thursday, 8 August, 2024	09:30 AM TO 12:00 PM
18BTAE505	Control Theory (2018)	Monday, 12 August, 2024	01:30 PM TO 04:00 PM
21BTAE503	Air Breathing Propulsion (2021)	Monday, 12 August, 2024	09:30 AM TO 12:00 PM

B. Tech. (Aerospace Engineering) : Sixth Semester

Course Code	Course Name	Date	Time
18BTAE601	Aircraft Structures - II (2018)	Wednesday, 7 August, 2024	09:30 AM TO 12:00 PM
21BTAE601	Aircraft Structures - II (2021)	Wednesday, 7 August, 2024	01:30 PM TO 04:00 PM
21BTAE602	Avionics (2021)	Friday, 9 August, 2024	01:30 PM TO 04:00 PM
18BTAE603	Heat Transfer (2018)	Tuesday, 13 August, 2024	09:30 AM TO 12:00 PM
21BTAE603	Computational Fluid Dynamics (2021)	Tuesday, 13 August, 2024	01:30 PM TO 04:00 PM
18BTAE604	Rocket Propulsion (2018)	Friday, 16 August, 2024	09:30 AM TO 12:00 PM
21BTAE604	Rocket Propulsion (2021)	Friday, 16 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Aerospace Engineering) : Eighth Semester

Course Code	Course Name	Date	Time
18BTAE831	Advanced Manufacturing Processes (2018)	Tuesday, 6 August, 2024	09:30 AM TO 12:00 PM

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B. Tech. (Civil Engineering)

B. Tech. (Civil Engineering) : First Semester

Course Code	Course Name	Date	Time
21BTAS102	Linear Algebra and Calculus (2021)	Wednesday, 7 August, 2024	01:30 PM TO 04:00 PM
21BTCS101	Programming for Problem Solving (2021)	Friday, 9 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Civil Engineering) : Second Semester

Course Code	Course Name	Date	Time
21BTAS203	Ordinary Differential Equations and Advanced Calculus (2021)	Tuesday, 13 August, 2024	01:30 PM TO 04:00 PM
21BTCS201	Object Oriented Programming (2021)	Friday, 16 August, 2024	01:30 PM TO 04:00 PM
21BTAS001	Applied Sciences (2021)	Thursday, 22 August, 2024	01:30 PM TO 04:00 PM
21BTEC001	Basics of Electrical and Electronics Engineering (2021)	Friday, 23 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Civil Engineering) : Third Semester

Course Code	Course Name	Date	Time
21BTCE305	Mechanics of Solids (2021)	Wednesday, 21 August, 2024	09:30 AM TO 12:00 PM

B. Tech. (Civil Engineering) : Fourth Semester

Course Code	Course Name	Date	Time
21BTCE403	Advanced Surveying (2021)	Thursday, 8 August, 2024	01:30 PM TO 04:00 PM
21BTCE404	Theory of Structures - I (2021)	Monday, 12 August, 2024	01:30 PM TO 04:00 PM
21BTCE406	Fluid Mechanics - I (2021)	Tuesday, 20 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Civil Engineering) : Fifth Semester

Course Code	Course Name	Date	Time
18BTCE504	Fluid Mechanics - II (2018)	Monday, 12 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Civil Engineering) : Sixth Semester

Course Code	Course Name	Date	Time
20BTCE601	Design of Reinforced Concrete Structures (2020)	Wednesday, 7 August, 2024	09:30 AM TO 12:00 PM
21BTCE603	Design of Steel Structure (2021)	Tuesday, 13 August, 2024	01:30 PM TO 04:00 PM
21BTCE604	Environmental Engineering - II (2021)	Friday, 16 August, 2024	01:30 PM TO 04:00 PM



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B. Tech. (Civil Engineering) : Seventh Semester

Course Code	Course Name	Date	Time
18BTCE702	Advanced Design of Steel and Concrete Structures (2018)	Thursday, 8 August, 2024	09:30 AM TO 12:00 PM
18BTCE736	Operation Research in Civil Engineering (2018)	Monday, 12 August, 2024	09:30 AM TO 12:00 PM

B. Tech. (Electronics and Computer Engineering)

B. Tech. (Electronics and Computer Engineering) : Third Semester

Course Code	Course Name	Date	Time
21BTAS301	Integral Calculus and Transform Techniques (2021)	Wednesday, 7 August, 2024	09:30 AM TO 12:00 PM
21BTEC302	Electronics Circuit Analysis (2021)	Friday, 9 August, 2024	09:30 AM TO 12:00 PM
21BTEC303	Signals and Systems (2021)	Tuesday, 13 August, 2024	09:30 AM TO 12:00 PM
21BTEC305	Network Theory (2021)	Wednesday, 21 August, 2024	09:30 AM TO 12:00 PM

B. Tech. (Electronics and Computer Engineering) : Fourth Semester

Course Code	Course Name	Date	Time
21BTEC401	Data Structures and Algorithms (2021)	Tuesday, 6 August, 2024	01:30 PM TO 04:00 PM
21BTCO403	Analog Communication (2021)	Monday, 12 August, 2024	01:30 PM TO 04:00 PM
21BTEC404	Computer Organization (2021)	Wednesday, 14 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Electronics and Computer Engineering) : Fifth Semester

Course Code	Course Name	Date	Time
18BTCO501	Data Communication (2019)	Tuesday, 6 August, 2024	01:30 PM TO 04:00 PM
18BTCO531	Digital Signal Processing (2018)	Monday, 12 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Electronics and Computer Engineering) : Sixth Semester

Course Code	Course Name	Date	Time
21BTCO633	Elective-II Wireless Sensor Network (2021)	Friday, 16 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Electronics and Computer Engineering) : Seventh Semester

Course Code	Course Name	Date	Time
18BTCO703	Computer Networks (2018)	Thursday, 8 August, 2024	09:30 AM TO 12:00 PM
18BTCO701	Data Science and Application (2018)	Monday, 12 August, 2024	09:30 AM TO 12:00 PM
18BTCO702	Natural Language Processing (2018)	Wednesday, 14 August, 2024	09:30 AM TO 12:00 PM
18BTCO731	Wireless Communication (2019)	Tuesday, 20 August, 2024	09:30 AM TO 12:00 PM
18BTCO739	Information Security (2018)	Thursday, 22 August, 2024	09:30 AM TO 12:00 PM

B. Tech. (Electronics and Communication Engineering)

B. Tech. (Electronics and Communication Engineering) : First Semester

Course Code	Course Name	Date	Time
21BTAS102	Linear Algebra and Calculus (2021)	Wednesday, 7 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Electronics and Communication Engineering) : Second Semester

Course Code	Course Name	Date	Time
21BTAS001	Applied Sciences (2021)	Thursday, 22 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Electronics and Communication Engineering) : Third Semester

Course Code	Course Name	Date	Time
21BTAS301	Integral Calculus and Transform Techniques (2021)	Wednesday, 7 August, 2024	09:30 AM TO 12:00 PM

B. Tech. (Electronics and Communication Engineering) : Fourth Semester

Course Code	Course Name	Date	Time
21BTEC403	Analog Communication (2021)	Monday, 12 August, 2024	01:30 PM TO 04:00 PM
21BTEC404	Computer Organization (2021)	Wednesday, 14 August, 2024	01:30 PM TO 04:00 PM
21BTEC405	Linear Integrated Circuits (2021)	Tuesday, 20 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Electronics and Communication Engineering) : Fifth Semester

Course Code	Course Name	Date	Time
21BTEC501	Power Electronics (2021)	Tuesday, 6 August, 2024	09:30 AM TO 12:00 PM
21BTEC502	Digital Communication System (2021)	Thursday, 8 August, 2024	09:30 AM TO 12:00 PM
21BTEC503	Systems Programming (2021)	Monday, 12 August, 2024	09:30 AM TO 12:00 PM
21BTEC504	Microprocessors and Microcontrollers (2021)	Wednesday, 14 August, 2024	09:30 AM TO 12:00 PM

B. Tech. (Electronics and Communication Engineering) : Sixth Semester

Course Code	Course Name	Date	Time
18BTEC601	Digital Signal Processing (2018)	Wednesday, 7 August, 2024	09:30 AM TO 12:00 PM
18BTEC602	Embedded Processors (2018)	Friday, 9 August, 2024	09:30 AM TO 12:00 PM
18BTEC634	Elective-II Information Theory and Coding (2018)	Tuesday, 13 August, 2024	09:30 AM TO 12:00 PM
21BTEC634	Elective-II Information Theory and Coding (2021)	Tuesday, 13 August, 2024	01:30 PM TO 04:00 PM

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B. Tech. (Electronics and Communication Engineering) : Seventh Semester

Course Code	Course Name	Date	Time
18BTEC701	Computer Networks (2018)	Thursday, 8 August, 2024	09:30 AM TO 12:00 PM
18BTEC702	VLSI System Design (2018)	Monday, 12 August, 2024	09:30 AM TO 12:00 PM
18BTEC736	Internet of Things (2018)	Wednesday, 14 August, 2024	09:30 AM TO 12:00 PM

B.Tech. (Mechanical Engineering - Electric Vehicle)

B.Tech. (Mechanical Engineering - Electric Vehicle) : Third Semester

Course Code	Course Name	Date	Time
21BTAS302	Differential Equations and Transform Techniques (2021)	Friday, 9 August, 2024	09:30 AM TO 12:00 PM
21BTME303	Mechanics of Solid (2021)	Tuesday, 13 August, 2024	09:30 AM TO 12:00 PM

B.Tech. (Mechanical Engineering - Electric Vehicle) : Fifth Semester

Course Code	Course Name	Date	Time
21BTEV501	EV Thermal Systems (2021)	Tuesday, 6 August, 2024	09:30 AM TO 12:00 PM

B.Tech. (Mechanical Engineering - Electric Vehicle) : Sixth Semester

Course Code	Course Name	Date	Time
21BTEV601	Computational Methods and Data Analytics (2021)	Wednesday, 7 August, 2024	01:30 PM TO 04:00 PM

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B. Tech. (Mechanical Engineering - Mechatronics and Automation)

B. Tech. (Mechanical Engineering - Mechatronics and Automation) : Fifth Semester

Course Code	Course Name	Date	Time
18BTMA501	Heat Transfer (2018)	Tuesday, 6 August, 2024	01:30 PM TO 04:00 PM
18BTMA502	Computational Science (2018)	Thursday, 8 August, 2024	01:30 PM TO 04:00 PM
18BTMA503	Machine Design (2018)	Monday, 12 August, 2024	01:30 PM TO 04:00 PM
18BTMA505	Mechatronics (2018)	Tuesday, 20 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Mechanical Engineering - Mechatronics and Automation) : Sixth Semester

Course Code	Course Name	Date	Time
18BTMA603	Metrology and Quality Control (2018)	Tuesday, 13 August, 2024	09:30 AM TO 12:00 PM
18BTMA604	Heating Ventilation & Air Conditioning (2018)	Friday, 16 August, 2024	09:30 AM TO 12:00 PM
18BTMA631	Machine Learning (2018)	Wednesday, 21 August, 2024	09:30 AM TO 12:00 PM
18BTMA633	Micro - Electro Mechanical Systems (2018)	Wednesday, 21 August, 2024	09:30 AM TO 12:00 PM

B. Tech. (Mechanical Engineering - Mechatronics and Automation) : Seventh Semester

Course Code	Course Name	Date	Time
18BTMA701	Financial Management (2018)	Thursday, 8 August, 2024	09:30 AM TO 12:00 PM
18BTMA736	Management Information System (2018)	Monday, 12 August, 2024	09:30 AM TO 12:00 PM
18BTMA737	Fuzzy Logic and Neural Network (2018)	Wednesday, 14 August, 2024	09:30 AM TO 12:00 PM

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B. Tech. (Mechanical Engineering)

B. Tech. (Mechanical Engineering) : Second Semester

Course Code	Course Name	Date	Time
21BTAS203	Ordinary Differential Equations and Advanced Calculus (2021)	Tuesday, 13 August, 2024	01:30 PM TO 04:00 PM
21BTME202	Engineering Mechanics (2021)	Wednesday, 21 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Mechanical Engineering) : Third Semester

Course Code	Course Name	Date	Time
21BTAS302	Differential Equations and Transform Techniques (2021)	Friday, 9 August, 2024	09:30 AM TO 12:00 PM
21BTME303	Mechanics of Solid (2021)	Tuesday, 13 August, 2024	09:30 AM TO 12:00 PM
21BTME305	Engineering Metallurgy (2021)	Wednesday, 21 August, 2024	09:30 AM TO 12:00 PM

B. Tech. (Mechanical Engineering) : Fourth Semester

Course Code	Course Name	Date	Time
21BTME401	Applied Thermodynamics (2021)	Tuesday, 6 August, 2024	01:30 PM TO 04:00 PM
21BTME402	Fluid Mechanics (2021)	Thursday, 8 August, 2024	01:30 PM TO 04:00 PM
21BTME404	Theory of Machines-I (2021)	Wednesday, 14 August, 2024	01:30 PM TO 04:00 PM
21BTME405	Electrical Machines (2021)	Tuesday, 20 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Mechanical Engineering) : Fifth Semester

Course Code	Course Name	Date	Time
18BTME501	Heat Transfer (2018)	Tuesday, 6 August, 2024	01:30 PM TO 04:00 PM
18BTME502	Computational Science (2018)	Thursday, 8 August, 2024	01:30 PM TO 04:00 PM
18BTME503	Design of Machine Elements - I (2018)	Monday, 12 August, 2024	01:30 PM TO 04:00 PM
18BTME504	Financial Management (2018)	Wednesday, 14 August, 2024	01:30 PM TO 04:00 PM
18BTME505	Theory of Machines - II (2018)	Tuesday, 20 August, 2024	01:30 PM TO 04:00 PM
21BTME505	Theory of Machine - II (2021)	Tuesday, 20 August, 2024	09:30 AM TO 12:00 PM

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B. Tech. (Mechanical Engineering) : Sixth Semester

Course Code	Course Name	Date	Time
18BTME601	Turbo Machines (2018)	Wednesday, 7 August, 2024	09:30 AM TO 12:00 PM
21BTME601	Turbo Machines (2021)	Wednesday, 7 August, 2024	01:30 PM TO 04:00 PM
18BTME602	Design of Machine Elements - II (2018)	Friday, 9 August, 2024	09:30 AM TO 12:00 PM
21BTME602	Design of Machine Elements - II (2021)	Friday, 9 August, 2024	01:30 PM TO 04:00 PM
18BTME604	Refrigeration and Air Conditioning (2018)	Friday, 16 August, 2024	09:30 AM TO 12:00 PM
21BTME604	Refrigeration and Air Conditioning (2021)	Friday, 16 August, 2024	01:30 PM TO 04:00 PM
18BTME635	Finite Element Method (2018)	Wednesday, 21 August, 2024	09:30 AM TO 12:00 PM

B. Tech. (Mechanical Engineering) : Seventh Semester

Course Code	Course Name	Date	Time
18BTME701	Mechanical System Design (2018)	Thursday, 8 August, 2024	09:30 AM TO 12:00 PM
18BTME702	Power Plant Engineering (2018)	Monday, 12 August, 2024	09:30 AM TO 12:00 PM
18BTME703	Mechanical Vibrations (2018)	Wednesday, 14 August, 2024	09:30 AM TO 12:00 PM
18BTME733	Energy Audit and Management (2018)	Tuesday, 20 August, 2024	09:30 AM TO 12:00 PM
18BTME742	Supply Chain Management (2018)	Thursday, 22 August, 2024	09:30 AM TO 12:00 PM

Office of the Controller of Examinations

B. Tech. (Mechanical Engineering - Robotics and Automation)

B. Tech. (Mechanical Engineering - Robotics and Automation) : Third Semester

Course Code	Course Name	Date	Time
21BTAS302	Differential Equations and Transform Techniques (2021)	Friday, 9 August, 2024	09:30 AM TO 12:00 PM

B. Tech. (Mechanical Engineering - Robotics and Automation) : Fourth Semester

Course Code	Course Name	Date	Time
21BTME403	Advanced Manufacturing Processes and Tooling (2021)	Monday, 12 August, 2024	01:30 PM TO 04:00 PM
21BTME404	Theory of Machines-I (2021)	Wednesday, 14 August, 2024	01:30 PM TO 04:00 PM

B. Tech. (Mechanical Engineering - Robotics and Automation) : Fifth Semester

Course Code	Course Name	Date	Time
21BTRA501	Heat Transfer (2021)	Tuesday, 6 August, 2024	09:30 AM TO 12:00 PM
21BTRA502	Computational Methods and Data Analytics (2021)	Thursday, 8 August, 2024	09:30 AM TO 12:00 PM
21BTRA503	Machine Design (2021)	Monday, 12 August, 2024	09:30 AM TO 12:00 PM
21BTRA504	Microcontrollers in Robotics (2021)	Wednesday, 14 August, 2024	09:30 AM TO 12:00 PM
21BTRA505	Mechatronics (2021)	Tuesday, 20 August, 2024	09:30 AM TO 12:00 PM

B. Tech. (Mechanical Engineering - Robotics and Automation) : Sixth Semester

Course Code	Course Name	Date	Time
21BTRA603	Mechanical and Electronic Measurements (2021)	Tuesday, 13 August, 2024	01:30 PM TO 04:00 PM

Integrated M. Tech. (Mechanical Engineering - Mechatronics and Automation)

Integrated M. Tech. (Mechanical Engineering - Mechatronics and Automation) : Sixth Semester

Course Code	Course Name	Date	Time
18MIMX604	Heating Ventilation & Air Conditioning (2018)	Friday, 16 August, 2024	09:30 AM TO 12:00 PM

Integrated M. Tech. (Mechanical Engineering - Mechatronics and Automation) : Seventh Semester

Course Code	Course Name	Date	Time
18MIMX701	Financial Management (2018)	Thursday, 8 August, 2024	09:30 AM TO 12:00 PM

M. Tech. (Civil Engineering - Structural Engineering)

M. Tech. (Civil Engineering - Structural Engineering) : Second Semester

Course Code	Course Name	Date	Time
21MTSE201	Design of Earthquake Resistant Structures (2021)	Tuesday, 6 August, 2024	01:30 PM TO 04:00 PM
21MTSE203	Theory of Plates and Shells (2021)	Thursday, 8 August, 2024	01:30 PM TO 04:00 PM



(Dr. Dnyandeo Neelwarna)
Controller of Examinations

Date: 25-07-2024