

# 1303 - School of Engineering (Core Engg) Odd Semester End Examinations 2023-2024 Updated Schedule of Examinations

Office of the Controller of Examinations has published Schedule of Examinations of School of Engineering (Core Engg) of the Odd Semester End Examinations 2023-2024 on 20-11-2023.

There are updations in the said schedule (showned as \*) and updated schedule is as follows.

## **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. After declaration of the result on exam portal, if student is not satisfied with Grades, student can apply for Soft Copies of Answer Book / Revaluation within 15 days from declaration of result.



### **B. Tech. (Aerospace Engineering)**

First Semester			
Course Code	e Course Name	Date	Time
21BTAE107	Thermodynamics (2021)	Friday, 15 December, 2023	10:00 AM TO 12:30 PM
21BTAS102	Linear Algebra and Calculus (2021)	Tuesday, 19 December, 2023	10:00 AM TO 12:30 PM
	Secon	d Semester	
Course Code	e Course Name	Date	Time
21BTEC001	Basics of Electrical and Electronics Engineering (2021)	Thursday, 21 December, 2023	10:00 AM TO 12:30 PM
21BTAE202	Engineering Mechanics (2021)	Wednesday, 27 December, 2023	10:00 AM TO 12:30 PM
	Third	l Semester	
Course Code	e Course Name	Date	Time
21BTAE301	Machines and Mechanisms (2021)	Monday, 4 December, 2023	10:00 AM TO 12:30 PM
18BTAE303	Fluid Mechanics (2018)	Friday, 8 December, 2023	10:00 AM TO 12:30 PM
21BTAE303	Fluid Mechanics (2021)	Friday, 8 December, 2023	10:00 AM TO 12:30 PM
21BTAS304	Linear Differential Equations and Complex Variables (2021)	Tuesday, 12 December, 2023	10:00 AM TO 12:30 PM
21BTAE305	Strength of Materials (2021)	Thursday, 14 December, 2023	10:00 AM TO 12:30 PM
	Fourt	h Semester	
Course Code	e Course Name	Date	Time
18BTAE402	Thermodynamics of Propulsion (2018) *	Monday, 18 December, 2023	02:00 PM TO 04:30 PM
21BTAE402	Heat Transfer (2021)	Monday, 18 December, 2023	10:00 AM TO 12:30 PM
18BTAE404	Aerodynamics (2018)	Tuesday, 19 December, 2023	10:00 AM TO 12:30 PM
21BTAE404	Aerodynamics (2021)	Tuesday, 19 December, 2023	10:00 AM TO 12:30 PM
18BTAE405	Electronics & Instrumentation (2018)	Wednesday, 20 December, 2023	10:00 AM TO 12:30 PM
21BTAE403	Manufacturing Technology (2021)	Wednesday, 20 December, 2023	10:00 AM TO 12:30 PM

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Fifth Semester			
Course Cod	e Course Name	Date	Time
18BTAE501	Aircraft Flight Mechanics (2018)	Tuesday, 5 December, 2023	10:00 AM TO 12:30 PM
21BTAE501	Aircraft Flight Mechanics (2021)	Tuesday, 5 December, 2023	10:00 AM TO 12:30 PM
18BTAE502	Aircraft Structures - I (2018)	Thursday, 7 December, 2023	10:00 AM TO 12:30 PM
21BTAE502	Aircraft Structures - I (2021)	Thursday, 7 December, 2023	10:00 AM TO 12:30 PM
21BTAE503	Air Breathing Propulsion (2021)	Monday, 11 December, 2023	10:00 AM TO 12:30 PM
18BTAE504	Gas Dynamics (2018)	Wednesday, 13 December, 2023	10:00 AM TO 12:30 PM
21BTAE504	Gas Dynamics (2021)	Wednesday, 13 December, 2023	10:00 AM TO 12:30 PM
18BTAE505	Control Theory (2018)	Friday, 15 December, 2023	10:00 AM TO 12:30 PM
21BTAE505	Control Theory (2021)	Friday, 15 December, 2023	10:00 AM TO 12:30 PM
	Sixth	Semester	
Course Cod	e Course Name	Date	Time
18BTAE601	Aircraft Structures - II (2018)	Monday, 18 December, 2023	10:00 AM TO 12:30 PM
18BTAE602	Avionics (2018)	Tuesday, 19 December, 2023	10:00 AM TO 12:30 PM
18BTAE603	Heat Transfer (2018)	Wednesday, 20 December, 2023	10:00 AM TO 12:30 PM
18BTAE604	Rocket Propulsion (2018)	Thursday, 21 December, 2023	10:00 AM TO 12:30 PM
	Sevent	th Semester	
Course Cod	e Course Name	Date	Time
18BTAE701	Space Flight Mechanics (2018)	Monday, 4 December, 2023	02:00 PM TO 04:30 PM
18BTAE702	Vibrations and Aeroelasticity (2018)	Wednesday, 6 December, 2023	02:00 PM TO 04:30 PM
18BTAE703	Aircraft Design (2018)	Friday, 8 December, 2023	02:00 PM TO 04:30 PM
18BTAE731	Finite Element Analysis (2018)	Tuesday, 12 December, 2023	02:00 PM TO 04:30 PM
18BTAE732	Experimental Aerodynamics (2018)	Tuesday, 12 December, 2023	02:00 PM TO 04:30 PM
18BTAE735	Computational Fluid Dynamics (2018)	Thursday, 14 December, 2023	02:00 PM TO 04:30 PM
18BTAE738	Machine Learning (2018)	Thursday, 14 December, 2023	02:00 PM TO 04:30 PM



### **B. Tech. (Civil Engineering)**

First Semester			
Course Code	e Course Name	Date	Time
21BTAS102	Linear Algebra and Calculus (2021)	Tuesday, 19 December, 2023	10:00 AM TO 12:30 PM
	Secon	d Semester	
Course Code	e Course Name	Date	Time
21BTAS203	Ordinary Differential Equations and Advanced Calculus (2021)	Friday, 22 December, 2023	10:00 AM TO 12:30 PM
21BTCS201	Object Oriented Programming (2021)	Tuesday, 26 December, 2023	10:00 AM TO 12:30 PM
	Third	Semester	
Course Code	e Course Name	Date	Time
21BTAS303	Calculus and Numerical Techniques (2021)	Friday, 8 December, 2023	10:00 AM TO 12:30 PM
21BTCE305	Mechanics of Solids (2021)	Thursday, 14 December, 2023	10:00 AM TO 12:30 PM
	Fourt	h Semester	
Course Code	e Course Name	Date	Time
21BTCE401	Building Planning and Drawing (2021)	Wednesday, 20 December, 2023	02:00 PM TO 04:30 PM
21BTCE403	Advanced Surveying (2021)	Thursday, 21 December, 2023	02:00 PM TO 04:30 PM
21BTCE404	Theory of Structures - I (2021)	Friday, 22 December, 2023	02:00 PM TO 04:30 PM
21BTCE406	Fluid Mechanics - I (2021)	Tuesday, 26 December, 2023	02:00 PM TO 04:30 PM



Course Code	e Course Name	Date	Time
20BTCE502	Theory of Structures - II (2020)	Tuesday, 5 December, 2023	10:00 AM TO 12:30 PM
21BTCE501	Theory of Structures - II (2021)	Tuesday, 5 December, 2023	10:00 AM TO 12:30 PM
18BTCE504	Fluid Mechanics - II (2018)	Thursday, 7 December, 2023	10:00 AM TO 12:30 PM
21BTCE502	Fluid Mechanics - II (2021)	Thursday, 7 December, 2023	10:00 AM TO 12:30 PM
20BTCE501	Design of Steel Structures (2020)	Monday, 11 December, 2023	10:00 AM TO 12:30 PM
21BTCE503	Transportation Engineering (2021)	Monday, 11 December, 2023	10:00 AM TO 12:30 PM
21BTCE504	Environmental Engineering - I (2021)	Wednesday, 13 December, 2023	10:00 AM TO 12:30 PM
21BTCE505	Construction and Project Management (2021)	Friday, 15 December, 2023	10:00 AM TO 12:30 PM
21BTCE534	Engineering Geology (2021)	Tuesday, 19 December, 2023	10:00 AM TO 12:30 PM
	Sixth	Semester	
Course Code		Semester Date	Time
Course Code			Time 10:00 AM TO 12:30 PM
	e Course Name Design of Reinforced Concrete	Date	
20BTCE601	e Course Name Design of Reinforced Concrete Structures (2020)	Date Monday, 18 December, 2023	10:00 AM TO 12:30 PM
20BTCE601 20BTCE602	e Course Name Design of Reinforced Concrete Structures (2020) Environmental Engineering (2020)	Date Monday, 18 December, 2023 Tuesday, 19 December, 2023	10:00 AM TO 12:30 PM 10:00 AM TO 12:30 PM
20BTCE601 20BTCE602 20BTCE603	<ul> <li>Course Name</li> <li>Design of Reinforced Concrete Structures (2020)</li> <li>Environmental Engineering (2020)</li> <li>Foundation Engineering (2020)</li> <li>Construction &amp; Project Management</li> </ul>	Date Monday, 18 December, 2023 Tuesday, 19 December, 2023 Wednesday, 20 December, 2023	10:00 AM TO 12:30 PM 10:00 AM TO 12:30 PM 10:00 AM TO 12:30 PM

#### **Fifth Semester**

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Elective - III: Solid & Hazardous waste Tuesday, 26 December, 2023

18BTCE636

management (2018)

10:00 AM TO 12:30 PM



	Seven	in Semester	
Course Cod	e Course Name	Date	Time
18BTCE701	Quantity Surveying and Estimation (2018)	Monday, 4 December, 2023	02:00 PM TO 04:30 PM
18BTCE702	Advanced Design of Steel and Concrete Structures (2018)	Wednesday, 6 December, 2023	02:00 PM TO 04:30 PM
18BTCE732	Design of Prestressed Concrete Structures (2018)	Friday, 8 December, 2023	02:00 PM TO 04:30 PM
18BTCE734	Environmental Impact Assessment (2018)	Friday, 8 December, 2023	02:00 PM TO 04:30 PM
18BTCE736	Operation Research in Civil Engineering (2018)	Tuesday, 12 December, 2023	02:00 PM TO 04:30 PM
18BTCE737	Industrial Waste Management (2018)	Tuesday, 12 December, 2023	02:00 PM TO 04:30 PM
18BTCE740	Disaster Management (2018)	Thursday, 14 December, 2023	02:00 PM TO 04:30 PM
18BTCE741	Planning for Sustainable Development (2018)	Thursday, 14 December, 2023	02:00 PM TO 04:30 PM

#### **Seventh Semester**



### **B. Tech. (Electronics and Computer Engineering)**

Third Semester			
Course Cod	e Course Name	Date	Time
21BTAS301	Integral Calculus and Transform Techniques (2021)	Monday, 4 December, 2023	10:00 AM TO 12:30 PM
21BTEC302	Electronics Circuit Analysis (2021)	Wednesday, 6 December, 2023	10:00 AM TO 12:30 PM
21BTEC303	Signals and Systems (2021)	Friday, 8 December, 2023	10:00 AM TO 12:30 PM
21BTEC305	Network Theory (2021)	Thursday, 14 December, 2023	10:00 AM TO 12:30 PM
	Fourt	h Semester	
Course Cod	e Course Name	Date	Time
21BTEC401	Data Structures and Algorithms (2021)	Monday, 18 December, 2023	02:00 PM TO 04:30 PM
21BTCO403	Analog Communication (2021)	Tuesday, 19 December, 2023	02:00 PM TO 04:30 PM
21BTEC404	Computer Organization (2021)	Wednesday, 20 December, 2023	02:00 PM TO 04:30 PM
21BTCO405	Data Base Management Systems (2021)	Thursday, 21 December, 2023	02:00 PM TO 04:30 PM
21BTCO402	System Programming and Operating System (2021)	Friday, 22 December, 2023	02:00 PM TO 04:30 PM
	Fifth	Semester	
Course Cod	e Course Name	Date	Time
18BTCO501	Data Communication (2019) *	Tuesday, 5 December, 2023	10:00 AM TO 12:30 PM
21BTCO501	Data Communication (2021)	Tuesday, 5 December, 2023	10:00 AM TO 12:30 PM
21BTCO502	Artificial Intelligence (2021)	Thursday, 7 December, 2023	10:00 AM TO 12:30 PM
21BTCO503	Embedded System Design (2021)	Monday, 11 December, 2023	10:00 AM TO 12:30 PM
18BTCO531	Digital Signal Processing (2018)	Wednesday, 13 December, 2023	10:00 AM TO 12:30 PM
21BTCO531	Digital Signal Processing (2021)	Wednesday, 13 December, 2023	10:00 AM TO 12:30 PM
21BTCO505	Software Engineering (2021)	Friday, 15 December, 2023	10:00 AM TO 12:30 PM



Sixth Semester			
Course Code	e Course Name	Date	Time
18BTCO601	Software Testing & Quality Assurance (STQA) (2018)	Monday, 18 December, 2023	10:00 AM TO 12:30 PM
18BTCO602	Cloud Computing (2018)	Tuesday, 19 December, 2023	10:00 AM TO 12:30 PM
18BTCO604	Economics and Management for Engineers (2018)	Wednesday, 20 December, 2023	10:00 AM TO 12:30 PM
18BTCO603	Machine Learning (2018)	Thursday, 21 December, 2023	10:00 AM TO 12:30 PM
18BTCO633	Elective - II (Wireless Sensor Network) (2018)	Friday, 22 December, 2023	10:00 AM TO 12:30 PM
		h Semester	
Course Code	Sevent	h Semester Date	Time
Course Code	Sevent		Time 02:00 PM TO 04:30 PM
	e Course Name	Date	
18BTCO703	Sevent Course Name Computer Networks (2018)	Date Monday, 4 December, 2023	02:00 PM TO 04:30 PM
18BTCO703 18BTCO702	Sevent Course Name Computer Networks (2018) Natural Language Processing (2018)	Date Monday, 4 December, 2023 Wednesday, 6 December, 2023	02:00 PM TO 04:30 PM 02:00 PM TO 04:30 PM

#### **Sixth Semester**



### **B. Tech. (Electronics and Communication Engineering)**

First Semester			
Course Code	e Course Name	Date	Time
21BTAS102	Linear Algebra and Calculus (2021)	Tuesday, 19 December, 2023	10:00 AM TO 12:30 PM
	Secon	d Semester	
Course Code	e Course Name	Date	Time
21BTAS001	Applied Sciences (2021)	Monday, 18 December, 2023	10:00 AM TO 12:30 PM
21BTAS203	Ordinary Differential Equations and Advanced Calculus (2021)	Friday, 22 December, 2023	10:00 AM TO 12:30 PM
	Third	Semester	
Course Code	e Course Name	Date	Time
21BTAS301	Integral Calculus and Transform Techniques (2021)	Monday, 4 December, 2023	10:00 AM TO 12:30 PM
21BTEC302	Electronics Circuit Analysis (2021)	Wednesday, 6 December, 2023	10:00 AM TO 12:30 PM
21BTEC303	Signals and Systems (2021)	Friday, 8 December, 2023	10:00 AM TO 12:30 PM
	Fourt	h Semester	
Course Code	e Course Name	Date	Time
21BTEC401	Data Structures and Algorithms (2021)	Monday, 18 December, 2023	02:00 PM TO 04:30 PM
21BTEC403	Analog Communication (2021)	Tuesday, 19 December, 2023	02:00 PM TO 04:30 PM
21BTEC404	Computer Organization (2021)	Wednesday, 20 December, 2023	02:00 PM TO 04:30 PM
21BTEC405	Linear Integrated Circuits (2021)	Thursday, 21 December, 2023	02:00 PM TO 04:30 PM

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#### **Fifth Semester**

Course Code	e Course Name	Date	Time
21BTEC501	Power Electronics (2021)	Tuesday, 5 December, 2023	10:00 AM TO 12:30 PM
18BTEC502	Digital Communication System (2018)	Thursday, 7 December, 2023	10:00 AM TO 12:30 PM
21BTEC502	Digital Communication System (2021)	Thursday, 7 December, 2023	10:00 AM TO 12:30 PM
18BTEC503	Systems Programming (2018)	Monday, 11 December, 2023	10:00 AM TO 12:30 PM
21BTEC503	Systems Programming (2021)	Monday, 11 December, 2023	10:00 AM TO 12:30 PM
18BTEC504	Microprocessors & Microcontrollers (2018)	Wednesday, 13 December, 2023	10:00 AM TO 12:30 PM
21BTEC504	Microprocessors and Microcontrollers (2021)	Wednesday, 13 December, 2023	10:00 AM TO 12:30 PM
21BTEC505	Electromagnetics Field Theory (2021)	Friday, 15 December, 2023	10:00 AM TO 12:30 PM

#### **Sixth Semester**

Course Code	e Course Name	Date	Time
18BTEC601	Digital Signal Processing (2018)	Monday, 18 December, 2023	10:00 AM TO 12:30 PM
18BTEC602	Embedded Processors (2018)	Tuesday, 19 December, 2023	10:00 AM TO 12:30 PM
18BTEC603	Engineering Economics and Management (2018)	Wednesday, 20 December, 2023	10:00 AM TO 12:30 PM
18BTEC632	Elective - I Machine Learning with Python Programming (2018)	Thursday, 21 December, 2023	10:00 AM TO 12:30 PM
18BTEC634	Elective-II Information Theory and Coding (2018)	Friday, 22 December, 2023	10:00 AM TO 12:30 PM

#### **Seventh Semester**

Course Cod	e Course Name	Date	Time
18BTEC701	Computer Networks (2018)	Monday, 4 December, 2023	02:00 PM TO 04:30 PM
18BTEC702	VLSI System Design (2018)	Wednesday, 6 December, 2023	02:00 PM TO 04:30 PM
18BTEC703	Soft Computing (2018)	Friday, 8 December, 2023	02:00 PM TO 04:30 PM
18BTEC732	Data science and Applications (2018)	Tuesday, 12 December, 2023	02:00 PM TO 04:30 PM
18BTEC738	Biomedical Signal Processing (2018)	Thursday, 14 December, 2023	02:00 PM TO 04:30 PM



### **B.Tech. (Mechanical Engineering - Electric Vehicle)**

Third Semester			
Course Code	e Course Name	Date	Time
21BTME301	Thermodynamics (2021)	Monday, 4 December, 2023	10:00 AM TO 12:30 PM
21BTAS302	Differential Equations and Transform Techniques (2021)	Wednesday, 6 December, 2023	10:00 AM TO 12:30 PM
21BTME303	Mechanics of Solid (2021)	Friday, 8 December, 2023	10:00 AM TO 12:30 PM
21BTME305	Engineering Metallurgy (2021)	Thursday, 14 December, 2023	10:00 AM TO 12:30 PM
	Fourth	n Semester	
Course Code	e Course Name	Date	Time
21BTEV401	Automotive Electricals and Electronics (2021)	Monday, 18 December, 2023	02:00 PM TO 04:30 PM
21BTEV402	Vehicle Technology (2021)	Tuesday, 19 December, 2023	02:00 PM TO 04:30 PM
21BTEV405	Theory of Machines (2021)	Wednesday, 20 December, 2023	02:00 PM TO 04:30 PM
21BTEV404	Alternate Energy Power System (2021)	Thursday, 21 December, 2023	02:00 PM TO 04:30 PM
21BTEV403	Electric and Hybrid Vehicles (2021)	Friday, 22 December, 2023	02:00 PM TO 04:30 PM
	Fifth	Semester	
Course Code	e Course Name	Date	Time
21BTEV501	EV Thermal Systems (2021)	Tuesday, 5 December, 2023	10:00 AM TO 12:30 PM
21BTEV502	EV Architecture (2021)	Thursday, 7 December, 2023	10:00 AM TO 12:30 PM
21BTEV503	Design of Machine Elements (2021)	Monday, 11 December, 2023	10:00 AM TO 12:30 PM
21BTEV504	Motor, Drives and Control Systems (2021)	Wednesday, 13 December, 2023	10:00 AM TO 12:30 PM
21BTEV505	Energy Storage Systems (2021)	Friday, 15 December, 2023	10:00 AM TO 12:30 PM



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

Third Semester			
Course Code	e Course Name	Date	Time
18BTME305	Engineering Metallurgy (2018)	Thursday, 14 December, 2023	10:00 AM TO 12:30 PM
	Fourt	h Semester	
Course Code	e Course Name	Date	Time
18BTME401	Applied Thermodynamics (2018)	Monday, 18 December, 2023	02:00 PM TO 04:30 PM
18BTME403	Advanced Manufacturing Processes and Tooling (2018)	Tuesday, 19 December, 2023	02:00 PM TO 04:30 PM
18BTME404	Theory of Machines - I (2018)	Wednesday, 20 December, 2023	02:00 PM TO 04:30 PM
18BTME405	Electrical Machines (2018)	Thursday, 21 December, 2023	02:00 PM TO 04:30 PM
	Fifth	Semester	
Course Code	e Course Name	Date	Time
18BTMA501	Heat Transfer (2018)	Tuesday, 5 December, 2023	10:00 AM TO 12:30 PM
18BTMA502	Computational Science (2018)	Thursday, 7 December, 2023	10:00 AM TO 12:30 PM
18BTMA505	Mechatronics (2018)	Friday, 15 December, 2023	10:00 AM TO 12:30 PM
	Sixth	Semester	
Course Code	e Course Name	Date	Time
18BTMA601	Mechanical & Electronic Measurements (2018)	Monday, 18 December, 2023	10:00 AM TO 12:30 PM
18BTMA602	Microprocessors & Microcontrollers (2018)	Tuesday, 19 December, 2023	10:00 AM TO 12:30 PM
18BTMA603	Metrology and Quality Control (2018)	Wednesday, 20 December, 2023	10:00 AM TO 12:30 PM
18BTMA604	Heating Ventilation & Air Conditioning (2018)	Thursday, 21 December, 2023	10:00 AM TO 12:30 PM
18BTMA631	Machine Learning (2018)	Friday, 22 December, 2023	10:00 AM TO 12:30 PM
18BTMA633	Micro - Electro Mechanical Systems (2018)	Friday, 22 December, 2023	10:00 AM TO 12:30 PM

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Course Cod	e Course Name	Date	Time		
18BTMA701	Financial Management (2018)	Monday, 4 December, 2023	02:00 PM TO 04:30 PM		
18BTMA702	Robotics and Automation (2018)	Wednesday, 6 December, 2023	02:00 PM TO 04:30 PM		
18BTMA703	Industrial Instrumentation and Control (2018)	Friday, 8 December, 2023	02:00 PM TO 04:30 PM		
18BTMA731	Artificial Intelligence (2018)	Tuesday, 12 December, 2023	02:00 PM TO 04:30 PM		
18BTMA734	CAD/CAM (2018)	Tuesday, 12 December, 2023	02:00 PM TO 04:30 PM		
18BTMA736	Management Information System (2018)	Thursday, 14 December, 2023	02:00 PM TO 04:30 PM		
18BTMA737	Fuzzy Logic and Neural Network (2018)	Thursday, 14 December, 2023	02:00 PM TO 04:30 PM		
18BTMA738	Supply Chain Management (2018)	Thursday, 14 December, 2023	02:00 PM TO 04:30 PM		

#### **Seventh Semester**



### **B. Tech. (Mechanical Engineering)**

First Semester			
Course Code	e Course Name	Date	Time
21BTAS102	Linear Algebra and Calculus (2021)	Tuesday, 19 December, 2023	10:00 AM TO 12:30 PM
	Secon	d Semester	
Course Code	e Course Name	Date	Time
21BTAS001	Applied Sciences (2021)	Monday, 18 December, 2023	10:00 AM TO 12:30 PM
20BTEC005	Basics of Electrical and Electronics Engineering (2020)	Thursday, 21 December, 2023	10:00 AM TO 12:30 PM
21BTAS203	Ordinary Differential Equations and Advanced Calculus (2021)	Friday, 22 December, 2023	10:00 AM TO 12:30 PM
21BTCS201	Object Oriented Programming (2021)	Tuesday, 26 December, 2023	10:00 AM TO 12:30 PM
21BTME202	Engineering Mechanics (2021)	Wednesday, 27 December, 2023	10:00 AM TO 12:30 PM
	Third	Semester	
Course Code	e Course Name	Date	Time
21BTAS302	Differential Equations and Transform Techniques (2021)	Wednesday, 6 December, 2023	10:00 AM TO 12:30 PM
21BTME303	Mechanics of Solid (2021)	Friday, 8 December, 2023	10:00 AM TO 12:30 PM
21BTME304	Manufacturing Processes (2021)	Tuesday, 12 December, 2023	10:00 AM TO 12:30 PM
21BTME305	Engineering Metallurgy (2021)	Thursday, 14 December, 2023	10:00 AM TO 12:30 PM

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#### **Fourth Semester**

Course Cod	e Course Name	Date	Time
18BTME401	Applied Thermodynamics (2018)	Monday, 18 December, 2023	02:00 PM TO 04:30 PM
21BTME401	Applied Thermodynamics (2021)	Monday, 18 December, 2023	02:00 PM TO 04:30 PM
18BTME403	Advanced Manufacturing Processes and Tooling (2018)	Tuesday, 19 December, 2023	02:00 PM TO 04:30 PM
21BTME403	Advanced Manufacturing Processes and Tooling (2021)	Tuesday, 19 December, 2023	02:00 PM TO 04:30 PM
18BTME404	Theory of Machines - I (2018)	Wednesday, 20 December, 2023	02:00 PM TO 04:30 PM
21BTME404	Theory of Machines-I (2021)	Wednesday, 20 December, 2023	02:00 PM TO 04:30 PM
18BTME405	Electrical Machines (2018)	Thursday, 21 December, 2023	02:00 PM TO 04:30 PM
21BTME405	Electrical Machines (2021)	Thursday, 21 December, 2023	02:00 PM TO 04:30 PM
21BTME402	Fluid Mechanics (2021)	Friday, 22 December, 2023	02:00 PM TO 04:30 PM

#### **Fifth Semester**

Course Cod	e Course Name	Date	Time
18BTME501	Heat Transfer (2018)	Tuesday, 5 December, 2023	10:00 AM TO 12:30 PM
21BTME501	Heat Transfer (2021)	Tuesday, 5 December, 2023	10:00 AM TO 12:30 PM
18BTME502	Computational Science (2018)	Thursday, 7 December, 2023	10:00 AM TO 12:30 PM
21BTME502	Computational Methods and Data Analytics (2021)	Thursday, 7 December, 2023	10:00 AM TO 12:30 PM
18BTME503	Design of Machine Elements - I (2018)	Monday, 11 December, 2023	10:00 AM TO 12:30 PM
21BTME503	Design of Machine Element - I (2021)	Monday, 11 December, 2023	10:00 AM TO 12:30 PM
18BTME504	Financial Management (2018)	Wednesday, 13 December, 2023	10:00 AM TO 12:30 PM
21BTME504	Financial Management (2021)	Wednesday, 13 December, 2023	10:00 AM TO 12:30 PM
18BTME505	Theory of Machines - II (2018)	Friday, 15 December, 2023	10:00 AM TO 12:30 PM
21BTME505	Theory of Machine - II (2021)	Friday, 15 December, 2023	10:00 AM TO 12:30 PM

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#### **Sixth Semester**

Course Cod	e Course Name	Date	Time
18BTME601	Turbo Machines (2018)	Monday, 18 December, 2023	10:00 AM TO 12:30 PM
18BTME602	Design of Machine Elements - II (2018)	Tuesday, 19 December, 2023	10:00 AM TO 12:30 PM
18BTME603	Metrology and Quality Control (2018)	Wednesday, 20 December, 2023	10:00 AM TO 12:30 PM
18BTME604	Refrigeration and Air Conditioning (2018)	Thursday, 21 December, 2023	10:00 AM TO 12:30 PM
18BTME631	Machine Learning (2018)	Friday, 22 December, 2023	10:00 AM TO 12:30 PM
18BTME633	Non - Conventional Energy Sources (2018)	Friday, 22 December, 2023	10:00 AM TO 12:30 PM

#### **Seventh Semester**

Course Cod	e Course Name	Date	Time
18BTME701	Mechanical System Design (2018)	Monday, 4 December, 2023	02:00 PM TO 04:30 PM
18BTME702	Power Plant Engineering (2018)	Wednesday, 6 December, 2023	02:00 PM TO 04:30 PM
18BTME703	Mechanical Vibrations (2018)	Friday, 8 December, 2023	02:00 PM TO 04:30 PM
18BTME733	Energy Audit and Management (2018)	Tuesday, 12 December, 2023	02:00 PM TO 04:30 PM
18BTME735	CAD/CAM (2018)	Tuesday, 12 December, 2023	02:00 PM TO 04:30 PM
18BTME740	Automobile Engineering (2018)	Thursday, 14 December, 2023	02:00 PM TO 04:30 PM
18BTME742	Supply Chain Management (2018)	Thursday, 14 December, 2023	02:00 PM TO 04:30 PM



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

Third Semester			
Course Code	e Course Name	Date	Time
21BTAS302	Differential Equations and Transform Techniques (2021)	Wednesday, 6 December, 2023	10:00 AM TO 12:30 PM
21BTME303	Mechanics of Solid (2021)	Friday, 8 December, 2023	10:00 AM TO 12:30 PM
21BTME305	Engineering Metallurgy (2021)	Thursday, 14 December, 2023	10:00 AM TO 12:30 PM
	Fourth	Semester	
Course Code	e Course Name	Date	Time
18BTME401	Applied Thermodynamics (2018)	Monday, 18 December, 2023	02:00 PM TO 04:30 PM
18BTME403	Advanced Manufacturing Processes and Tooling (2018)	Tuesday, 19 December, 2023	02:00 PM TO 04:30 PM
21BTME403	Advanced Manufacturing Processes and Tooling (2021)	Tuesday, 19 December, 2023	02:00 PM TO 04:30 PM
21BTME404	Theory of Machines-I (2021)	Wednesday, 20 December, 2023	02:00 PM TO 04:30 PM
18BTME405	Electrical Machines (2018)	Thursday, 21 December, 2023	02:00 PM TO 04:30 PM
21BTME405	Electrical Machines (2021)	Thursday, 21 December, 2023	02:00 PM TO 04:30 PM
21BTME402	Fluid Mechanics (2021)	Friday, 22 December, 2023	02:00 PM TO 04:30 PM
	Fifth	Semester	
Course Code	e Course Name	Date	Time
21BTRA501	Heat Transfer (2021)	Tuesday, 5 December, 2023	10:00 AM TO 12:30 PM
21BTRA502	Computational Methods and Data Analytics (2021)	Thursday, 7 December, 2023	10:00 AM TO 12:30 PM
21BTRA503	Machine Design (2021)	Monday, 11 December, 2023	10:00 AM TO 12:30 PM
21BTRA504	Microcontrollers in Robotics (2021)	Wednesday, 13 December, 2023	10:00 AM TO 12:30 PM
21BTRA505	Mechatronics (2021)	Friday, 15 December, 2023	10:00 AM TO 12:30 PM

### Integrated M. Tech. (Mechanical Engineering - Design Engineering)

Ninth Semester			
Course Code Course Name Date Time			Time
17MIMD901	Advanced Machine Design (2017)	Monday, 18 December, 2023	10:00 AM TO 12:30 PM



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

Sixth Semester				
Course Cod	e Course Name	Date	Time	
18MIMX604	Heating Ventilation & Air Conditioning (2018)	Thursday, 21 December, 2023	10:00 AM TO 12:30 PM	
	Eight	h Semester		
Course Cod	e Course Name	Date	Time	
18MIMX801	Sensors and Transducers (2018)	Monday, 18 December, 2023	10:00 AM TO 12:30 PM	
18MIMX802	Control System Engineering (2018)	Tuesday, 19 December, 2023	10:00 AM TO 12:30 PM	
	Nint	h Semester		
Course Cod	e Course Name	Date	Time	
18MIMX901	Advanced Mathematics and Numerical Techniques (2018)	Monday, 4 December, 2023	10:00 AM TO 12:30 PM	
18MIMX902	Industrial Instrumentation and Control (2018)	Wednesday, 6 December, 2023	10:00 AM TO 12:30 PM	
18MIMX903	Research Methodology (2018)	Friday, 8 December, 2023	10:00 AM TO 12:30 PM	
18MIMX931	Elective - IV (Industrial Internet of Things) (2018)	Tuesday, 12 December, 2023	10:00 AM TO 12:30 PM	

#### M. Tech. (Mechanical Engineering - Design Engineering)

Second Semester			
Course Code Course Name Date Time			Time
21MTMD204	Applied Economics and Financial Management (2021)	Monday, 18 December, 2023	02:00 PM TO 04:30 PM

Note: The Course Name marked with \* is added in this Updated Schedule.

Velvara.

**(Dr. Dnyandeo Neelwarna)** Controller of Examinations

MIT Art, Design and Technology University

Date: 27-11-2023