

Office of the Dean Academic

Indian Institute of Engineering Science and Technology, Shibpur

(Formerly Bengal Engineering & Science University, Shibpur)

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No. 014/ACAD/2022

Date: April 22, 2022

NOTICE

Sub: Undergraduate (B.Tech & B.Arch) 6th & 8th Semester Even Semester Examinations, 2022 to be held in May 2022 in OFFLINE MODE.

This is to inform all that the End Semester Examinations of UG 6th & 8th Semester Courses is scheduled to commence from 5th May 2022 and it will continue till 13th May 2022 in two halves 10.00am to 12.00 noon & 1.00 pm to 3.00pm respectively in **OFFLINE MODE**. The detail programme of the said examinations is attached herewith.

The students are advised to bring the Student Identity Card in the examination venue. The Examination venue shall be communicated shortly.

This is issued with the approval of the Competent Authority.

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

Date: April 22, 2022

No. 014/ACAD/1(09)/2022

Copy forwarded for information and necessary action to:

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

Deputy Registrar (Academic)

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IIEST, Shibpur

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

B.TECH SIXTH SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2021–2022 TO BE HELD IN MAY 2022 PROGRAMME

DATE OF COMMENCEMENT: 05.05.2022

TIME: 01.00 PM -03.00 PM

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Date	ME	AE	MET	MIN	CE	EE	ETC	CST	IT
05.05.2022	Internal Combustion Engines And Jet Propulsion (ME3201)	High Speed Aerodynamics 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
06.05.2022	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
09.05.2022	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
11.05.2022	Manufacturi ng Technology (ME3204	Orbital Mechanics AE 3205	Materials Characteriza tion 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
13.05.2022	Fluid Power Engineering AM 3201	Introduction to FEM and Applications AE 3204 [10 AM -12 NOON]	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	Graph Theory (CS3224)	Machine Learning IT3205

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Deputy Registrar (Academic) IIEST, Shibpur

OFFICE OF THE DEAN ACADEMIC INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR B. TECH EIGHTH SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2021–2022 TO BE HELD IN MAY 2022

PROGRAMME

DATE OF COMMENCEMENT: 05.05.2022 TIME: 10.00 AM – 12.00 NOON

Date	ME	AE	CE	MET	MIN	EE	ETC	CST	IT
05.05.2022	ME802 Computational Methods	AE 801 Computational Fluid Dynamics	Elective III i) Pavement Structures Planning & Design (CE821/8) ii) Rural Water Supply and Sanitation(CE821/5) iii) Advanced Mathematics and Computing in Structural Engineering(CE821/1) iv) Ground Improvement Methods(CE821/3)	MT821/1 Nanost& F. Gr. Mats MT 821/2 Principles of Thin Films and Coatings	i) Rock Slope EngMN822/1 ii) Remote Sensing and Image Processing, MN822/2 iii) Environmental Impact Assessment and Management of Mining ProjectsMN822/3	Power System Stability, Security and HV Engineering (EE 821/2)	Electromagnetic Interference and Compatibility (ET 803/5)	Computer Vision CS 821/8)	IT 803 Image Processing and Pattern Recognition
06.05.2022	ME801 Industrial Engineering & Operation Research	AE803 Space Dynamics	Elective V i) Damage Assessment, Repair and Retrofitting of Structures(CE823/8) ii) Geotechnical Investigations and Instrumentation(CE823/3) iii) Road Safety Engineering(CE823/5)	MT803 Design and Selection of Materials	i) Material Handling and Transport,MN821/1 ii) Mine Safety and Ergonomics,MN82 1/2 iii) Geographical Information System, MN 821/3	HU7801 Accounting and Financial Management	HU7801 Accounting and Financial Management	HU7801 Accounting and Financial Management	HU7801 Accounting and Financial Management
09.05.2022	ME805 Modern Manufacturing Technology	AE804 Turbulent Flow	Elective IV i) Earthquake Engineering(CE822/1) ii) Earth and Earth Retaining Structures(CE822/2) iii) Advanced Hydraulic Structures(CE822/5)	MT802 Materials Characterization	MN 801 Mine Planning and Design	EE 801 Advanced Computer Interfacing	ET801 Digital Image Processing and Computer Vision		IT 801 Information and System Security

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Date	ME	AE	CE	MET	MIN	EE	ETC	CST	IT
11.05.2022	ME804 Refrigeration & Air-Conditioning	ELECTIVE Aero Elasticity (AE 821/8)		MT822/1 Fracture Mech. & Failure Ana. MT 822/2 Transportation Phenomena in Metallurgical Industries		EE 802 Switchgear and Advanced Power System Protection	RF IC and RF MEMS (ET803/4)	CS 801 Artificial Intellige	
13.05.2022	Elective -IV ME821/1- Automobile Engineering ME821/3- Fundamentals of Tribology ME821/4- Circulating Fluidized Bed Technology	AE 802 Computational Solid Mechanics	Civil Construction CE801	MT801 Materials Processing	MN 802 Project Management	EE 803 Energy System Planning and Management	Detection & Estimation Theory (ET802/4) VLSI Physical Design (ET 802/7)	CS 822/1 Big Data Analytics	IT 802 Artificial Intelligence

Mohamulen Deputy Registrar (Academic) IIEST, Shibpur

OFFICE OF THE DEAN ACADEMIC

INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

B. ARCH 6TH& 8TH SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2021–2022 TO BE HELD IN MAY 2022

PROGRAMME

TIME: 6th SEMESTER: 01.00 PM -03.00 PM

8th SEMESTER: 10.00 AM – 12.00 NOON

DATE OF COMMENCEMENT: 05.05.2022

DATE	6 TH SEMESTER	8 TH SEMESTER
05.05.2022	AP3201 Evolution of Architecture	ELECTIVE II: REAL ESTATE DEVELOPMENT (AR 804/1) TRANSPORTATION PLANNING(AR 804/2) PRODUCT DESIGN(AR 804/3)
06.05.2022	AP3202 Valuation of Real Properties	PRINCIPLES OF HUMAN SETTLEMENTS (AR 801)
09.05.2022	AP3203 Energy Efficient Architecture	PROFESSIONAL PRACTICE AND ENTREPRENEURSHIP DEVELOPMENT (AR 802)
11.05.2022	AP3204 Disaster Resistant Architecture	
13.05.2022		PROJECT MANAGEMENT (AR 803)

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