



**Office of the Dean Academic**

**Indian Institute of Engineering Science and Technology, Shibpur**

(Formerly Bengal Engineering & Science University, Shibpur)

**P.O :Botanic Garden, Howrah – 711 103, West Bengal, India**

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**Website : <https://www.iiests.ac.in>**

No. 100/ACAD/2025

Date: April 01, 2025

**NOTICE**

**Sub: Undergraduate (B.Tech & B.Arch) 2<sup>nd</sup> , 4<sup>th</sup> & 6<sup>th</sup> Semester, Undergraduate(B.Tech) 8<sup>th</sup> Semester, Postgraduate (M.Tech./MoP/M.Sc/MBA) 2<sup>nd</sup> Semester, Postgraduate (M.Sc/MBA) 4<sup>th</sup> Semester & Ph.D. Coursework End Semester Examinations, 2025 to be held in April-May 2025.**

This is to inform that the End Semester Examinations of Undergraduate (B.Tech & B.Arch) 2<sup>nd</sup> , 4<sup>th</sup> & 6<sup>th</sup> Semester, Undergraduate (B.Tech) 8<sup>th</sup> Semester, Postgraduate (M.Tech./MoP/M.Sc/MBA) 2<sup>nd</sup> Semester, Postgraduate (M.Sc/MBA) 4<sup>th</sup> Semester & Ph.D. Coursework Examinations is scheduled to commence from 21<sup>st</sup> April 2025 and it will continue till 6<sup>th</sup> May 2025. The examination shall be held in one half during 9 AM to 12 NOON. The programme of the said examination is attached herewith.

The students/scholars are advised to bring the Student Identity Card in the examination venue. The students/scholars shall not be allowed to appear the said examinations without Student Identity Card.

**The students/scholars, who have not paid Semester Registration Fees and Hostel Fees, shall not be allowed to appear the said examinations.**

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

Sd/-

Dr.Nirmalya Kumar Bhattacharyya  
Joint Registrar (Academic)

No. 100/ACAD/1(09)/2025

Date: April 01, 2025

Copy forwarded for information and necessary action to:

1. PS to the Director
2. All Deans/Associate Deans/Heads of the Departments/Schools/Centers
3. The Chairman-SUGC & SPGC
4. The Professor-In-Charge(Examination)
5. The Student Senate
6. The Registrar
7. The Joint Registrar(Finance)
8. The Academic Section-File
9. Institute Website

Joint Registrar (Academic)  
IIEST, Shibpur

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


**B.TECH/B.ARCH SECOND SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN APRIL/MAY, 2025**

P R O G R A M M E

DATE OF COMMENCEMENT: 21.04.2025

TIME: 09.00 AM to 12.00 NOON

DATE	GROUP I	GROUP II	GROUP III	GROUP IV	GROUP V	GROUP VI	GROUP VII	GROUP VIII	ARCHITECTURE
22.04.2025	Mathematics II (MA1201)	Mathematics II (MA1201)	Mathematics II (MA1201)	Mathematics II (MA1201)	Mathematics II (MA1201)	Mathematics II (MA1201)	Mathematics II (MA1201)	Mathematics II (MA1201)	Materials & Methods of Construction II (AP1201)
24.04.2025	Chemistry CH1201	Chemistry CH1201	Chemistry CH1201	Chemistry CH1201	Sociology & Professional Ethics (HU1202)	Sociology & Professional Ethics (HU1202)	Sociology & Professional Ethics (HU1202)	Sociology & Professional Ethics (HU1202)	Mathematics IIA (MA1202)
29.04.2025	Introduction to Computing (CS1201)	Introduction to Computing (CS1201)	Introduction to Computing (CS1201)	Introduction to Computing (CS1201)	Basic Electrical Engineering (EE1201)	Basic Electrical Engineering (EE1201)	Basic Electrical Engineering (EE1201)	Basic Electrical Engineering (EE1201)	Introduction to Computing (CS1201)
02.05.2025	Mechanics (AM1201)	Mechanics (AM1201)	Mechanics (AM1201)	Mechanics (AM1201)	Physics(PH1201)	Physics(PH1201)	Physics(PH1201)	Physics(PH1201)	Strength of Materials (AM1203)
06.05.2025	Professional Communication in English (HU 1201)	Professional Communication in English(HU 1201)	Professional Communication in English (HU 1201)	Professional Communication in English (HU 1201)	Ecology & Environment (CE1201)	Ecology & Environment (CE1201)	Ecology & Environment (CE1201)	Ecology & Environment (CE1201)	Fundamentals of Ecology & Environmental Pollutions (CE1202)

  
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INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

**B.TECH/B.ARCH FOURTH SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN APRIL/MAY, 2025**

P R O G R A M M E

DATE OF COMMENCEMENT: 21.04.2025

TIME: 09.00 AM to 12.00 NOON

DATE	CE	ME	MET	MIN	AE	EE	ETC	CST	IT	ARCHITECTURE
22.04.2025	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	Evolution of Architecture II AP2201
24.04.2025	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	Materials and Methods of Construction IV AP2202
29.04.2025	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	Microelectronics Technology ET2203	Programming Paradigms CS2203	Computer Graphics IT2203	Climatology AP2203
02.05.2025	Water Resources Engineering – I CE2204	Fundamentals of Machine Design ME2203	Computational Materials Engineering MM2208	Underground Coal Mining MN2204	Engineering Thermodynamics AE 2204	Control Systems I EE2204	Electronic Instrumentation and Control ET2204	Theory of Computation CS2204	Formal language and Automata Theory IT2204	Building Services I: Illumination and Electrical Installations AP2204
06.05.2025	Geology for Civil Engineering ES2201	Engineering Materials and Processes ME2204	Iron Making MM2209	Underground Mine Environment MN2205	Aircraft Performance AE 2205	Digital Electronics EE2205	Electromagnetic Theory and Radio Wave Propagation ET2205	Introduction to Data Science CS2205	Object Oriented System Design IT2205	Design of Reinforced Concrete Structures CE2217

*N. K. Chakraborty*

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INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR


**B.TECH/B.ARCH SIXTH SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN APRIL/MAY, 2025**

P R O G R A M M E

DATE OF COMMENCEMENT: 21.04.2025

TIME: 09.00 AM to 12.00 NOON

DATE	ME	AE	MET	MIN	CE	EE	ETC	CST	IT	ARCHITECTURE
21.04.2025	Internal Combustion Engines And Jet Propulsion (ME3201)	High Speed Aerodynamics AE 3201	Mechanical Testing of Materials MM3214	Metalliferous Mining MN3201	Estimation, Valuation and Project Management CE3204	Electric Drives EE3201	Digital Signal Processing ET3201	Operating Systems CS3201	Compilers IT3201	AP3201 Evolution of Architecture
23.04.2025	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	AP3202 Valuation of Real Properties
25.04.2025	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 Communications ET3203	Software Engineering CS3203	Software Engineering IT3203	AP3203 Energy Efficient Architecture
28.04.2025	Manufacturing Technology (ME3204)	Introduction to FEM and Applications AE 3204	Materials Characterization MM3217	Environmental Engineering of Mines MN3204	Design of Steel Structures CE3201	Microprocessor & Micro controller EE3204	Computer and Communication Networks ET3204	Information Security and Cryptography CS3204	High Performance Computer Arch IT3204	AP3204 Disaster Resistant Architecture
01.05.2025	Fluid Power Engineering 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	Computing-in-Memory Architecture (CS3223)	Machine Learning IT3205	

  
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**B.TECH/B.ARCH EIGHTH SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN APRIL/MAY, 2025**

P R O G R A M M E

DATE OF COMMENCEMENT: 21.04.2025

TIME: 09.00 AM to 12.00 NOON

DATE	ME	AE	CE	MET	MIN	EE	ETC	CST	IT
23.04.2025	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)
25.04.2025	Power Plant Engineering (ME4221) Manufacturing Automation (ME4222) Finite Element Method for Engineering (ME-4223) Robotics (ME4225) Introduction to Biomechanics (ME 4226)	Aeroelasticity (AE 4223)  Fundamentals of Combustion in Propulsion (AE 4224)	CE 4221: Bridge Engineering CE 4224: Behavior of metal structures CE 4228: Geotechnical Investigations and Instrumentation CE 4230: Road Safety Engineering CE 4231: Rural Water Supply and Sanitation CE 4232: Hydraulic Structures	Fracture and Failure Analysis (MM4228)  Non- destructive Characteriz ation (MM4230)	MN 4221 Material Handling and transport  MN 4223 Environmental impact assessment and management of mining project	Advanced Programming in Electrical Engineering (EE4221) DigitalCommunica tioninElectricalSys tems(EE4223)	Sensors and Actuators for Electronic Systems (ET4222)	Quantum Computing (CS4226)	Cloud Computing & Web Service (IT4221)  Deep Learning (IT4224)  Data Science(IT422 5)

  
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**B.TECH/B.ARCH EIGHTH SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN APRIL/MAY, 2025**

P R O G R A M M E

DATE OF COMMENCEMENT: 21.04.2025

TIME: 09.00 AM to 12.00NOON

Date of Examination	Allotted Open Elective Subject	
28.04.2025	Subject Code	Subject Name
	CE4261	Environmental Management
	CE4263	Transportation in Logistics and Supply Chain Management
	CE4265	Slope Stability and Underground Space Technology
	CS4261	Data Mining
	EE4261	Electricity Conservation and Environmental Management
	ET4261	Satellite Communications
	IT4267	Mobile Computing
	ME 4241	1 Energy Storage Technology
	ME4242	Solar and Wind Energy
	ME4263	Project Management
	MM4263	Engineering Composite Materials
	MS4261	Introduction to Marketing Management for Engineers
	MS4262	Entrepreneurship and Innovation Management
	PH4261	Nonlinear Dynamics: Chaos and Fractals
	PH4262	Fiber Optics and its Applications

  
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**M.SC/MBA/MOP SECOND SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN APRIL/MAY2025**

P R O G R A M M E

**DATE OF COMMENCEMENT: 21.04.2025**

**TIME: 09.00 AM to 12.00 NOON**

DATE	Chemistry	Applied Mathematics	Physics	Food Processing & Nutrition Sciences	Applied Geology	MBA	MOP
<b>21.04.2025</b>	CH5201 Classical and statistical thermodynamics, surface and bio-physical chemistry	MA5201 Ordinary Differential Equations and Dynamical System	PH5201 Electromagnetic Theory	CT5201 Food Processing Principles and Application	ES5201 Sedimentology & Basin Analysis	MS5201 Human Resource Management	AP6201 Metropolitan and Regional Planning
<b>23.04.2025</b>	CH5202 Organometallics, Homogeneous catalysis and Solid state chemistry	MA5202 Partial Differential Equations and Calculus of Variation	PH5202 Electronic Devices and Circuits	CT5202 Food Preservation Principles and Application	ES5202 Metamorphic Petrology & Thermodynamics	MS5202 Operations Research	AP6202 Environmental Planning
<b>25.04.2025</b>	CH5221 Green chemistry, Pericyclic reactions and Organic photochemistry CH5222 Photophysical processes and Polymer chemistry CH5223 Advanced bioinorganic and Inorganic supramolecular chemistry	MA5221 Mathematical Biology MA5222 Mathematical Optimization Techniques	PH5222 Computational Physics PH5224 Plasma Physics	Microbial Enzyme Technology (CT 5221)	ES5221 Mathematical Geology	MS5205 Production and Operations Management	AP6204 Housing and Urban Renewal
<b>28.04.2025</b>	CH5203 Synthetic Organic Chemistry	MA5203 Topology and Tensor Analysis	PH5203: Quantum Mechanics-II	CT5203 Nutrition and Human Development	ES5203 Principles of Stratigraphy & Indian Stratigraphy	MS5203 Marketing Management-II	AP6222 Rural Development and Planning AP6221 Urban Design and Conservation
<b>01.05.2025</b>						MS5206 Business Environment and Legal System	AP6203 Planning Legislation and Professional Practice
<b>06.05.2025</b>						MS5204 Financial Management	



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**M.TECH SECOND SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN APRIL/MAY 2025**

P R O G R A M M E

**DATE OF COMMENCEMENT: 21.04.2025**

**TIME: 09.00 AM to 12.00 NOON**

DATE	VLSI Design	Mechatronics	EE (CSI)	EE (PES)	EE (PEMD)	Applied Mechanics (MoF)	Applied Mechanics (MoS)
21.04.2025							AM5242 Advanced Finite Element Method in Solid Mechanics
22.04.2025	VL5202 IC Technology	MC5201 Robotics	EE5201 Optimal & Robust Control Theory	EE5205 Power System Stability, Security and High Voltage Engineering	EE5207 Advanced Electrical Drives	AM5215 Fluid Power Control System	AM5202 Theory of Elastic Stability
24.04.2025	VL5201 VLSI Physical Design	MC5202 Machine Learning in Mechatronics	EE5202 Signal and Image Processing for Instrumentation and Control	EE5204 Advanced Power System Protection	EE5208 Special Topics in Power Electronics	AM5216 Theory of Turbulence	AM5201 Theory of Plasticity
29.04.2025	VL5203 Testing and Verification	MC5221 CAD/CAM Automation and Prototype Development	EE5222 Nonlinear Control Theory  Power System Reliability and Load Forecasting Techniques (EE5224)  EE5226 Power Electronic Converters for Bulk Power Conditioning	EE5222 Nonlinear Control Theory  Power System Reliability and Load Forecasting Techniques (EE5224)  EE5226 Power Electronic Converters for Bulk Power Conditioning	EE5222 Nonlinear Control Theory  Power System Reliability and Load Forecasting Techniques (EE5224)  EE5226 Power Electronic Converters for Bulk Power Conditioning	Instrumentation in Fluid Mechanics (AM5246)  Microfluidics (AM5248)	
06.05.2025	VL5223 RF IC Design	MC5203 Signal Processing and Applications	EE5203 Optimal Filtering & Stochastic Processes	EE5206 Smart Grid Technologies and Energy Informatics	EE5209 Selected Machines for Electric Vehicle and Wind Power Applications	AM5217 Compressible Flow	AM5203 Mechanics of Plates and Shells

*M. Shashikanth*

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**M.TECH SECOND SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN APRIL/MAY 2025**  
P R O G R A M M E

DATE OF COMMENCEMENT: 21.04.2025

TIME: 09.00 AM to 12.00 NOON

DATE	CE (EnvEngg)	CE (Geotech. Engg)	CE (Struc. Engg)	CE (W.R. Engg)	CE (Trans. Engg)	ME (Thermal Engg)	ME (Machine Des)	ME (Manufac. Sc.)
21.04.2025	CE5210 Industrial Pollution Control	CE5205 Analysis and Design of Special Foundations	CE5201 Advanced Structural Mechanics	CE5213 Water Resources Planning and Management	CE5207 Pavement Engineering II			
22.04.2025						ME 5201 Refrigeration and Air-Conditioning	ME 5206 Fatigue, Creep and Fracture Mechanics	ME 5211 Energy Beam Processing of Materials
24.04.2025	CE5211 Air Pollution and Control	CE5204 Applied Geotechnical Engineering	CE5202 Structural Dynamics	CE5214 Ground Water Hydrology and Water Resources Development	CE5209 Transport Economics and Project Evaluation	ME 5202 Advanced Heat Transfer	ME 5207 Geometric Modelling For CAD	ME 5212 Advanced Operations Research
25.04.2025		CE5234 Tunneling and Underground Space Technology [Venue : N-263, 1 <sup>st</sup> Floor Metallurgy & ME Department]						
28.04.2025			CE 5224 Bridge Engineering [Venue : N-263, 1 <sup>st</sup> Floor Metallurgy & ME Department]					
29.04.2025	CE5212 Solid and Hazardous Waste Management	CE5229 Geotechnical Earthquake Engineering	CE 5221 Reliability Based Analysis and Design	CE5253 Loose Boundary Hydraulics and Sediment Transport	CE5239 Intelligent Transportation Systems	ME 5203 Gas Turbines and Compressors	ME 5208 Nonlinear Dynamics	ME5213 Metal Forming
06.05.2025	CE5245 Process and Hydraulic Design of Water and Wastewater Systems	CE5206 Elasticity and Plasticity	CE5203 Design and Behavior of Metal Structures	CE5215 Hydrology of Extreme Events and Mitigation Measures	CE5208 Traffic System Design and Management	Numerical Heat Transfer (ME5222)	Composite Materials (ME-5233)	Material Handling (ME5244)

*Nishu Chandra*  
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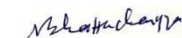
**M.TECH SECOND SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN APRIL/MAY 2025**

P R O G R A M M E

**DATE OF COMMENCEMENT: 21.04.2025**

**TIME: 09.00 AM to 12.00 NOON**

DATE	Metallurgy & ME Manufacturing Technology/ Materials Engineering)	Biomedical Engineering	Green Energy	Mineral and Energy Resources Engineering
<b>22.04.2025</b>	MM5202 Mechanical Behavior of Materials	HC5201 Nano and Micro-fabrication Techniques	GS -5201 Instrumentation and Control in Energy Systems	Health Safety and Environment in Mines(MN5201)
<b>24.04.2025</b>	MM5201 Manufacturing Processes	HC5203 Implant Biomaterials and Medical Device Designing	GS -5202 Fuel Cells, Hydrogen Energy and Energy Storage	MN 5202 Engineering for Hydrocarbon Resources Extraction
<b>29.04.2025</b>	MM5203 Multiscale Materials Modeling	HC5202 Data Analytics and Soft Computing	GS -5203 Smart Microgrid Systems: Design and Performance	MN 5203 Handling and Transport of Materials
<b>06.05.2025</b>	Design and Selection of Materials (MM5221) Joining Technology (MM5224)	Tissue Engineering and Mechanobiology HC5222 Bioinformatics, Drug Design and Functional Genomics HC5223	GS -5224 Advanced Solar Cell Concepts and Related Technology	Planning and Management of Resource Extraction Projects (MN5206)



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**M.TECH SECOND SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN APRIL/MAY 2025**

P R O G R A M M E

**DDATE OF COMMENCEMENT: 21.04.2025**

**TIME: 09.00 AM to 12.00 NOON**

DATE	IT	ETC ( CE& SP )	ETC (RF and Photonics)	ETC ( M.ETC&VLSI)	CSE
<b>22.04.2025</b>	IT 5201 Advanced Database Management System	ET5201 Information Theory and Coding	ET5212 RF Integrated Circuits	ET5207 Digital VLSI Design	CS 5205 Advanced Database Management System
<b>24.04.2025</b>	IT 5202 Network and Information Security	ET5202 Digital Voice and Picture Communication	ET5213 Antenna Theory and Applications	ET5210 Low Power VLSI Design	
<b>25.04.2025</b>					(CS5225) Quantum Computing <b>[Venue : N-263, 1<sup>st</sup> Floor Metallurgy&amp; ME Department]</b>
<b>29.04.2025</b>	IT 5203 Internet and Distributed Computing	ET5203 Wireless Networks	ET5214 Optical Communication	ET5211 VLSI Physical Design	CS 5209 Advanced Networking
<b>06.05.2025</b>	(IT 5222) Mobile Computing (IT 5225) Machine Learning	ElectroMagnetic Metamaterials (ET5227) Radar Engineering (ET5229)	Electromagnetic Metamaterials (ET5227) Radar Engineering (ET5229)	Electromagnetic Metamaterials (ET5227) Radar Engineering (ET5229)	CS 5202 Real Time Systems

  
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M.TECH/M.SC SECOND SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN APRIL-MAY 2025

P R O G R A M M E

DATE OF COMMENCEMENT: 21.04.2025

TIME: 09.00 AM to 12.00 NOON

Date of Examinations	OPEN ELECTIVE SUBJECTS	
01.05.2025	Subject Code	Subject Name
	AM5263	Free Surface Flow
	CE5264	Waste Management and Circular Economy
	CH5261	Spectroscopy for Chemical Analysis
	CS5264	Computer Control of Industrial Process
	EE5262	Power Supplies for Electrical Equipment
	ES5262	Natural resources and Energy
	HC5263	Nanotechnology in medicine and biology
	HC5264	Biotechniques for industrial applications
	HU5265	Econometrics for Engineers
	IT5261	CAD Algorithms for VLSI
	MA5261	Numerical Solutions for ODEs and PDEs
	MC5262	Artificial Intelligence for Robotics
	ME5261	Industrial Robotics
	MM5261	Nanostructures and Nanomaterials
	MM5262	Biomedical Materials and Devices
	PH5261	Principle of Detectors and Data Acquisition Systems for Radiation Detection
	VL5262	FPGA System Design



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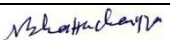
**M.SC/MBA FOURTH SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN APRIL/MAY 2025**

P R O G R A M M E

DATE OF COMMENCEMENT: 21.04.2025

TIME: 09.00 AM to 12.00 NOON

DATE	Chemistry	Applied Mathematics	Physics	Food Processing & Nutrition Sciences	Applied Geology	MBA
22.04.2025						<b>MS6221</b> Financial Markets, Institutions and Services [Venue : C222,1 <sup>st</sup> Floor, AE & AM Department]
23.04.2025	<b>CH6201</b> Molecular quantum mechanics and Statistical mechanics <b>CH6202</b> Chemistry of f-block elements , inorganic photochemistry, clusters and crystallography <b>CH6203</b> Advanced methods in organic synthesis	<b>MA6201</b> Electrodynamics and Classical Mechanics	<b>PH6201</b> Statistical Mechanics	<b>CT6201</b> Food Industry Effluents and Waste Treatments	<b>ES6201</b> Paleontology & Mass Extinction	<b>MS6227</b> Technology Management [Venue : BII2N, 2 <sup>nd</sup> Floor CE Department]
24.04.2025						<b>MS 6222</b> International Financial Management [Venue : C222,1 <sup>st</sup> Floor, AE & AM Department]
25.04.2025						<b>MS6228</b> Service Operations Management [Venue : BII2N, 2 <sup>nd</sup> Floor CE Department]
28.04.2025	<b>CH6222</b> Principles and applications of electrochemistry  <b>CH6223</b> Advanced Inorganic chemistry  <b>CH6224</b> Medicinal chemistry and synthesis of selective drugs	<b>MA6221</b> Waves and Vibrations in Elastic Media <b>MA6222</b> Advanced Fluid Dynamics	<b>PH6222</b> Nuclear Physics and Nuclear Astrophysics <b>PH6223</b> Field Theory and Particle Physics <b>PH6224</b> Advanced Condensed Matter Physics <b>PH6225</b> Optoelectronic Materials and Devices <b>PH6226</b> Fundamentals of Material: Structure and Characterization	Food Product Design and Development ( <b>CT6221</b> )	<b>ES6221</b> Geodynamics	<b>MS6201</b> Strategic Management [Venue : BII2N, 2 <sup>nd</sup> Floor CE Department]
29.04.2025						<b>MS6226</b> Corporate Human Resource Planning and HRD Audit [Venue : C222,1 <sup>st</sup> Floor, AE & AM Department]
01.05.2025						<b>MS6223</b> Advertising, Sales and Distribution Management [Venue : C222,1 <sup>st</sup> Floor, AE & AM Department]
02.05.2025						<b>MS6224</b> Advanced Marketing Management [Venue : C222,1 <sup>st</sup> Floor, AE & AM Department]
06.05.2025						<b>MS6225</b> Advanced Human Resource Management [Venue : C222,1 <sup>st</sup> Floor, AE & AM Department]

  
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**PH.D. COURSEWORK SUBJECT END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN APRIL/MAY 2025**

PROGRAMME

DATE OF COMMENCEMENT: 21.04.2025

TIME: 09.00 AM to 12.00NOON

DATE	CHEMISTRY [Venue : S-281, 1 <sup>st</sup> Floor EE Department]	HSS/MATHEMATICS	PHYSICS [Venue : S-470, 3 <sup>rd</sup> Floor EE Department]
22.04.2025	Advanced Spectroscopic Techniques for Structure Determination <b>CH8201</b>		Quantum Many Body Theory <b>PH8202</b>
24.04.2025	Synthetic Strategies in Organic & Inorganic Chemistry <b>CH8202</b>		Advanced Nuclear Structure and Reactions <b>PH8208</b>
29.04.2025	Modern Concepts in Organic Synthesis <b>CH8205</b>		Advanced Plasma Physics <b>PH8210</b>
02.05.2025		Research Methodology & Technical Writing <b>MA8201</b>  [Venue : S-281, 1 <sup>st</sup> Floor EE Department & S-470, 3 <sup>rd</sup> Floor EE Department]	
06.05.2025	Advanced Energy Materials(CH8203)		

**Note: 1. The Coursework subjects which are common to PG Courses have been reflected in PG Programme.**

**2. The seating arrangement shall be made as per the venue of the examinations of the concerned subject of PG Programme. The seating arrangement of the subject MA8201 shall be made in S-281, 1<sup>st</sup> Floor EE Department & S-470, 3<sup>rd</sup> Floor EE Department.**



Joint Registrar (Academic),  
IEST, Shibpur