

OFFICE OF THE CONTROLLER OF EXAMINATIONS
INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

M.TECH SECOND SEMESTER FINAL EXAMINATION FOR THE SESSION 2017 –2018 TO BE HELD IN APRIL 2018

PROGRAMME

DATE OF COMMENCEMENT: 23.04.2018

TIME: 10.00 AM TO 1.00 PM

DATE	ME	CE	ETC	IT
23.04.2018	Gas Turbine & Compressors (ME1003) /Operation Research in Production Mgmt (ME1017)	Advanced Pavement Design (CE1039) / Theoretical Soil Mechanics (CE1011) / Optimization of Structures (CE1003) / Mgt.in water Spl.Sanitn. (CE-1038) / Flood Control Engg (CE1035)	RF-IC and RF-MEMS (ETC-1035) Digital Image Processing and computer vision (ETC-1015)	Soft Computing Techniques ICE-1004
24.04.2018	Geometric Modeling for CAD (ME1009)	-----	-----	-----
25.04.2018	Air Conditioning Engineering (ME1004) / Energy Beam Processing of Materials (ME1019)	Transportation Planning & Management (CE1024) / Foundation Engineering II (CE1010) / Probabilistic Design (CE1026) / Industrial Water Pollution Control (CE1018)/ Water Resources Planning & Management (CE1014)	Switching Theory and VLSI Design (ETC-1013) Telecomm SwitcSystems (ETC-1040) Advncd Microwe Circts, Systems & Measurements (ETC-1033)	Internet & Web based Technology ICE - 1002
26.04.2018	Industrial Tribology(ME1011)	Plastic Analysis of Structures (CE1001)	-----	-----
27.04.2018	Design Optimization (ME1010) / Numerical Heat Transfer (ME1007) / Quality & Reliability Management (ME1026)	Opti. Trans. Planning (CE1025) / Ground Improvement Techniques (CE1033) /Env Engg Hyd Design, (CE-1021)/ Open Channel Flow II (CE1040)	Fault Diagnosis in Digital System (ETC-1012)/Wireless Comm(ETC-1041/ Electromagnetc Metamaterls(ETC-1038)	Information System & Security ICE-1003
02.05.2018	Advanced Convective Heat Transfer(ME 1001)/ Operation Management(ME 1016)/ Fatigue, Creep & Fracture Mechanics(ME 1013)	Traffic Flow Theory & Control (CE1023) / Dyn. Of Soil & Foundation (CE1012) / Num. Methods of Str. Analysis (CE1005) / Solid Waste Management (CE1020) / Hydraulic Structure II (CE1015) Irrigation and Water Use Management" (CE-1036)	Optical Comm& Networking (ETC- 1042)/Arch of Microprocsr & Microcomputer(ETC-1011)/Antenna Engg for Mod Comm (ETC-1034)	Digital Voice& Picture Processing ICE-1001
04.05.2018	Advanced Machining Technology(ME 1015)/ Solar Thermal Engineering(ME 1005)	Pavement Design II (CE1022) / Adv. Soil Mechanics II (CE1009) / Dynamics of Structures (CE1002) / Air Pollution Control Engineering (CE1019) / Ground Water Hydrology (CE1017)/Advance Social Science(HURC01)	Advanced Instrumentation (ETC-1014) Radar Signal Processing& Imaging (ETC-1036)	Embedded System ICE 1005/2

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DATE	EM	CSE	MET	MIN	MURP
23.04.2018	Theory Of Elasticity & Plasticity II (AM-1003) Fluid Turbulence-II (AM-1010)	Image Processing & Pattern Recognition CST-1013	Functional Material(MT 1007) Advanced Ferrous (MT 1004)	Mine System Analysis & Design MN - 1001	City& Metropolitan Planning MURP-201
25.04.2018	Hydraulic Control System –II (AM1012) Biomechanics- II (AM -1020)	Data Base Management System CST-1002	Manufacturing Process(MT 1002)	Material Handling & Transport MN - 1002	Housing .& Urban Renewal MURP-204
26.04.2018					Landscape Planning MURP 206/2 Rural Development & Planning MURP-206/3
27.04.2018	Theory Of Hydraulic Model-II (AM 1008) Finite Element Analysis -II (AM -1004)	Fuzzy Logic &Applications CST-1010	Design & Selection of Material(MT 1003)	Geographical Information System & Remote Sensing MN-1005/4	Urban Design Principles MURP-205
02.05.2018	Supersonic Flow (AM-1031) Advanced Dynamics Of Structures (AM 1041)	Operating System CST-1009	Characterization of Material(MT 1001)	Environmental Management & Control in Mines MN- 1003	Ecology, Environment & Energy MURP-203
04.05.2018	Advance Mechanics Of Fluids -II (AM1006) Mechanics Of Plates & Shells -II (AM 1002)	Analysis & Design of Algorithms CST-1005	Heat Treatment(MT 1005)/ Surface Degradation & Protection(MT 1006)	Project Management MN-1004	Regional Planning Theory MURP-202

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DATE	CEGESS	GEOINFORMATICS	BIOMEDICAL	EE
23.04.2018	Instrumentation and control in energy systems RE-1001	Remote Sensing-II MGGEO 202	Med. Dev.& Drug Dev MBE-1001	Optimal & Robust Control Theory (EE 1001)/ Switchgear & Adv Pwr Sys Protection (EE 1002)/ Advanced Electric Drives (EE1004)
25.04.2018	Fuel Cells , hydrogen energy and energy Storage RE-1002	Application of Remote Sensing & GIS on Natural Resources MGGEO 205/1	Biomechanics MBE-1002	Process Control Instrumentation (EE 1005)/ Power Sys Stability, Security & HV Engg (EE 1006) /Analysis of Syn & Asyn Mc (EE1007) /Selected M/c for EI Vehicle & Wind Pwr Application(EE 1008)
27.04.2018	Energy – Policy , Planning and Management RE-1004	Geo. Inform. System-III MGGEO204	Data Analysis & Soft Computing MBE-1003	Energy Sys Planning & Mgmt (EE1003)/Optimal Filtering & Stoc Proc(EE 1009)/Dynamics of Regulated M/cs(EE 1010)/Condition Monitoring of Electrical Equipment_(EE1011)/Spl Topics in Pwr Electronics(EE 1012)
02.05.2018	Small hydro, geothermal and ocean energy RE-1003	Geographic Information System-II MGGEO-201	Nano & Micro Fabrication MBE-1004/2	
04.05.2018	Advanced Solar Cell Concepts and related technology RE-1005/1 Renewable energy for electrification and grid integration RE-1005/4	DBMS MGGEO 203	Advanced Biomaterials & Regenerative Medicine MBE-1005/2	

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