

### Timetable

### M. Tech - I Semester Supplementary Examinations November/December 2021 (for students admitted in 2017, 2018, 2019 & 2020 only)

Time: 10.00 AM to 01.00 PM

XX			
	(Common to CSE CS and ATAMI)	1	Thursday
	Multicore Architecture & Programming		09.12.2021
Protocol Software Engineering 17D25110	Neural Networks 17D58106 (Common to CN, CSE, CS and AI&ML)	Neural 17D	
Component Based Software Engineering 17D25109	Software Project Management 17D25205 (Common to CN, CSE and CS)	Software Pro 17D	Tuesday
Software Metrics & Reuse 17D25108	Distributed Databases 17D58105	Network Design & Management 17D08106	07 12 2021
Formal Methods of Software Engineering 17D25107	Information Security 17D58104	Storage Area Networks 17D08105	
Service Oriented Architecture 17D25105		High Performance Networks 17D08104	
Reverse Engineering 17D25104	Artificial Intelligence 17D58107	Soft Computing 17D08103	
Agile Methodologies 17D25103	Internals of Operating Systems 17D58108 (Common to CN, CSE and CS)	Internals of <i>O</i> 17C	04.12.2021 Saturday
Software Engineering 106 , cs and sE)	Professional Aspects in Software Engineering 17D25106 (Common to CSE, CS and SE)	Internet of Things 17D58203	
Software Requirements & Estimation 17D25102	Software Patterns 17D58103	Network Security & Cryptography 17D08102	02.12.2021 Thursday
Data Science 102 ,cs and SE)	Fundamentals of Data Science 17D58102 (Common to CSE, CS and SE)	Network Programming 17D08101	30.11.2021 Tuesday
Object Oriented Software Engineering 17D25101	Advanced Data Structures & Algorithms 17D58101 (Common to CN, CSE, CS and ATAML)	Advanced Data St 171 (Common to CN	27.11.2021 Saturday
Software Engineering (SE)	Computer Science & Engineering and Computer Science (CSE & CS)	Computer Networks (CN)	Date / Day
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Date: 16.11.2021

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7	15 12 2021 E	13.12.2021 Monday			Cons:		07.12.2021 Adv Tuesday (Com		Saturday	04.12.2021 Human Re	02.12.2021 Thursday	30.11.2021 Cor Tuesday	27.11.2021 Saturday	Date / Day Constr
17D20105 ned) (Common to CPM, StrucE and CASE)	Experimental Stress Analysis	1.	Building Services 17D21107	Construction Technology for Tunnels 17D21106	Construction Economics & Finance 17D21105		(Common to CPM, HE and Struc.E)	1	Value Engineering 17D21104	Human Resource Development for Construction 17D21103	Construction Practices 17D21102	Construction Planning & Project Management 17D21101	Probability & Statistics 17FBS101	Construction Planning & Management (CPM)
			Bridge Engineering 17D93107	Project Management 17D93106	Applied Statistics 17D93105	Ground Improvement Methods 17D93109	Advanced Concrete Technology 17D20106 (Common to CPM, HE and Struc E)	Remote Sensing & Global Positioning Systems 17D93108	17D93104	Payamont Materials & Dropperties	Traffic Engineering 17D93103	Urban Transportation Planning 17D93102	Highway Infrastructure Design 17D93101	Highway Engineering (HE)
	(Common to Severa and Street.	Maintenance & Rehabilitation of Structures 17D20109 (Common to SFACM and Struct)	Quality Control & Safety Management 17b91105	Construction Methods & Equipment 17D91104	Advanced Construction Techniques 17D91103	Low Cost Housing Techniques 17D20107 (Common to SE&CM and Struc.E)	Contract Laws & Regulations 17D91102	-	17D91101	Construction Management	Theory of Elasticity & Plasticity 17D20103 (Common to SE&CM, Struc,E and CASE)	Advanced Structural Analysis 17D20102 (Common to SE&CM, Struc.E and CASE)	Advanced Mathematical Methods 17D20101 (Common to SE&CM and StrucE)	Structural Engineering & Construction  Management (SE&CM)
(Common to CPM, StrucE and CASE)	Experimental Stress Analysis	ation of Structures 09 and Structi		Advanced Foundation Engineering 17D20110	Prestressed Concrete 17D20108 (Common to StrucE and CASE)	Techniques 07 and StrucE)	Advanced Concrete Technology 17D20106 (Common to CPM, HE and StrucE)		17D20104	Thomas & Analysis of District	ty & Plasticity 03 rucE and CASE)	ural Analysis 02 rouc.E and CASE)	ntical Methods 01 and StrucE)	Structural Engineering (Stuc.E)

Date: 16.11.2021

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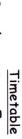
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		(Common to CPM, Struc,E and CASE)	Wednesday
		Experimental Stress Analysis	15.12.2021
1/D49105 (Common to EPE, EPS, PS, PE, PID, PEED & PED)	1) (Common to EPE, EI		Monday
Modern Control Engineering & Principles of Optimal Control	Modern Control Engineerin		13.12.2021
Hybrid Electric Vehicle Systems 17D54107	State Estimation Techniques 17D49110	Stability of Structures 17D20203	
Solid-State Lighting & Control 17D54106	Energy Auditing & Management 17D49109	Prestressed Concrete 17D20108 (Common to Struc.E and CASE)	09.12.2021 Thursday
FPGA based Digital System Design 17D54105	Power System Wide Area Monitoring & Control 17D49108	Modeling, Simulation & Computer Applications 17D35105	
2/1034102	Solar Energy Conversion Systems 17D49107	Structural Health Monitoring 17D35104	
Solid State DC Drives	FACTS Controllers 17D49106	Optimization in Structural Design 17D35103	07.12.2021
Applications of Power Electronics to Power Systems 17D54103	Restructured Power Systems 17D49104	C++ and Data Structures 17D35102	04.12.2021 Saturday
Advanced Digital Signal Processing 17D54104			
Optimization & Heuristic Search Techniques 17D49103 (Common to EPE, EPS, PS, PE, PTD, PEED and PED)	Optimization & Heuristic Search Techniques 17D49103	Theory of Elasticity & Plasticity 17D20103 (Common to SE&CM Struc F and CASE)	02.12.2021 Thursday
Machine Modeling & Analysis 17D49102 (Common to EPE, EPS, PS, PE, PID, PEED and PED)	Machine M (Common to EPE, EP	(Common to SE&CM, StrucE and CASE)	30.11.2021 Tuesday
Advanced Power Semiconductor Devices 17D54101	Advanced Power System Protection 17D49101	Computer Aided Numerical Methods 17D35101	Saturday
Power Electronics, Power & Industrial Drives, Power Electronics & Electrical Drives and Power Electronics & Drives (PE, PID, PEED & PED)	Electrical Power Engineering, Electrical Power Systems and Power System (EPE, EPS & PS)	Computer Aided Structural Engineering (CASE)	Date / Day

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13.12.2021 Monday		09.12.2021			07.12.2021 Tuesday		04.12.2021 Saturday		Thursday	02 12 2021	Tuesday	30.11.2021	Saturday	27.11.2021	Date / Day
Transform Techniques 17D38104 (Common to DECS and ECE)	Spread Spectrum Communication 17D38106	Statistical Signal Processing 17D38105		Advanced Computer Architecture 17D38103	Low Power VLSI Design 17D06210 (Common to DECS and ECE)		Error Control Coding 17D38101		17D06108 (Common to DECS, ECE and DSCE)	Advanced Digital Signal Processing	(Common to DECS and ECE)	Digital Communication Techniques	(Common t	9	Digital Electronics & Communication Systems (DECS)
echniques 104 CS and ECE)	Network Security & Cryptography 17D06208 (Common to ECE, ES, VLSI&ES, ES&VLSI and VLSI&ESD)	Optical Communication Technology 17D38206	Digital Image & Video Processing 17b06209		.SI Design .210 .23 and ECE)	Advanced Operating Systems 17D06105 (Common to DECS, ECE and DSCE)	Advanced Microproce 17t		ECE and DSCE)	signal Processing	CS and ECE)	tion Techniques	1/D06101 (Common to DECS, ECE, DSCE, ES, VLSI&ES, ES&VLSI, VLSI&ESD, VLSI, VLSIS and VLSISD)	Structural Digital System Design	Electronics & Communication Engineering (ECE)
Advanced Computer Architecture 17D06103 (Common to DSCE, ES, VLSIÄES, ESÄVLSI and VLSIÄESD and VLSI, VLSIS and VLSISD)				Pattern Recognition & Computer Vision 17D06107	Distributed Embedded Computing 17D06106		Advanced Microprocessors & Microcontrollers 17D06104 (Common to ECE and DSCE)	Fuzzy Systems & Neural Networks 17D06110	Test & Testability 17D06109	Advanced Digital Signal Processing 17D06108 (Common to DECS, ECE and DSCE)	17D06102	Advanced Computer Networks	YLSISD)		Digital Systems & Computer Electronics (DSCE)

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Controller of Examinations (PG)



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# M.Tech - I Semester Supplementary Examinations November/December 2021 (for students admitted in 2017, 2018, 2019 & 2020 only)

Time: 10.00 AM to 01.00 PM

(Common to VLSIÆES ESÆVLSI and VLSIÆESD VLSI VLSIS and VLSISD)	(Common to VLSI&ES ES&VLSI and		
CAD for VI ST		VLSI&ESD and VLSI, VLSIS and VLSISD)	
1/006103  DSCE, ES, VLST&ES, ES&VLSI and VLST&ESD and VLSI, VLSIS and VLSISD)	(Common to DSCE, ES, <b>VLSI&amp;ES</b> , <b>ES&amp;VLSI</b>	(Common to DSCE, ES, VLSI&ES, ES&VLSI and	Monday
Advanced Computer Architecture	Advanced Com	17D06103	13.12.2021
(Common to VLSI&ES, ES&VLSI, and VLSI&ESD, VLSI, VLSIS and VLSISD)	(Common to VLSI&ES, ES&VLSI, and	Advanced Computer Architecture	
17D57104	17		
VLSI Signal Processing	VLSI Sig		
1/03/100	(Common to ECE, ES (VLSI&ES, ES&VLSI and VLSI&ESD)	(Common to ECE, ES (VLSI&	
Optimization Techniques in VLSI Design	Network Security & Cryptography 17D06208	Network Securit 17D0	
	(Common to ES, (VLSI&ES, ES&VLSI and VLSI&ESD)	(Common to ES, (VLSI&ES	,
17D55206	17D38201	17D.	Thursday
ASIC Design	Wireless Communications & Networks	Wireless Communi	09.12.2021
<u>(5b)</u>	1/D06202 (Common to ES, VLSI&ES, ES&VLSI, VLSI&ESD, VLSI, VLSIS and VLSISD)		
	CPLD & FPGA Architectures & Applications		
	-	17D06204	Tuesday
		Sensors & Actuators	07.12.2021
17D57103	(Common to ES, (VLST&ES, ES&VLSI and VLST&ESD)	(Common to ES, (VLSI&ES	Saturaay
CMOS Digital IC Design	17055101	17h. Embe	04.12.2021
cmos anding to design	CMOS Analog & Digital Ic Design	17D06203	Thursday
CMOS Analos TO Posios	nalan & Dinital	Linux Programming & OODs	02 12 2021
17D57101	17D06201 (Common to ES, (VLSI&ES, ES&VLSI and VLSI&ESD)	(Common to ES, (VLSI&ES	Tuesday
Advanced MOSFET Modeling	Embedded System Design	Embedded S	30.11.2021
DSCE, ES, VLSI&ES, ES&VLSI, VLSI&ESD, VLSI, VLSIS and VLSISD)	(Common to DECS, ECE, DSCE, ES, VLSI&ES,	Real Time Operating Systems 17D55102	Salaraay
17D06101	17		Cotton
Structural Digital System Design	Structural Dig	17D06101	27 11 2021
		Structural Digital System Design	
(VLSI, VLSIS and VLSISD)	& VLSI and VLSI & Embedded System Design (VLSI&ES, ES&VLSI and VLSI&ESD)	Embedded Systems (ES)	рате / рау
VLSI, VLSI Systems, VLSI System Design	VLSI & Embedded Systems, Embedded Systems		7

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	Theory of Elasticity & Plasticity 17D87110	Advanced Mechatronics 17D87109	Advanced CAD 17D87108	Total Quality Management 17D87107	Product Data Management 17D87106	Special Manufacturing Process 17D87105	Design for Manufacturing & Assembly 17D87104	Precision Engineering 17D87103	Computer Aided Manufacturing 17D87102	Automation in Manufacturing 17D87101	Advanced Manufacturing Systems (AMS)
	Quality Concepts in Design 17D15105	Materials Technology 17D15109	Computer Applications in Design 17D15103	Gear Engineering 17D15107	Design of Hydraulic 17Do (Common to M	Tribology in Design 17D15106	Advanced Mechanics of Solids 17D15102	Advanced Mechanisms 17D15101			Machine Design (MD)
	Design for Manufacturing 17D04109 (Common to CAD/CAM and PE	Computer Aided Process Planning 17D04108	Quality Engineering & Manufacturing 17D04107	Advanced Tool Design 17D04106	n of Hydraulic & Pneumatic Systems 17D04105 (Common to MD & CAD/CAM)	Design for Cellular Manufacturing System 17D04104	Advances in Manuf. 17DC (Common to CAD/C	Computer Integrated Manufacturing 17D04102	Advanced Finite Element Methods 17D04101 (Common to MD, CAD/CAM and PE&ED)	Computational Methods 17DBS101 (Common to MD, CAD/CAM and PE&ED)	CAD/CAM
Quality Engineering 17D90102 (Common to PE&ED and PE)	Design for Manufacturing 17D04109 (Common to CAD/CAM and PE&ED)	Design & Manufacturing of MEMS & MICRO systems 17D87205	Rapid Prototyping 17D04208 (Common to PE&ED and PE)	-	Mechanical Measurements 17D90101	Mechanical Vibrations 17D15202	Advances in Manufacturing Technology 17D04103 (Common to CAD/CAM, PE&ED and PE)	Advanced Optimization Techniques 17D04201 (Common to PE&ED and PE)			Production Engineering & Engineering Design (PE&ED)

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Quality Engineering 17D90102 (Common to PE&ED and PE)	Nanotechnology 17D94105	Friction & Wear in Machinery 17D90204	Rapid Prototyping 17D04208 (Common to PE&ED and PE)	Theory of Metal Cutting & Tool Design 17D94101	Advances in Manufacturing Technology 17D04103 (Common to CAD/CAM, PE&ED and PE)	Mechatronics 17D94103		Advanced Optimization Techniques 17D04201 (Common to PE&ED and PE)	Advanced Welding Technology 17D94102	Materials Technology 17D15104	Production Engineering (PE)
	Advanced Power Plant Engineering 17D11110	Refrigeration & Cryogenics 17D11109	Instrumentation for Thermal Engineering 17D11108	Fuels & Combustion Technology 17D11104	Solar Passive Architecture 17D11107	Energy Conversion Technologies 17D11106	Design of Air-Conditioning Systems 17D11105	Renewable Energy Sources 17D11103	Energy Management in Thermal Systems 17D11101	Advanced Thermodynamics 17D11102 (Common to TS&ES and TE)	Thermal Sciences & Energy Systems (TS&ES)
-	Energy Resources 17D88107	Design of Heat Exchangers 17D88106	FEA in Thermal Engineering 17D88105	Fuels, Combustion & Environment 17D88102	Optimization Techniques & its Applications 17D11206	Equipment Design for Thermal Systems 17D88104	Refrigeration & Air Conditioning 17D88103	Turbo Machines 17D88101	Advanced Heat & Mass Transfer 17D11201	modynamics 102 RES and TE)	Thermal Engineering (TE)
	Erection & Maintenance of Refrigeration & Air Conditioning Equipment 17D17109	Solar Refrigeration & Air Conditioning 17D17108	Cryogenic Engineering 17D17107	Principles of Air Conditioning 17D17103	Air Handling Systems Design 17D17106	Food Preservation Techniques 17D17105	Optimization of Engineering Design 17D17104	Advanced Thermodynamics 17D17111	Conduction & Radiation Heat Transfer 17D17102	Refrigeration 17D17101	Refrigeration & Air Conditioning (R&AC)

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Multicore Architecture & Programming 17D58109 (Common to CSE, CS and AI&ML)	Design of Shallow Foundations 17D12104	09.12.2021 Thursday	
	Foundation Engineering for Problematic Soils 17D12111		
20D97108	Soil Structure Interaction 17D12110		
Pattern Recognition 20D97107	Soil Dynamics & Machine Foundations 17D12109	07.12.2021 Tuesday	
Neural Networks 17058106 (Common to CN, CSE, CS & AI&ML)	Geo-Environmental Engineering 17D12108		
Robotics & Automation 20D97106	17b12107		
Knowledge Representation & Reasoning 20D97105	Unsaturated Soil Mechanics		
Digital Image Processing 20D97104	Remote Sensing & its Application in Geotechnical Engineering 17D12106	04.12.2021 Saturday	
Mathematics for Machine Learning 20D97103	Geo-Technical Earth Quake Engineering 17D12105		
Artificial Intelligence & Machine Learning 20D97102	Theoretical Soil Mechanics 17D12103	02.12.2021 Thursday	
Python Programming 20D97101	Advanced Soil Mechanics 17D12102	30.11.2021 Tuesday	
Advanced Data Structures & Algorithms 17D58101 (Common to CN, CSE, CS & AI&ML)	Numerical Methods 17D12101	27.11.2021 Saturday	
Artificial Intelligence & Machine Learning (AI&ML)	Geotechnical Engineering (GTE)	Date / Day	

NOTE: 1. Any clashes / omissions in this time-table may be brought to the notice of the under signed immediately. 2. If the Government declares holiday on any of the above dates, the examinations will be conducted as usual.

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