



HINDUSTAN

INSTITUTE OF TECHNOLOGY & SCIENCE
(DEEMED TO BE UNIVERSITY)
CHENNAI

M.Tech First Year End Semester Theory Exam TimeTable MAY 2022 Semester II

M.Tech. Aeronautical Engineering

Date	Session	Course Code	Course Name
23 May 2022	FN	AEA3726	Department Elective-III(Hypersonic aerodynamics)
25 May 2022	FN	AEA3704	Aerospace Propulsion
27 May 2022	FN	AEA3705	Flight Mechanics
30 May 2022	FN	AEA3703	Composite Materials and Structures
01 June 2022	FN	OE (CEA4739)	Open Elective (Disaster Management)

M.Tech. Avionics Engineering

Date	Session	Course Code	Course Name
23 May 2022	FN	AEC3704	Aerospace Guidance and Control
25 May 2022	FN	AEC3705	Aircraft Navigation System
27 May 2022	FN	AEC3706	Aerospace Structures Health Monitoring: Smart Sensor Technologies and Signal Processing
30 May 2022	FN	AEC3729	Department Elective-III (Programming in ADA)
01 June 2022	FN	OE (CEA4739)	Open Elective (Disaster Management)

M.Tech. Aircraft Maintenance Engineering

Date	Session	Course Code	Course Name
23 May 2022	FN	AEB3703	Aero Engine Maintenance and Repair
25 May 2022	FN	AEB3704	Aircraft Composite Structure and Repair
27 May 2022	FN	AEB3705	Civil Aviation Requirements
30 May 2022	FN	AEB3728	Department Elective-III(Aviation Safety Management)
01 June 2022	FN	OE (CEA4739)	Open Elective (Disaster Management)

Session: FN(Forenoon) Time: 9.30am. - 12.30pm.



**M.Tech First Year End Semester Theory Exam TimeTable
MAY 2022
Semester II**

M.Tech (DS,AI,CS)

Date	Session	Course Code	Course Name
23 May 2022	FN	CSB3729 / CSA3731	(AI Elective+DS Elective) - Principles of Deep Learning / Cyber Elective - Software Security
25 May 2022	FN	CSA3705	Advanced Data Base Technology
27 May 2022	FN	CSA3703	Advanced Operating Systems
30 May 2022	FN	CSA3704	Soft Computing
01 June 2022	FN	OE (CEA4739)	Open Elective (Disaster Management)
03 June 2022	FN	CSA3706	Software Conceptual Design

Session: FN(Forenoon) Time: 9.30am. - 12.30pm.

M.Tech. Structural Engineering and Construction Management

Date	Session	Course Code	Course Name
23 May 2022	FN	CEA4704	Structural Dynamics And Aseismic Design
25 May 2022	FN	CEA4705	Advanced Design of Structures
27 May 2022	FN	CEA4706	Material Management and Quality Control
30 May 2022	FN	CEA4728	Smart materials and New technologies
01 June 2022	FN	OE (CEA4739)	Open Elective (Disaster Management)

Session: FN(Forenoon) Time: 9.30am. - 12.30pm.

M.Tech.Sustainable Environmental Engineering

Date	Session	Course Code	Course Name
23 May 2022	FN	CEB4704	Chemistry & Microbiology for Environmental Engineering
25 May 2022	FN	CEB4705	Air Pollution Control & Management
27 May 2022	FN	CEB4706	Environmental Impact and life cycle Assessment
30 May 2022	FN	CEB4733	Principles of Sustainable Development
01 June 2022	FN	OE (CEA4739)	Open Elective (Disaster Management)

Session: FN(Forenoon) Time: 9.30am. - 12.30pm.



**M.Tech First Year End Semester Theory Exam TimeTable
MAY 2022
Semester II**

M Tech Automotive Technology

Date	Session	Course Code	Course Name
23 May 2022	FN	AUA4704	Finite Element Methods
25 May 2022	FN	AUA4705	Automotive Systems Components Design
27 May 2022	FN	AUA4703	Vehicle Dynamics
30 May 2022	FN	AUA4733	Electronic Engine Management System
01 June 2022	FN	MEB4745	COMPUTER SIMULATION OF IC ENGINES

Session: FN(Forenoon) Time: 9.30am. - 12.30pm.

M.Tech. R & C

Date	Session	Course Code	Course Name
23 May 2022	FN	MEC4703	Air Conditioning System Design
25 May 2022	FN	MEC4704	Computer Simulations of Refrigeration and Airconditioning systems
27 May 2022	FN	MEC4705	Air Handling System Design
30 May 2022	FN	MEC4725	Food Processing Preservation & Transport
01 June 2022	FN	AUA4753	Measurement systems for Automotive applications

Session: FN(Forenoon) Time: 9.30am. - 12.30pm.

M.Tech.DESIGN OF MECHANICAL SYSTEMS

Date	Session	Course Code	Course Name
23 May 2022	FN	MEA4703	Optimization in Engineering Design
25 May 2022	FN	MEA4704	Theory of Mechanical Vibrations
27 May 2022	FN	MEC4705	Design Practice and Paradigm
30 May 2022	FN	MEA4727	Behavior of Engineering Materials
01 June 2022	FN	AUA4753	Measurement systems for Automotive applications

Session: FN(Forenoon) Time: 9.30am. - 12.30pm.



**M.Tech First Year End Semester Theory Exam TimeTable
MAY 2022
Semester II**

M.Tech. Thermal Engineering

Date	Session	Course Code	Course Name
23 May 2022	FN	MEB4703	Computational Fluid Dynamics
25 May 2022	FN	MEB4704	Fuels and Combustion
27 May 2022	FN	MEB4705	Energy Storage
30 May 2022	FN	MEB4724	Energy Management and Audit
01 June 2022	FN	AUA4753	Measurement systems for Automotive applications

Session: FN(Forenoon) Time: 9.30am. - 12.30pm.

M.Tech. EEE (SMART GRID AND ELECTRIC VEHICLE TECHNOLOGY)

Date	Session	Course Code	Course Name
23 May 2022	FN	EEB1705	Intelligence and Communication in smart grid
25 May 2022	FN	EEB1703	Electric Vehicle Technology
27 May 2022	FN	EEB1704	Power Electronic Converters for Smart grids and Electric Vehicles
30 May 2022	FN	EEC3732	Energy Storage Systems and Control
01 June 2022	FN	OE (CEA4739)	Open Elective (Disaster Management)

Session: FN(Forenoon) Time: 9.30am. - 12.30pm.

s/d Controller of Examinations