

MIT School of Engineering

B. Tech. / Integrated M. Tech. (All Programs)

First Semester

(Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21BTCS101	Programming for Problem Solving	Wednesday 20-07-2022	10.00 am to 12.30 pm
21BTAS102	Linear Algebra and Calculus	Thursday 21-07-2022	10.00 am to 12.30 pm
21BTAE107	Thermodynamics (Aerospace)	Friday 22-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

B. Tech. / Integrated M. Tech. (All Programs)

Second Semester

(Regular 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21BTAS203	Ordinary Differential Equations and Advanced Calculus	Monday 04-07-2022	10.00 am to 12.30 pm
21BTCS201	Object Oriented Programming	Wednesday 06-07-2022	10.00 am to 12.30 pm
21BTCS202	Digital Electronics and Logic Design		
21BTAE202	Engineering Mechanics		
21BTCE202	Applied Mechanics	Friday	10.00 am
21BTEC202	Electronics Device and Circuits	08-07-2022	to 12.30 pm
21BTIT202	Digital Electronics and Microprocessor		12.30 pm
21BTME202	Engineering Mechanics		
21BTAS001	Applied Sciences	Monday 11-07-2022	10.00 am to 12.30 pm
21BTEC001	Basics of Electrical and Electronics Engineering	Wednesday 13-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

Integrated B. Tech. First Semester

Computer Science Engineering-Data Science

(Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21IBDS101	Mathematics – I	Friday 15-07-2022	10.00 am to 12.30 pm
21IBDS102	Applied Physics – I	Tuesday 19-07-2022	10.00 am to 12.30 pm
21IBDS103	Applied Chemistry	Thursday 21-07-2022	10.00 am to 12.30 pm
21IBDS105	Fundamentals of IT and Programming	Saturday 23-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

Integrated B. Tech. Second Semester

Computer Science Engineering-Data Science

(Regular 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21IBDS201	Applied Physics - II	Thursday 14-07-2022	10.00 am to 12.30 pm
21IBDS202	Object Oriented Programming	Monday 18-07-2022	10.00 am to 12.30 pm
21IBDS203	Fundamentals of Electrical and Electronics	Wednesday 20-07-2022	10.00 am to 12.30 pm
21IBDS204	Unix and Shell Scripting	Friday 22-07-2022	10.00 am to 12.30 pm
21IBDS205	Computer Architecture	Monday 25-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

First Semester

M.Sc. (Computer Science - Artificial Intelligence & Machine Learning) (Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MSAI101	Data Structure and Algorithm Analysis	Friday 15-07-2022	10.00 am to 12.30 pm
21MSAI102	Mathematical Foundations for Data Science	Tuesday 19-07-2022	10.00 am to 12.30 pm
21MSAI103	Fundamentals of Artificial Intelligence	Thursday 21-07-2022	10.00 am to 12.30 pm
21MSAI104	Supervised Learning	Saturday 23-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

Second Semester

M.Sc. (Computer Science - Artificial Intelligence & Machine Learning) (Regular 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MSAI201	Research Methodology	Thursday 14-07-2022	10.00 am to 12.30 pm
21MSAI202	Information Retrieval	Monday 18-07-2022	10.00 am to 12.30 pm
21MSAI203	Exploratory Data Analysis	Wednesday 20-07-2022	10.00 am to 12.30 pm
21MSAI204	Unsupervised Learning	Friday 22-07-2022	10.00 am to 12.30 pm
21MSAI205	Fuzzy Computing	Monday 25-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

First Semester

M.Sc. (Applied Statistics)

(Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MSST101	Linear Algebra	Friday 15-07-2022	10.00 am to 12.30 pm
21MSST102	Mathematical Analysis	Tuesday 19-07-2022	10.00 am to 12.30 pm
21MSST103	Distribution Theory	Thursday 21-07-2022	10.00 am to 12.30 pm
21MSST104	Statistical Testing in Data Analysis	Saturday 23-07-2022	10.00 am to 12.30 pm
21MSST105	Sampling Techniques	Tuesday 26-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

Second Semester

M.Sc. (Applied Statistics)

(Regular 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MSST201	Probability Theory	Thursday 14-07-2022	10.00 am to 12.30 pm
21MSST202	Stochastic Process	Monday 18-07-2022	10.00 am to 12.30 pm
21MSST203	Advanced Statistical Inference	Wednesday 20-07-2022	10.00 am to 12.30 pm
21MSST204	Linear Models and Designs of Experiment	Friday 22-07-2022	10.00 am to 12.30 pm
21MSST205	Applied Regression Analysis	Monday 25-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

First Semester

M.Sc. (Chemistry)

(Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MSCH101	Physical Chemistry	Friday 15-07-2022	10.00 am to 12.30 pm
21MSCH102	Inorganic Chemistry	Tuesday 19-07-2022	10.00 am to 12.30 pm
21MSCH103	Organic Reaction Mechanism	Thursday 21-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

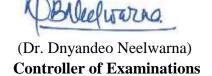
First Semester

M.Sc. (Chemistry)

(Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MSCH201	Physical Chemistry - II	Thursday 14-07-2022	10.00 am to 12.30 pm
21MSCH202	Biochemistry	Monday 18-07-2022	10.00 am to 12.30 pm
21MSCH203	Synthetic Organic Chemistry	Wednesday 20-07-2022	10.00 am to 12.30 pm
21MSCH204	Supramolecular Chemistry	Friday 22-07-2022	10.00 am to 12.30 pm





MIT School of Engineering

First Semester

M. Tech. (CSE - Intelligent Systems and Analytics)

(Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTIA101	Research Methodology	Friday 15-07-2022	10.00 am to 12.30 pm
21MTMT102	Linear Algebra and Statistical Techniques	Tuesday 19-07-2022	10.00 am to 12.30 pm
21MTIA103	Applied Algorithms	Thursday 21-07-2022	10.00 am to 12.30 pm
21MTIA104	Advanced Artificial Intelligence	Saturday 23-07-2022	10.00 am to 12.30 pm
21MTIA131	Information Retrieval	Tuesday 26-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

Second Semester

M. Tech. (CSE - Intelligent Systems and Analytics)

(Regular 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTIA201	Big Data Analytics	Thursday 14-07-2022	10.00 am to 12.30 pm
21MTIA202	Parallel Processing	Monday 18-07-2022	10.00 am to 12.30 pm
21MTIA203	Natural Language Processing	Wednesday 20-07-2022	10.00 am to 12.30 pm
21MTIA204	Operations Research and Optimization	Friday 22-07-2022	10.00 am to 12.30 pm
21MTIA232	Full Stack Development	Monday 25-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

First Semester

M. Tech. (Mechanical Engineering - Design Engineering)

(Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTMD104	Research Methodology	Friday 15-07-2022	10.00 am to 12.30 pm
21MTMT106	Advanced Engineering Mathematics	Tuesday 19-07-2022	10.00 am to 12.30 pm
21MTMD103	Advanced Mechanical Vibration and Acoustics	Thursday 21-07-2022	10.00 am to 12.30 pm
21MTMD131	Elective-I (Material Handling Equipment Design)	Saturday 23-07-2022	10.00 am to 12.30 pm
21MTMD102	Advanced Stress Analysis	Tuesday 26-07-2022	10.00 am to 12.30 pm
21MTMD136	Elective-II (Tribology)	Thursday 28-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

Second Semester

M. Tech. (Mechanical Engineering - Design Engineering)

(Regular 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTMD201	Analysis and Synthesis of Mechanisms	Thursday 14-07-2022	10.00 am to 12.30 pm
21MTMD202	Advanced Machine Design	Monday 18-07-2022	10.00 am to 12.30 pm
21MTMD203	Finite Element Analysis	Wednesday 20-07-2022	10.00 am to 12.30 pm
21MTMD204	Applied Economics and Financial Management	Friday 22-07-2022	10.00 am to 12.30 pm
21MTMD235	Elective-III (Fracture Mechanics)	Monday 25-07-2022	10.00 am to 12.30 pm
21MTMD236	Elective-IV (Product Development and Reverse Engineering)	Wednesday 27-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

First Semester

M. Tech. (Mechanical - Robotics and Automation)

(Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTRA104	Research Methodology	Friday 15-07-2022	10.00 am to 12.30 pm
21MTMT106	Advanced Engineering Mathematics	Tuesday 19-07-2022	10.00 am to 12.30 pm
21MTRA102	Principles of Robotics	Thursday 21-07-2022	10.00 am to 12.30 pm
21MTRA131	Elective -I (Automated Manufacturing Systems)	Saturday 23-07-2022	10.00 am to 12.30 pm
21MTRA103	Automatic Control System	Tuesday 26-07-2022	10.00 am to 12.30 pm
21MTRA135	Elective - II (Automotive Electronics)	Thursday 28-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

Second Semester

M. Tech. (Mechanical - Robotics and Automation)

(Regular 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTRA201	Industrial Hydraulics and Pneumatics	Thursday 14-07-2022	10.00 am to 12.30 pm
21MTRA202	Industrial Automation	Monday 18-07-2022	10.00 am to 12.30 pm
21MTRA203	Artificial Intelligence	Wednesday 20-07-2022	10.00 am to 12.30 pm
21MTRA204	Applied Economics and Financial Management	Friday 22-07-2022	10.00 am to 12.30 pm
21MTRA231	Elective-III (Flexible Manufacturing System)	Monday 25-07-2022	10.00 am to 12.30 pm
21MTRA238	Elective- IV (Industrial IOT and Automation)	Wednesday 27-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

First Semester

M. Tech. (Mechanical Engineering - Electric Vehicles)

(Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTEV102	Automotive Technology	Friday 15-07-2022	10.00 am to 12.30 pm
21MTEV101	Computational Methods and Optimization	Tuesday 19-07-2022	10.00 am to 12.30 pm
21MTEV103	Power Electronics and Controls	Thursday 21-07-2022	10.00 am to 12.30 pm
21MTEV104	Artificial Intelligence and Machine Learning	Saturday 23-07-2022	10.00 am to 12.30 pm
21MTEV105	Energy Storage systems and Management	Tuesday 26-07-2022	10.00 am to 12.30 pm
21MTEV106	IC Engine and Electric Motors	Thursday 28-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

Second Semester

M. Tech. (Mechanical Engineering - Electric Vehicles)

(Regular 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTEV201	Modelling and Simulation of XEV	Thursday 14-07-2022	10.00 am to 12.30 pm
21MTEV202	Advancements in EV Technology	Monday 18-07-2022	10.00 am to 12.30 pm
21MTEV203	Introduction to Connected and Autonomous Vehicle.	Wednesday 20-07-2022	10.00 am to 12.30 pm
21MTEV204	Vehicle Design for E-Powertrain	Friday 22-07-2022	10.00 am to 12.30 pm
21MTEV205	Vehicle Dynamics and Aerodynamics	Monday 25-07-2022	10.00 am to 12.30 pm
21MTEV206	Electric Vehicle Testing	Wednesday 27-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

First Semester

M. Tech. (Mechanical Engineering - CAD - CAM)

(Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTCC104	Research Methodology	Friday 15-07-2022	10.00 am to 12.30 pm
21MTCC101	Computational methods and optimization	Tuesday 19-07-2022	10.00 am to 12.30 pm
21MTCC102	Advanced Computer Aided Design	Thursday 21-07-2022	10.00 am to 12.30 pm
21MTCC103	Integrated Manufacturing Systems	Saturday 23-07-2022	10.00 am to 12.30 pm
21MTCC131	Elective-I Advanced Stress Analysis	Tuesday 26-07-2022	10.00 am to 12.30 pm
21MTCC136	Elective-II Tribology	Thursday 28-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

Second Semester

M. Tech. (Mechanical Engineering - CAD - CAM)

(Regular 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTCC201	Advanced Computational Fluid Dynamics	Thursday 14-07-2022	10.00 am to 12.30 pm
21MTCC202	Advanced Machine Design	Monday 18-07-2022	10.00 am to 12.30 pm
21MTCC203	Finite Element Analysis	Wednesday 20-07-2022	10.00 am to 12.30 pm
21MTCC204	Operation Research	Friday 22-07-2022	10.00 am to 12.30 pm
21MTCC232	Elective-III (Fracture Mechanics and Non- Destructive Testing)	Monday 25-07-2022	10.00 am to 12.30 pm
21MTCC237	Elective-IV (Product Design Development and Reverse Engineering)	Wednesday 27-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

First Semester

M. Tech. (Civil Engineering - Structural Engineering)

(Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTMT101	Applied Mathematics for Engineers	Friday 15-07-2022	10.00 am to 12.30 pm
21MTSE102	Dynamics of Structure	Tuesday 19-07-2022	10.00 am to 12.30 pm
21MTSE101	Advanced Mechanics of Solids	Thursday 21-07-2022	10.00 am to 12.30 pm
21MTSE131	Bridge Engineering	Saturday 23-07-2022	10.00 am to 12.30 pm
21MTSE138	Advanced Design Steel Structures	Tuesday 26-07-2022	10.00 am to 12.30 pm
21MTSE140	Introduction to Earthquake Engineering	Thursday 28-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

Second Semester

M. Tech. (Civil Engineering - Structural Engineering)

(Regular 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTSE201	Design of Earthquake Resistant Structures	Thursday 14-07-2022	10.00 am to 12.30 pm
21MTSE202	Finite Element Method	Monday 18-07-2022	10.00 am to 12.30 pm
21MTSE203	Theory of Plates and Shells	Wednesday 20-07-2022	10.00 am to 12.30 pm
21MTSE231	Advanced Reinforced Concrete Design	Friday 22-07-2022	10.00 am to 12.30 pm
21MTSE238	Retrofitting of Structures	Monday 25-07-2022	10.00 am to 12.30 pm
21MTSE241	Design of Industrial Steel Structures	Wednesday 27-07-2022	10.00 am to 12.30 pm



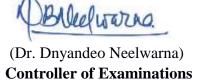
MIT School of Engineering

First Semester

M. Tech. (Research) - (Civil Engineering - Structural Engineering) (Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTMT101	Applied Mathematics for Engineers	Friday 15-07-2022	10.00 am to 12.30 pm
21MRSE101	Dynamics of Structure	Tuesday 19-07-2022	10.00 am to 12.30 pm





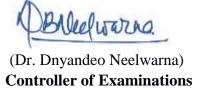
MIT School of Engineering

Second Semester

M. Tech. (Research) - (Civil Engineering - Structural Engineering) (Regular 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MRSE201	Research Methodology	Thursday 14-07-2022	10.00 am to 12.30 pm
21MRSE202	Finite Element Method	Monday 18-07-2022	10.00 am to 12.30 pm





MIT School of Engineering

First Semester

M. Tech. (Civil Engineering - Transportation Engineering) (Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTMT101	Applied Mathematics for Engineers	Friday 15-07-2022	10.00 am to 12.30 pm
21MTTE101	Highway Planning and Economic Analysis	Tuesday 19-07-2022	10.00 am to 12.30 pm
21MTTE102	Traffic Engineering and Design	Thursday 21-07-2022	10.00 am to 12.30 pm
21MTTE133	Highway Materials	Saturday 23-07-2022	10.00 am to 12.30 pm
21MTTE135	Transportation Planning	Tuesday 26-07-2022	10.00 am to 12.30 pm
21MTTE140	Transportation Equipment and Management	Thursday 28-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

Second Semester

M. Tech. (Civil Engineering - Transportation Engineering) (Regular 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTTE202	Highway Design and Analysis	Thursday 14-07-2022	10.00 am to 12.30 pm
21MTTE201	Advanced Transportation Systems	Monday 18-07-2022	10.00 am to 12.30 pm
21MTTE203	Pavement Evaluation and Maintenance	Wednesday 20-07-2022	10.00 am to 12.30 pm
21MTTE231	Tunnel and Bridge Engineering	Friday 22-07-2022	10.00 am to 12.30 pm
21MTTE235	Ground Improvement Techniques	Monday 25-07-2022	10.00 am to 12.30 pm
21MTTE242	Road Safety Audit	Wednesday 27-07-2022	10.00 am to 12.30 pm



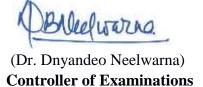
MIT School of Engineering

First Semester

M. Tech (Research) - Civil Engineering (Transportation Engineering) (Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTMT101	Applied Mathematics for Engineers	Friday 15-07-2022	10.00 am to 12.30 pm
21MRTE101	Highway Design and Analysis	Tuesday 19-07-2022	10.00 am to 12.30 pm





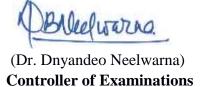
MIT School of Engineering

Second Semester

M. Tech (Research) - Civil Engineering (Transportation Engineering) (Regular 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MRTE201	Research Methodology	Thursday 14-07-2022	10.00 am to 12.30 pm
21MRTE202	Advanced Transportation System	Monday 18-07-2022	10.00 am to 12.30 pm





MIT School of Engineering

First Semester M. Tech. (Civil Engineering - Environmental Engineering) (Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTEE101	Advanced Water Treatment	Friday 15-07-2022	10.00 am to 12.30 pm
21MTEE102	Environmental Chemistry	Tuesday 19-07-2022	10.00 am to 12.30 pm
21MTEE103	Solid and Hazardous Waste Management	Thursday 21-07-2022	10.00 am to 12.30 pm
21MTEE134	Green Building Design and Construction	Saturday 23-07-2022	10.00 am to 12.30 pm
21MTEE138	Industrial Waste Water Management	Tuesday 26-07-2022	10.00 am to 12.30 pm
21MTEE141	Environmental Policies and Legislation	Thursday 28-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

Second Semester

M. Tech. (Civil Engineering - Environmental Engineering) (Regular 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTEE201	Advanced Wastewater Treatment	Thursday 14-07-2022	10.00 am to 12.30 pm
21MTEE202	Atmospheric Environmental Pollution and Control	Monday 18-07-2022	10.00 am to 12.30 pm
21MTEE203	Environmental, Health and Safety in Industries	Wednesday 20-07-2022	10.00 am to 12.30 pm
21MTEE232	Remote Sensing and GIS Applications in Environmental Engineering	Friday 22-07-2022	10.00 am to 12.30 pm
21MTEE238	Agricultural Pollution and Control	Monday 25-07-2022	10.00 am to 12.30 pm
21MTEE240	Climate change	Wednesday 27-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

First Semester M. Tech. (ECE - Microelectronics and VLSI Design) (Backlog 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTMV101	Research Methodology	Friday 15-07-2022	10.00 am to 12.30 pm
21MTMT105	Advanced Mathematics	Tuesday 19-07-2022	10.00 am to 12.30 pm
21MTMV103	Digital Design Techniques	Thursday 21-07-2022	10.00 am to 12.30 pm
21MTMV104	Analog CMOS Design	Saturday 23-07-2022	10.00 am to 12.30 pm
21MTMV132	VLSI Technology	Tuesday 26-07-2022	10.00 am to 12.30 pm



MIT School of Engineering

Second Semester M. Tech. (ECE - Microelectronics and VLSI Design) (Regular 2021 Pattern)

Schedule of Examinations

Course Code	Course Name	Day and Date	Time
21MTMV201	Low Power VLSI Design	Thursday 14-07-2022	10.00 am to 12.30 pm
21MTMV202	Digital VLSI Circuits	Monday 18-07-2022	10.00 am to 12.30 pm
21MTMV203	Testing and Testability	Wednesday 20-07-2022	10.00 am to 12.30 pm
21MTMV204	VLSI CAD	Friday 22-07-2022	10.00 am to 12.30 pm
21MTMV232	Elective - II RF Circuit Design	Monday 25-07-2022	10.00 am to 12.30 pm