

OFFICE OF THE DEAN ACADEMIC
INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR
PROGRAMME

M.TECH/MOP/MURP (1st & 3rd Semester) Final Examinations to be held in November 2019

Date of Commencement: 19. 11. 2019

Time: 10.00 AM - 1.00 PM

DATE	INFORMATION TECHNOLOGY	ELECTRICAL ENGINEERING	MECHANICAL ENGINEERING
19/11/2019	Algorithm(IT5101)	Advanced Microcontroller Technology(EE5121)/Advanced Computational Methods in Electrical Engineering(EE5122)/Application of Soft Computing Techniques in Electrical Engineering(EE5123)	Advanced Engineering Thermodynamics (ME5101) Advanced theory of Metal Cutting(ME5117) Finite Element Methods(ME5115)
20/11/2019	Information & Coding Theory(IT5104/5)	Advanced Power System Analysis(EE5104)/ Theory of Discrete & Digital Systems(EE5102)/ Advanced Power Electronics(EE5107)	Combustion Science & Technology(ME 5104) Mechanical Vibration(ME5110) Non-traditional Machining(ME5118) Fuel Cell Technology (ME 5108)
21/11/2019		Power System Operation & Control(EE5105)	Advanced Solid Mechanics(ME5109)
22/11/2019	Advanced Computer Architecture(IT5102)	Power Transmission & Power Quality(EE5106) Modeling & Control of Physical Systems(EE5101)	Internal Combustion Engine(ME 5103) Engineering Tribology(ME5111) Advanced Material Processing Technology(ME5119)
26/11/2019		Illumination Science, Engineering & Design(EE5161)	Renewable Energy(ME 5106)
27/11/2019	Advanced Communication Systems(IT5103)	Advanced Process Control & Instrumentations(EE5103)/ Generalized Theory of Electrical Machines(EE5108)	Viscous Flow Theory (ME 5102) Design of Production Systems(ME5121) Applied Elasticity & plasticity (ME5112)

Dr. N. K. Bhattacharyya
Deputy Registrar (Academic)

OFFICE OF THE DEAN ACADEMIC
INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR
PROGRAMME

M.TECH/MOP/MURP (1st & 3rd Semester) Final Examinations to be held in November 2019

Date of Commencement: 19. 11. 2019

Time: 10.00 AM - 1.00 PM

DATE	COMPUTER SCIENCE & ENGINEERING	ELECTRONICS & TELECOMMUNICATION ENGINEERING	METALLURGY & MATERIALS ENGINEERING
19/11/2019	Principles of Programming Languages (CS 5102)	Advanced Digital Communication(ET5101) /Computational Electromagnetic(ET5104) /Advanced Semiconductor Devices(ET5107)	Materials Technology(MM0901)
20/11/2019	Logics for Computer Science (CS 5105)	Advanced Digital Signal Processing(ET5102)/ Microwave Devices & Circuits(ET5105)/Analog VLSI Design(ET5108)	Advanced Characterization of Materials(MM0902)
22/11/2019	Information and Coding Theory (CS 5122)	Optimal Communication & Networking(ET5121)/ Electromagnetic Interference & Compatibility(ET5122)	Advanced Iron & Steel Making(MM0906)
25/11/2019			Multi scale Modeling(MM0909) [2.00 PM – 5.00PM]
26/11/2019	Soft Computing (CS 5161)	Electronic Communication System(ET5161)	Mechanical Behavior of Engineering Materials(MM0908)
27/11/2019	Advanced Computer Architecture (CS 5109)	Probability & Random Processes for Signal Processing(ET5103)/ Advanced Antenna Engineering(ET5106)/Advanced Instrumentation(ET5109)	Advanced Thermodynamics & Kinetics(MM0903)

Dr. N. K. Bhattacharyya
Deputy Registrar (Academic)

OFFICE OF THE DEAN ACADEMIC
INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR
PROGRAMME
M.TECH/MOP/MURP (1st & 3rd Semester) Final Examinations to be held in November 2019

Date of Commencement: 19. 11. 2019

Time: 10.00 AM - 1.00 PM

DATE	MINING ENGINEERING	APPLIED MECHANICS	GEOINFORMATICS
19/11/2019	Economics of the Mineral Industry (MN5101)	Theory of Elasticity(AM5101)/ Viscous Fluid Flow (AM5115)	Fundamentals of Geographical Information System(MG5101)
20/11/2019	Subsurface Rock Engineering & Tunneling (MN5102)	Theory of Vibration(AM5102)/ Convective Heat Transfer AM5116	Fundamentals of Remote Sensing(MG5102)
22/11/2019	Mine System Analysis & Design(MN5103)	Finite Element Method in Solid Mechanics(AM5103)/ Methods in Computational Fluid Dynamics AM5117 Theory of Hydraulic Model(AM5144)	Fundamentals of Cartography, Geodesy & GNSS(MG5103)
26/11/2019		Mechatronics (AM5131) Human Body Mechanics(AM5133)	
27/11/2019	Rock Slope Engineering(MN5104)	Mechanics of Composite Materials(AM5134) Turbomachineries (AM5142)	Basic Geographic Concepts(MG5104)

Dr. N. K. Bhattacharyya
Deputy Registrar (Academic)

OFFICE OF THE DEAN ACADEMIC
INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR
PROGRAMME

M.TECH/MOP/MURP (1st & 3rd Semester) Final Examinations to be held in November 2019

Date of Commencement: 19. 11. 2019

Time: 10.00 AM - 1.00 PM

DATE	GREEN ENERGY	SAFETY & OCCUPATIONAL HEALTH	BIOMEDICAL ENGINEERING
19/11/2019	Renewable Energy Sources & Materials(RE5101)	Statistics & Accident Analysis(HC1111)	Biomedical Imaging & Optics(HC1105)
20/11/2019	Solar Cells & Photovoltaic Technologies(RE5102)	Safety Procedures & Management(HC1112)	Fundamentals of Biomaterials(HC 1106)
22/11/2019	Solar Photovoltaic Power Plants: Design & Performance(RE5121)	Hazard Identification & Risk Analysis(HC111)	Cellular & System Physiology(HC1107)
26/11/2019	Fundamentals of Renewable Energy & Its Impact on Environment(RE5161)	Safety in Operations Mechanical & Materials Handling(HC1103)	Materials & Mechanics in Medicine(HC1101)
27/11/2019	Energy from Wind & Biomass(RE5103)	Safety in Operations-I(HC1114)	Biomedical Sensors & Instrumentation(HC1108)

Dr. N. K. Bhattacharyya
Deputy Registrar (Academic)

OFFICE OF THE DEAN ACADEMIC
INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR
PROGRAMME

M.TECH/MOP/MURP (1st & 3rd Semester) Final Examinations to be held in November 2019

Date of Commencement: 19. 11. 2019

Time: 10.00 AM - 1.00 PM

DATE	PLANNING	CIVIL ENGINEERING	HSS
19/11/2019	Planning Theory(AP6101)	Biological Processes in Wastewater Treatment(CE5111)/ Advanced Solid Mechanics(CE5101)/ Advanced Soil Mechanics(CE5104)/ Advanced Hydrology & Stochastic Analysis(CE5113)/ Traffic System Analysis(CE5108)	
20/11/2019	Transportation Planning(AP6102)	Physico-Chemical Processes in Water & Wastewater Treatment(CE5112)/ Computational Methods in Structural Analysis(CE5102) / Foundation Engineering(CE5105)/ Water Resources Management With Remote Sensing, GIS & Spatial Statistics(CE5115) / Pavement Engineering I (CE5107)	
21/11/2019	Infrastructure, Network & Services(AP6103)	Soil Exploration and Geo-instrumentation (CE5132)	
22/11/2019	Disaster Mitigation Planning(AP6122)	Pre-stressed Concrete Structures(CE5122)/ Structural Optimization(CE5121)/ Rural Water Supply & Sanitation(CE5145) / Dynamics of Soils and Machine Foundations(CE5106)/ Geometric Design & Road Safety(CE5137)/ Advanced Hydraulic Structures(CE5154)	
26/11/2019	Climate Change & Human Settlements(AP6171)	Climate Change Impact Analysis(CE5161)	Technical & Research Writing for Engineers(HS5162)
27/11/2019	Statistical Methods & Planning Techniques(AP6104)	Design of Special Reinforced Concrete Structures(CE5103)/Chemistry for Environmental Engineering(CE5110)/ Ground Improvement Techniques & Applications(CE5129)/ Urban Transportation Planning(CE5109)/ Applied Hydrodynamics & Numerical Modeling(CE5114)	

Dr. N. K. Bhattacharyya
Deputy Registrar (Academic)

OFFICE OF THE DEAN ACADEMIC
INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR
PROGRAMME
M.TECH/MOP/MURP (1st & 3rd Semester) Final Examinations to be held in November 2019

Date of Commencement: 19. 11. 2019

Time: 10.00 AM - 1.00 PM

DATE	URBAN AND REGIONAL PLANNING (3rd Semester)	ELECTRICAL ENGINEERING (3rd Semester)
19/11/2019	Project .Planning & Management .{PPM} MURP -301	
20/11/2019		
21/11/2019		Power System Operation & Control (EE 1104)
22/11/2019	Urban Administration .& Management MURP-302	Power Transmission & Power Quality EE1107
26/11/2019		
27/11/2019	Planning Legislation & Professional Practice {PLP} MURP-303	New & Renewable Energy (EE1106) Soft Computing , AI & NN (EE1101)

Dr. N. K. Bhattacharyya
Deputy Registrar (Academic)