

Office of the Dean Academic

Indian Institute of Engineering Science and Technology, Shibpur

(Formerly Bengal Engineering & Science University, Shibpur)

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Website: https://www.iiests.ac.in

No. 137/ACAD/2023

Date: February 20, 2023

NOTICE

Sub: Undergraduate (B.Tech & B.Arch) 4th, 6th & 8th Semester, Postgraduate M.Tech./MoP/M.Sc/MBA 2nd Semester, Postgraduate M.Sc/MBA 4th Semester, DD 10th Semester & Ph.D. Coursework (common with PG subjects only) Mid Semester Examinations, 2023 to be held in February-March 2023 in OFFLINE MODE.

This is to inform that the Mid Semester Examinations of Undergraduate (B.Tech & B.Arch) 4th, 6th & 8th Semester, Postgraduate M.Tech./MoP/M.Sc/MBA 2nd Semester, Postgraduate M.Sc/MBA 4th Semester, DD 10th Semester & Ph.D. Coursework (common with PG subjects only) is scheduled to commence from 27th February 2023 and it will continue till 3rd March 2023 in **OFFLINE MODE**. The detail programme of the said examinations is attached herewith.

The students/scholars are advised to bring the Student Identity Card/Provisional Admission Enrollment Certificate in the examination venue. The Examination venue shall be communicated shortly.

This is issued with the concurrence of the Dean (Academic).

Sd/-Dr.Nirmalya Kumar Bhattacharyya Joint Registrar (Academic)

Date: February 20, 2023

No. 137/ACAD/1(08)/2023

Copy forwarded for information and necessary action to:

- 1. Office of the Director
- 2. The Dean(Student Welfare)
- 3. All Heads of the Departments/Schools/Centers
- 4. The Chairman-SUGC & SPGC
- 5. The Professor-In-Charge(Examination)
- 6. The Student Senate
- 7. The Academic Section-File
- 8. Institute Website

Joint Registrar (Academic)

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IIEST, Shibpur

INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

B.TECH FOURTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2022–2023 TO BE HELD IN FEBRUARY-MARCH, 2023

PROGRAMME

DATE OF COMMENCEMENT: 27.02.2023

DATE	CE	ME	MET	MIN	AE	EE	ETC	CST	IT
27.02.2023	Structural Analysis I CE2201	Fluid Mechanics AM 2201	Principles of Extractive Metallurgy MM2205	Geology ES2202	Fundamentals of Viscous Flow AE 2201	Electrical Machines –II EE2201	Analog Electronics ET2201	Design and Analysis of Algorithm CS2201	Communication Systems IT 2201
28.02.2023	Geotechnical Engineering I CE2202	Applied Thermodynamics ME2201	Heat Treatment MM2206	Heat Power and theory of Machines ME2205	Advanced Strength of Materials AE 2202	Network Theory EE2202	Digital Electronics ET2202	Computer Architecture and Organization – I CS2202	Computer Organization and Architecture IT2202
01.03.2023	Environmental Engineering I CE2203	Kinematics of Mechanisms and Robots ME2202	Deformation Behaviour of Materials MM2207	Fluid Mechanics and Fluid Machines AM2202	Theory of Vibration AE 2203	Analog Electronics EE2203	Microelectroni cs Technology ET2203	Programmin g Paradigms CS2203	Computer Graphics IT2203
02.03.2023	Water Resources Engineering– I CE2204	Fundamentals of Machine Design ME2203	Computational Materials Engineering MM2208	Underground Coal Mining MN2204	Engineering Thermodynami cs AE 2204	Control Systems I EE2204	Electronic Instrumentatio n and Control ET2204	Theory of Computation CS2204	Formal language and Automata Theory IT2204
03.03.2023	Geology for Civil Engineering ES2201	Engineering Materials and Processes ME2204	Iron Making MM2209	Underground Mine Environment MN2205	Aircraft Performance AE 2205	Digital Electronics EE2205	Electromagnet ic Theory and Radio Wave Propagation ET2205	Introduction to Data Science CS2205	Object Oriented System Design IT2205

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TIME: 10.00 AM - 12.00 NOON

INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

B.TECH SIXTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2022–2023 TO BE HELD IN FEBRUARY-MARCH, 2023

PROGRAMME

DATE OF COMMENCEMENT: 27.02.2023

Date	ME	AE	MET	MIN	CE	EE	ETC	CST	IT
27.02.2023	Internal Combustio n Engines And Jet Propulsion (ME3201)	High Speed Aerodynamic s AE 3201	Mechanical Testing of Materials MM3214	Metalliferous Mining MN3201	Design of Steel Structures CE3201	Electric Drives EE3201	Digital Signal Processing ET3201	Operating Systems CS3201	Compilers IT3201
28.02.2023	Design Of Frictional Machine Elements (ME3202	Theory of Propulsion AE 3202	Alloy Steel and Cast Iron MM3215	Opencast Mining Machinery MN3202	Geotechnical Engineering II CE3202	Power System II EE3202	VLSI and CAD ET3202	Data Communication and Computer Network CS3202	Computer Networks IT3202
01.03.2023	Modelling and Control of Mechanical Systems (ME3203)	Aerospace Structures AE 3203	Physical Metallurgy of Non-Ferrous Alloys MM3216	Rock Mechanics MN3203	Transportation Engineering II CE3203	Switchgear and Power System Protection EE3203	Wireless and Mobile Communication s ET3203	Software Engineering CS3203	Software Engineering IT3203
02.03.2023	Manufactu ring Technology (ME3204	Introduction to FEM and Applications AE 3204	Materials Characterization MM3217	Environmental Engineering of Mines MN3204	Estimation, Valuation and Project Management CE3204	Microprocessor & Micro controller EE3204	Computer and Communication Networks ET3204	Information Security and Cryptography CS3204	High Performance Computer Arch IT3204
03.03.2023	Fluid Power Engineerin g AM 3201	Orbital Mechanics AE 3205	Metal Forming Technology MM3218	Mine management Legislation and general safety MN3205	Numerical Methods in Civil Engineering CE3205	Transducers and Instrumentation EE3205	Computer Organization and Architecture ET3205	Nature Inspired Algorithms (CS3221)	Machine Learning IT3205

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Joint Registrar (Academic) IIEST, Shibpur

TIME: 1.00 PM - 3.00 PM

INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

B.TECH EIGHTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2022–2023 TO BE HELD IN FEBRUARY-MARCH, 2023

PROGRAMME

DATE OF COMMENCEMENT: 27.02.2023

TIME: 10.00 AM - 12.00 NOON

Date	ME	AE	CE	MET	MIN	EE	ETC	CST	IT
27.02.2023	HU4201 Finance, Economics And Management For Engineers	Turbulent Flow(AE4201)	HU4201 Finance, Economics And Management For Engineers	Design and Selection of Materials (MM4221)	HU4201 Finance, Economics And Management For Engineers	Power System Planning and Reliability (EE4201)	Optoelectronic s and Optical Communicatio n(ET4201)	Artificial Intelligence (CS4201)	Artificial Intelligence (IT4201)
28.02.2023	Power Plant Engineering (ME4221) Manufacturi ng Automation (ME4222) Introduction to Biomechani cs (ME 4226)	Spacecraft Dynamics (AE 4221) Fundament als of Combustion in Propulsion (AE 4224)	CE 4221: Bridge Engineering CE 4224: Behavior of metal structures CE 4227: Environmental Geotechnology CE 4228: Geotechnical Investigations and Instrumentation CE 4230: Road Safety Engineering CE 4231: Rural Water Supply and Sanitation CE 4232: Hydraulic Structures	Non-destructive Characterizat ion (MM4230)	MN 4221 Material Handling and transport MN 4222 Remote sensing and image processing MN 4223 Environmental impact assessment and management of mining project	Advanced Programming in Electrical Engineering (EE4221) Soft Computing and Intelligent System(EE4222) Digital Communication in Electrical Systems(EE4223)	Smart Antennas (ET4223)	Reconfigurable Computing CS4225	Real Time Systems (IT4222) Deep Learning (IT4224) Intelligent Transportation and Smart Systems (IT4226)

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INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

B.TECH EIGHTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2022–2023 TO BE HELD IN FEBRUARY-MARCH, 2023

PROGRAMME

DATE OF COMMENCEMENT: 27.02.2023

Date of **Allotted Open Elective Subject Examination** CE4263 - Transportation in Logistics and Supply Chain Management CE4265 - Slope Stability and Underground Space Technology CS4261 - Data Mining EE 4261 - Electricity Conservation and Environmental Management ET4261 - Satellite Communications IT4267 - Mobile Computing 01.03.2023 ME4261 - Energy Storage Technology MM4262 - Biomaterials MM4263 - Engineering Composite Materials MS 4262 - Entrepreneurship and Innovative Management MS4261 - Introduction to Marketing Management PH4261 - Nonlinear Dynamics: Chaos and Fractals PH4262 - Fiber Optics and its Applications

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TIME: 10.00 AM - 12.00 NOON

INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

B.TECH EIGHTH SEMESTER MID-TERM EXAMINATION UNDER OLD REGULATION FOR THE SESSION 2022–2023 TO BE HELD IN FEBRUARY-MARCH, 2023

PROGRAMME

DATE OF COMMENCEMENT: 27.02.2023

TIME: 10.00 AM - 12.00 NOON

Date	CST
27.02.2023	Artificial Intelligence (CS801)
28.02.2023	Natural Language Processing (CS821/6)
01.03.2023	Big Data Analytics (CS822/1)
02.03.2023	Accounting & Financial Management (HU7801)

INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

B. ARCH 4^{TH} & 6^{TH} SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2022–2023 TO BE HELD IN FEBRUARY-MARCH 2023 PROGRAMME

DATE OF COMMENCEMENT: 27.02.2023

DATES	4 TH SEMESTER [10 AM - 12 NOON]	6 TH SEMESTER [1.00 PM - 3.00 PM]
27.02.2023	Evolution of Architecture II AP2201	AP3201 Evolution of Architecture
28.02.2023	Materials and Methods of Construction IV AP2202	AP3202 Valuation of Real Properties
01.03.2023	Climatology AP2203	AP3203 Energy Efficient Architecture
02.03.2023	Building Services I: Illumination and Electrical Installations AP2204	AP3204 Disaster Resistant Architecture
03.03.2023	Design of Reinforced Concrete Structures CE2217	

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M.SC/MBA SECOND SEMESTER MID TERM EXAMINATION FOR THE SESSION 2022 –2023 TO BE HELD IN FEBRUARY-MARCH, 2023 P R O G R A M M E

DATE OF COMMENCEMENT: 27.02.2023 TIME: 10.00 AM to 12.00 NOON

DATE	Chemistry	Applied Mathematics	Physics	Food Processing & Nutrition Sciences	MBA
27.02.2023	CH5201Classical and statistical thermodynamics, surface and bio-physical chemistry	MA5201Ordinary Differential Equations and Dynamical System	PH5201 Electromagnetic Theory	CT5201 Food Processing Principles and Application	MS5201Human Resource Management
28.02.2023	CH5202Organometallics, Homogeneous catalysis and Solid state chemistry	MA5202Partial Differential Equations and Calculus of Variation	PH5202 Electronic Devices and Circuits	CT5202 Food Preservation Principles and Application	MS5202 Operations Research
01.03.2023	CH5203Synthetic Organic Chemistry	MA5203Topology and Tensor Analysis	PH5203:Quantum Mechanics-II	CT5203 Nutrition and Human Development	MS5203 Marketing Management-II
02.03.2023	CH5221Green chemistry, Pericyclic reactions and Organic photochemistry CH5222Photophysical processes and Polymer chemistry CH5223Advanced bioinorganic and Inorganic supramolecular chemistry	MA5221Mathematical Biology MA5222Mathematical Optimization Techniques	PH5222 Computational Physics PH5224Plasma Physics	Microbial Enzyme Technology (CT 5221)	MS5205Production and Operations Management
03.03.2023					MS5206 Business Environment and Legal System
06.03.2023					MS5204 Financial Management [Venue : SOMS, Time : 1 PM to 3 PM]

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M.TECH/MOP SECOND SEMESTER MID TERM EXAMINATION FOR THE SESSION 2022 –2023 TO BE HELD IN FEBRUARY-MARCH, 2023 P R O G R A M M E

DATE OF COMMENCEMENT: 27.02.2023 TIME: 1.00 PM to 3.00 PM

DATE	VLSI Design	Mechatronics	EE	EE	EE	Applied Mechanics	MOP	Applied Mechanics
			(CSI)	(PES)	(PEMD)	(MoF)		(MoS)
27.02.2023	VL5202	MC5201	EE5201	EE5205	EE5207	AM5215	AP6201	AM5201
	IC Technology	Robotics	Optimal & Robust Control Theory	Power System Stability, Security and High Voltage Engineering	Advanced Electrical Drives	Fluid Power Control System	Metropolitan and Regional Planning	Theory of Plasticity
28.02.2023	VI.5201	MC5202	EE5202	EE5204	EE5208	AM5216	AP6202	AM5202
20.02.2020	VLSI Physical Design	Machine Learning in	Signal and Image	Advanced Power	Special Topics	Theory of	Environmental	Theory of Elastic
	, Est i nysiem Besign	Mechatronics	Processing for	System Protection	in Power	Turbulence	Planning	Stability
			Instrumentation and	,	Electronics			,
			Control					
01.03.2023	VL5203	MC5203	EE5203	EE5206	EE5209	AM5217	AP6203	AM5203
	Testing and Verification	Signal Processing and	Optimal Filtering &	Smart Grid	Selected	Compressible Flow	Planning Legislation	Mechanics of Plates
		Applications	Stochastic Processes	Technologies and	Machines for		and Professional	and Shells
				Energy Informatics	Electric Vehicle		Practice	and Shens
					and Wind			
					Power			
					Applications			
02.03.2023	VL5223	MC5221	EE5222	EE5222	EE5222		AP6221	AM5242
	RF IC Design	CAD/CAM Automation and	Nonlinear Control Theory	Nonlinear Control	Nonlinear	Microfluidics	Urban Design and	Advanced Finite
		Prototype Development	EE5226	Theory	Control Theory	(AM5248)	Conservation	Element Method in
		MC5222	Power Electronic	EE5226	EE5226		AP6222	Solid Mechanics
		Industrial Instrumentation	Converters for Bulk Power	Power Electronic	Power		Rural Development	
		and Prototype Development	Conditioning	Converters for Bulk	Electronic		and Planning	
				Power Conditioning	Converters for			
					Bulk Power			
					Conditioning			
03.03.2023							AP6204	
							Housing and Urban	
							Renewal	

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M.TECH/MOP SECOND SEMESTER MID TERM EXAMINATION FOR THE SESSION 2022 –2023 TO BE HELD IN FEBRUARY-MARCH, 2023 P R O G R A M M E

DATE OF COMMENCEMENT: 27.02.2023 TIME: 1.00 PM to 3.00 PM

CES 201 CES 204 CES 204 CES 204 CES 204 CES 204 Applied Geotechnical Engineering Advanced Structural Mechanics CES 201 Advanced Machines CES 202 CES 203 CES 203 CES 204 Advanced Machines CES 205	DATE	CE	CE	CE	CE	CE	ME	ME	ME
Industrial Pollution Control Applied Geotechnical Engineering Advanced Structural Mechanics Payement Engineering Refrigeration and Air-Conditioning Fatigue, Creep and Fracture Mechanics Payement Engineering Refrigeration and Air-Conditioning Fatigue, Creep and Fracture Mechanics Payement Engineering Refrigeration and Air-Conditioning Tansfer Security Payement Engineering Refrigeration and Air-Conditioning Payement Engineering Payement Engineering Payement Engineering Refrigeration and Air-Conditioning Payement Engineering Payement Engineering Payement Engineering Refrigeration and Air-Conditioning Payement Engineering Payement Enginee		(Env Engg)	(Geotech. Engg)	(Struc. Engg)	(W.R. Engg)	(Trans. Engg)	(Thermal Engg)	(Machine Des)	(Manufac. Sc.)
Control Engineering Mechanics Planning and Management II Conditioning Fracture Mechanics Processing of Materials	27.02.2023	CE5210	CE5204	CE5201	CE5213	CE5207	ME 5201	ME 5206	ME 5211
28.02.2023 CE5211 Air Pollution and Control Special Foundations CE5202 CE5202 CE5214 CE5208 Traffic System Design and Management Resources Development CE5230 Environmental Geotechnics Surface Engineering CE5230 Environmental Geotechnics Design of Water and Wastewater Systems CE5245 CE5206 Elasticity and Plasticity CE5206 CE5206 Elasticity and Plasticity CE5207 CE5208 Traffic System Design and Behavior of Metal Structures Management CE5208 Traffic System Design and Management Resources Development CE5230 Industrial Transfer (ME5222) CE5218 Earthquake Engineering CE5230 Environmental Geotechnics CE5224 Bridge Engineering CE5224 Bridge Engineering CE5206 Elasticity and Plasticity CE5206 Elasticity and Plasticity CE5207 CE5203 Environmental Structures CE5208 Structures CE5209 Intelligent Transportation Systems CE5209 Traffic System Design and Management CE5209 Intelligent Transportation Systems CE5209 Transportation Systems CE5209 Transportation Systems CE5209 Transportation Systems Advanced Machining Technology (ME5247) Advanced Machining Technology (ME5247)		Industrial Pollution	Applied Geotechnical	Advanced Structural	Water Resources	Pavement Engineering	Refrigeration and Air-	Fatigue, Creep and	Energy Beam
28.02.2023 CE5211 Air Pollution and Control Analysis and Design of Special Foundations Control O1.03.2023 CE5212 Solid and Hazardous Waste Management CE5224 Bridge Engineering CE5224 Bridge Engineering CE5224 Bridge Engineering CE5224 Bridge Engineering CE5225 Bridge Engineering CE5205 CE5205 CE5206 CE5206 CE5207 CE5207 CE5208 Traffic System Design and Management CE5239 Intelligent Transportation Systems CE5239 Intelligent Transportation Systems CE5230 Engineering CE5234 Bridge Engineering CE5235 Engineering CE5236 Storm water Management CE5236 Storm water Management CE5239 Intelligent Transportation Systems CE5236 Storm water Management CE5236 Storm water Management CE5236 Storm water Management CE5239 Intelligent Transportation Systems CE5236 Storm water Management Compressors CE5206 CE5206 CE5207 CE5209 CE5209 Transport Economics and Project Evaluation Numerical Heat Transfer (ME5232) ME5233 Composite Materials & ME5233 Composite Materials & Advanced Machining Technology (ME5247)		Control	Engineering	Mechanics	C	II	Conditioning	Fracture Mechanics	Processing of Materials
Air Pollution and Control Special Foundations Analysis and Design of Special Foundations CE5212 Solid and Hazardous Waste Management Waste Management CE5224 Bridge Engineering CE5230 Environmental Geotechnics CE5224 Bridge Engineering CE5245 Process and Hydraulic Design of Water and Wastewater Systems CE5245 CE5245 CE5246 CE5206 CE5206 CE5206 CE5206 CE5206 CE5206 CE5207 CE5207 CE5208 CE5209 CE5209 Transportation Systems CE5209 Transportation Systems CE5209 Transportation Systems CE5209 Transport Economics and Project Evaluation Numerical Heat Transfer (ME5222) ME5203 ME5208 Nonlinear Dynamics ME5208 Nonlinear Dynamics ME5233Composite Materials Advanced Operations Research CE5215 Hydrology of Extreme Events and Mitigation Measures Numerical Heat Transfer (ME5222) Industrial Tribology Advanced Machining Technology (ME5247)					Ü				
Control Special Foundations Special Foundation	28.02.2023								
O1.03.2023 CE5212 Solid and Hazardous Waste Management CE5230 Environmental Geotechnics CE5224 Bridge Engineering CE5230 Environmental Geotechnics CE5234 Storm water Management Management CE5239 Intelligent Transportation Systems CE5239 Intelligent Transportation Systems Nonlinear Dynamics Metal Forming Nonlinear Dynamics Metal Forming Metal Forming Transport Economics and Project Evaluation Numerical Heat Transfer (ME5222) ME5233Composite Materials Advanced Machining Technology (ME5247)				Structural Dynamics		3		\mathcal{E}	
O1.03.2023 CE5212 Solid and Hazardous Waste Management CE5229 Geotechnical Earthquake Engineering CE5230 Environmental Geotechnics CE5224 Bridge Engineering CE 5224 Bridge Engineering CE5230 Environmental Geotechnics CE5206 Elasticity and Plasticity Development CE 5224 Bridge Engineering CE 5224 Bridge Engineering CE5230 Environmental Geotechnics CE5206 Elasticity and Plasticity Design of Water and Wastewater Systems CE5206 Elasticity and Plasticity CE5203Design and Behavior of Metal Structures CE5215Hydrology of Extreme Events and Mitigation Measures Advanced Machining Technology (ME5247) Advanced Machining Technology (ME5247)		Control	Special Foundations			and Management	Transfer	For CAD	Research
O1.03.2023 CE5212 Solid and Hazardous Waste Management CE5229 Geotechnical Earthquake Engineering CE5230 Environmental Geotechnics CE524 Bridge Engineering CE524 Bridge Engineering CE524 Bridge Engineering CE5245 Process and Hydraulic Design of Water and Wastewater Systems CE5245 Process and Hydraulic Design of Water and Wastewater Systems CE5245 Process and Hydraulic Design of Water and Wastewater Systems CE5206 Elasticity and Plasticity CE5203 Establishility Based Analysis and Design CE5245 Engineering CE5239 Intelligent Transportation Systems CE5239 Intelligent Transportation Systems CE5239 Intelligent Transportation Systems ME 5203 Gas Turbines and Compressors Metal Forming Metal Forming Metal Forming Metal Forming Transport Economics and Project Evaluation Numerical Heat Transfer (ME5222) Advanced Machining Technology (ME5247)									
Solid and Hazardous Waste Management Earthquake Engineering CE5230 Environmental Geotechnics CE5245 Process and Hydraulic Design of Water and Wastewater Systems CE5245 Elasticity and Plasticity CE5206 Elasticity and Plasticity CE5206 Elasticity and Plasticity CE5206 Elasticity and Plasticity CE5206 Elasticity and Plasticity CE5207 Events and Mitigation Measures CE5208 Events and Mitigation Measures CE5209 Transport Economics and Project Evaluation Numerical Heat Transfer (ME5222) Advanced Machining Technology (ME5247)	01 02 2022	CE5010	GE5220 G 1 1	CE 5221 D 1' 1'''		CE5220 I + 11' +	ME 5202	ME 5200	NE5212
Waste Management Engineering CE5230 Environmental Geotechnics Design CE 5224 Bridge Engineering CE5206 Process and Hydraulic Design of Water and Wastewater Systems CE5206 Elasticity and Plasticity Elasticity and Plasticity Mitigation Measures CE5205 Extreme Events and Mitigation Measures CE5205 Extreme Events and Mitigation Measures Numerical Heat Transfer (ME5222) ME5233 Composite Materials Advanced Machining Technology (ME5247)	01.03.2023					Ü			
CE5230 Environmental Geotechnics CE5244 Bridge Engineering CE5224 Bridge Engineering CE5225 CE5206 Process and Hydraulic Design of Water and Wastewater Systems CE5206 Elasticity and Plasticity CE5203Design and Behavior of Metal Structures CE5203Design and Behavior of Metal Structures CE5215Hydrology of Extreme Events and Mitigation Measures ME5233Composite Materials Materials Materials Advanced Machining Technology (ME5247)			1	•	Management	Transportation Systems		Nonlinear Dynamics	Metal Forming
O2.03.2023 CE5245 Process and Hydraulic Design of Water and Wastewater Systems CE5206 Elasticity and Plasticity Engineering CE5203Design and Behavior of Metal Structures CE5205Design and Behavior of Metal Structures CE5215Hydrology of Extreme Events and Mitigation Measures Numerical Heat Transfer (ME5222) Advanced Machining Technology (ME5247)		Waste Management					Compressors		
02.03.2023 CE5245 Process and Hydraulic Design of Water and Wastewater Systems CE5206 Elasticity and Plasticity Elasticity and Plasticity Elasticity and Plasticity Behavior of Metal Structures Mitigation Measures CE5215Hydrology of Extreme Events and Mitigation Measures Numerical Heat Transfer (ME5222) Advanced Machining Technology (ME5247) Advanced Machining Technology (ME5247)									
Process and Hydraulic Design of Water and Wastewater Systems Elasticity and Plasticity Behavior of Metal Structures Extreme Events and Mitigation Measures Materials Advanced Machining Technology (ME5247) Industrial Tribology			Geoteennes	Lingineering					
Process and Hydraulic Design of Water and Wastewater Systems Elasticity and Plasticity Behavior of Metal Structures Extreme Events and Mitigation Measures Materials Advanced Machining Technology (ME5247) Industrial Tribology									
Process and Hydraulic Design of Water and Wastewater Systems Elasticity and Plasticity Behavior of Metal Structures Extreme Events and Mitigation Measures Materials Advanced Machining Technology (ME5247) Industrial Tribology	02.03.2023	CF5245	CF5206	CF5203Design and	CF5215Hydrology of	CF5209			
Design of Water and Wastewater Systems Structures Mitigation Measures Advanced Machining Technology (ME5247) Industrial Tribology	02.03.2023								
Wastewater Systems Numerical Heat Transfer (ME5222) Numerical Heat Transfer (ME5222) & Industrial Tribology Advanced Machining Technology (ME5247)		•						ME5233Composite	
Transfer (ME5222) & Technology (ME5247) Industrial Tribology		- C			5		Numerical Heat	Materials	Advanced Machining
Industrial Tribology		wastewater Systems					Transfer (ME5222)	0	
							,	&	
								Industrial Tribology	
								23	
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Makagulayv Joint Registrar (Academic) IIEST, Shibpur

M.TECH/MOP SECOND SEMESTER MID TERM EXAMINATION FOR THE SESSION 2022 –2023 TO BE HELD IN FEBRUARY-MARCH, 2023 PROGRAM ME

DATE OF COMMENCEMENT: 27.02.2023 TIME: 1.00 PM to 3.00 PM

DATE	METALLURGY	METALLURGY	Geoinformatics	Biomedical Engineering	Mining Engineering
	Materials Engineering)	(Manufacturing Technology)			
27.02.2023	MM5201	MM5201	MN5206	HC5201	Geomechanics of Hydrocarbon
	Manufacturing Processes	Manufacturing Processes	Advanced Geographical	Nano and Micro-fabrication Techniques	Reservoirs(MN5205)
			InformationSystem		
28.02.2023	MM5202	MM5202	MNE207	HC5202	
2010212020	Mechanical Behavior of Materials	Mechanical Behavior of Materials	MN5207	Data Analytics and Soft Computing	
	Tribulanian Bullavior of Franciscus	Tyrodianious Bona viol of Tyraconaus	Digital Image	Butter many tree and some companing	
			processing		
01.03.2023	MM5203	MM5203	MN5208	HC5203	
	Multiscale Materials Modeling	Multiscale Materials Modeling	Geostatistics and	Implant Biomaterials and Medical	
			Web GIS	Device Designing	
02.03.2023	MM5223	MM5224	MN5225	HC5221	
	Surface Treatment And	Joining Technology	GIS & RS Application to natural resources	Medical Image and Signal Processing	
	Modification			HC5222	
				Tissue Engineering and	
				Mechanobiology	
				HC5223	
				Bioinformatics, Drug Design and	
				Functional Genomics	

Joint Registrar (Academic), IIEST, Shibpur

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M.TECH/MOP SECOND SEMESTER MID TERM EXAMINATION FOR THE SESSION 2022 –2023 TO BE HELD IN FEBRUARY-MARCH, 2023 P R O G R A M M E

DATE OF COMMENCEMENT: 27.02.2023 TIME: 1.00 PM to 3.00 PM

DATE	IT	ETC	ETC	ETC	CSE	Green Energy
		(CE& SP)	(MW Comm)	(M.ETC&VLSI)		
27.02.2023	IT 5201	ET5201	ET5204	ET5207	CS 5202	GS -5201
	Advanced Database	Information Theory	Microwave Integrated	Digital VLSI Design	Real Time Systems	Instrumentation and Control in Energy Systems
	Management System	and Coding	Circuits			
28.02.2023	IT 5202	ET5202	ET5205	ET5210	CS 5205	GS -5202
	Network and Information	Digital Voice and	Advanced wave propagation	Low Power VLSI Design	Advanced Database Management	Fuel Cells, Hydrogen Energy and
	Security	Picture	and Electromagnetic		System	Energy Storage
		Communication	Metamaterials			· · ·
01.03.2023	IT 5203	ET5203	ET5206	ET5211	CS 5209	GS -5203
	Internet and Distributed	Wireless Networks	Radar Engineering	VLSI Physical Design	Advanced Networking	Smart Microgrid Systems: Design
	Computing					and Performance
02.03.2023	(IT 5222)	Computer Networks	Computer Networks	Computer Networks	CS 5227	GS -5221
	Mobile Computing	(ET5221)	(ET5221)	(ET5221)	Big Data Analytics	Energy – Policy, Planning and Management
	(IT 5225)					GS-5222
	Machine Learning			RF IC and RF MEMS		Wind Energy Technology: Design and
			RF IC and RF MEMS	(ET5224)		Performance
			(ET5224)			GS-5223
						Small Hydro, geothermal and Ocean Energy
						GS -5224
						Advanced Solar Cell Concepts and Related
						Technology

Mahathalan Joint Registrar (Academic) IIEST, Shibpur

M.TECH/MOP/M.SC/MBA SECOND SEMESTER MID TERM EXAMINATION FOR THE SESSION 2022 –2023 TO BE HELD IN FEBRUARY-MARCH, 2023 PROGRAMME

DATE OF COMMENCEMENT: 27.02.2023

TIME: 10.00 AM to 12.00 NOON

	OPEN ELECTIVE SUBJECTS					
	Data Mining and Knowledge Discovery (CS5261)					
	Non-destructive testing(MM5263)					
	Optoelectronics and Photonics (ET 5261)					
	Life through ages(ES5261)					
	Introduction to Intellectual Property Right					
03.03.2023	Biomedical Materials and Devices(MM5262)					
	Advanced Optimization with Applications in Science and Technology(MA5261)					
	Spectroscopy for chemical analysis(CH5261)					
	Free Surface Flow(AM5263)					
	CAD algorithms for VLSI(IT5261)					
	Industrial Robotics(ME5261)					
	Digital Image Processing of Remote Sensing Data(MN5262)					
	Power supplies for Electrical Equipment (EE5262)					
	Plastic and Electronic Waste Management(CE5261)					

Mshattuckeye

OFFICE OF THE DEAN ACADEMIC INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR M.SC & MBA FOURTH SEMESTER MID TERM EXAMINATION FOR THE SESSION 2022 –2023 TO BE HELD IN FEBRUARY-MARCH, 2023 PROGRAMME

DATE OF COMMENCEMENT: 27.02.2023 TIME: 10.00 AM to 12.00 NOON

DATE	Chemistry(4 th)	Applied Mathematics(4 th)	Physics(4 th)	Food Processing & Nutrition Sciences (4 th)	MBA(4 th)
27.02.2023	CH6201Molecular quantum mechanics and Statistical mechanics	MA6201Electrodynamics and Classical Mechanics	PH6201 Statistical Mechanics	CT6201 Food Industry Effluents and Waste Treatments	MS6201 Strategic Management
28.02.2023	CH6202Chemistry of f-block elements, inorganic photochemistry, clusters and crystallography				MS6224 Advanced Marketing Management
01.03.2023	CH6203 Advanced methods in organic synthesis				MS6221 Financial Markets, Institutions and Services MS6225 Advanced Human Resource Management MS6227 Technology Management
02.03,2023	CH6222Principles and applications of electrochemistry CH6223Advanced Inorganic chemistry CH6224Medicinal chemistry and synthesis of selective drugs	MA6221 Waves and Vibrations in Elastic Media MA6222 Advanced Fluid Dynamics	PH6221Physics of Materials PH6222Nuclear Physics and Nuclear Astrophysics PH6223Field Theory and Particle Physics PH6224 Advanced Condensed Matter Physics	CT6223 Nano Technology in Food	MS6223 Advertising, Sales and Distribution Management
03.03.2023					MS 6222 International Financial Management MS6226 Corporate Human Resource Planning and HRD Audit MS6228 Service Operations Management

Mahachery