



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. 1912/Exam

Date: April 02, 2021

NOTICE

This is for information to all concerned that the Mid-Semester Examinations for UG (B.Tech/B.Arch) 4th, 6th & 8th Semester Courses shall commence from April 08, 2021 and will continue till April 16, 2021. The Examinations shall be held in ONLINE mode as per the following protocol:

- i) The examination shall be conducted as per the programme attached herewith.
- ii) For conducting the examination a separate Google Classroom shall be created and the students shall be added in that Classroom.
- iii) Examination Meeting Links shall be provided to the G-suite IDs of the concerned students by 06.04.2021. If any student fails to receive the links of any paper by 07.04.2021 morning, he/she shall send an email from his/her G-Suite ID to the Head of his/her parent department with a copy to Professor-In-Charge (Examination) [pic.examination@iiests.ac.in]. If any discrepancy is found by any of the students, he/she shall bring it to the notice of the Professor-In-Charge (Examination) [pic.examination@iiests.ac.in] by 07.04.2021.
- iv) Each student must join at least Ten (10) minutes before the schedule examination time. Duration of examination is forty five (45) minutes and another fifteen (15) minutes shall be given to upload the scanned answer scripts.
- v) Each student shall write the answers on plain papers of standard A4 size or full size paper of big exercise book using pen so that the scanned document is properly readable. In the top sheet, the following information must be written by the examinee before the commencement of the examination:
 - Name of the Examination
 - Name of the Subject
 - Subject Code
 - Date of Examination
 - Name of the Student
 - Examination Roll Number
 - G Suite ID
 - Number of Sheets uploaded
- vi) During the entire period of examination, **camera of your device has to be kept on and audio to be kept OFF** and you shall be proctored by the faculty members. Adoption of any unfair means shall be dealt with as per Institute rules and practices.

- vii) Sharing and copying answers or part thereof shall be treated as adoption of unfair means and shall be liable to cancellation.
- viii) The examinees shall not communicate with each other during the examinations and also shall not be allowed with any kind of Chat.
- ix) The meeting at the time of the examinations shall be recorded.
- x) The students are advised to upload answer scripts in PDF/JPEG format preferably in PDF Format.

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

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

No. 1912/1(8) Exam

Date: April 02, 2021

Copy forwarded for information and necessary action to:

1. PS to the Director
2. All Deans
3. All Heads of the Departments
4. The Chairman- SUGC
5. The Professor-In-Charge(Examinations)
6. The Faculty-In-Charge-ERP Cell
7. The Student Senate
8. Institute Website



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INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

B.TECH FOURTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2020-2021 TO BE HELD IN APRIL, 2021

P R O G R A M M E

DATE OF COMMENCEMENT: 08.04.2021

TIME: 11.00 AM - 11.45 AM [Additional 15(Fifteen) minutes for uploading the Answer scripts]

DATE	CE	ME	MET	MIN	AE	EE	ETC	CST	IT
08.04.2021	Structural Analysis I CE2201	Fluid Mechanics AM 2201	Principles of Extractive Metallurgy MM2205	Geology ES2201	Fundamentals of Viscous Flow AE 2201	Electrical Machines –II EE2201	Analog Electronics ET2201	Design and Analysis of Algorithm CS2201	Communication Systems IT 2201
12.04.2021	Geotechnical Engineering I CE2202	Applied Thermodynamics ME2201	Heat Treatment MM2206	Heat Power and theory of Machines ME2202	Advanced Strength of Materials AE 2202	Network Theory EE2202	Digital Electronics ET2202	Computer Architecture and Organization – I CS2202	Computer Organization and Architecture IT2202
13.04.2021	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
15.04.2021	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
16.04.2021	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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B.TECH SIXTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2020–2021 TO BE HELD IN APRIL, 2021

P R O G R A M M E

DATE OF COMMENCEMENT: 08.04.2021

TIME: 01.30 PM - 02.15 PM [Additional 15(Fifteen) minutes for uploading the Answer scripts]

DATE	ME	AE	CE	MET	MIN	EE	ETC	CST	IT
08.04.2021	ME 601 Design of Power Transmission Elements	(AE 602) Theory of Vibration	CE603 GEOTECHNICAL ENGINEERING II	(MT601) Materials Property Evaluation	MN 604 U/g Metalliferous Mining	(EE-604) Transducer & Instrumentation	ET-604 Computer Organization and Architecture	CS-602 Networking	IT-603 COMPUTER NETWORKS
12.04.2021	AM 601 Fluid Machines	(AE 601) High Speed Aerodynamics	CE601 DESIGN OF STEEL STRUCTURES	(MT602) Metallurgy of Ferrous Alloys	MN 601 Environmental Engineering & Management of Mines	(EE-602) Power System II	ET-602 Communication Switching and Networks	CS-623/1 Data Mining	IT621/1 System Programming IT-621/2 Advanced Computer Architecture
13.04.2021	ME 603 Dynamic Of Machines & Vibration	(AE 604) Theory of propulsion	CE605 ENVIRONMENT ENGINEERING II	Powder Metallurgy(MT604)/ Hydrometallurgy & Electrometallurgy (MT605)	MN 602 Mine Ventilation Engineering	(EE-603) Microprocessors and Interfacing	ET-601 Digital Signal Processing		IT-602 COMPILER DESIGN
15.04.2021	ME 602 Boiler and Steam turbine	(AE 606) Orbital Mechanics	CE604 WATER RESOURCE ENGINEERING II	(MT603) Non-Ferrous Materials	MN 603 Rock Mechanics	(EE-601) Electric Drives	ET-603 Electronic Instrumentation and Measurements	CS-601 Operating System	IT-601 ANALYSIS AND DESIGN OF ALGORITHM
16.04.2021	ME 604 Manufacturing Technology	(AE 603) Aircraft Stability & Control	CE602 TRANSPORT ENGINEERING II	(CH601) Polymer and Refractory Technology	MN 621/1 Geostats	HU5601 Economics	HU5601 Economics	HU-5601 ECONOMICS	HU5601 Economics


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B. TECH EIGHTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2020–2021 TO BE HELD IN APRIL, 2021

P R O G R A M M E

DATE OF COMMENCEMENT: 08.04.2021

TIME: 03.30PM – 4.15 PM [Additional 15(Fifteen) minutes for uploading the Answer scripts]

Date	ME	AE	CE	MET	MIN	EE	ETC	CST	IT
08.04.2021	ME802 Computational Methods	AE 802 Computational Solid Mechanics	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 Eng MN822/1 ii) Remote Sensing and Image Processing, MN822/2 iii) Environmental Impact Assessment and Management of Mining Projects MN822/3	Power System Stability, Security and HV Engineering (EE 821/2)	RF IC and RF MEMS (ET803/4) Adaptive Beam Forming & Smart Antennas (ET803/1)	CS 822/1 Big Data Analytics	IT 803 Image Processing and Pattern Recognition
12.04.2021	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, MN821/2 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
13.04.2021	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	Reconfigurable Computing(CS 821/5)/ Natural Language Processing(CS821/6)	IT 801 Information and System Security


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Date	ME	AE	CE	MET	MIN	EE	ETC	CST	IT
15.04.2021	ME804 Refrigeration & Air Conditioning	ELECTIVE Aero Elasticity (AE 821/8) Fracture Mechanics (AE 821/5)		MT822/1 Fracture Mech. & Failure Ana. MT 822/2 Transportation Phenomena in Metallurgical Industries		EE 802 Switchgear and Advanced Power System Protection			
16.04.2021	Elective -IV ME821/1- Automobile Engineering ME821/3- Fundamentals of Tribology ME821/4- Circulating Fluidized Bed Technology	AE 801 Computational Fluid Dynamics	Civil Construction & Project Management CE801	MT801 Materials Processing	MN 802 Project Management	EE 803 Energy System Planning and Management	Detection & Estimation Theory (ET802/4) Advanced Wave Propagation & Electromagnetic Metamaterials (ET802/5)	CS 801 Artificial Intelligence	IT 802 Artificial Intelligence



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B. ARCH 4TH, 6TH & 8TH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2020-2021 TO BE HELD IN APRIL 2021

P R O G R A M M E


TIME: 4th SEMESTER: 11.00AM -11.45 AM [Additional 15(Fifteen) minutes for uploading the Answer scripts]

6th SEMESTER: 01.30PM -02.15 PM [Additional 15(Fifteen) minutes for uploading the Answer scripts]

8th SEMESTER: 03.30PM – 4.15 PM [Additional 15(Fifteen) minutes for uploading the Answer scripts]

DATE OF COMMENCEMENT: 08.04.2021

DATES	4 TH SEMESTER	6 TH SEMESTER	8 TH SEMESTER
08.04.2021	Evolution of Architecture II AP2201	VALUATION OF REALPROPERTIES (AR 604)	ELECTIVE II: REAL ESTATE DEVELOPMENT (AR 804/1) / TRANSPORTATION PLANNING (AR 804/2)
09.04.2021	----	ENERGY EFFICIENTR ACHITECTURE (AR 603) 11.00AM -11.45 AM [Additional 15(Fifteen) minutes for uploading the Answer scripts]	----
12.04.2021	Climatology AP2203	DISASTER RESISTANTARCHITECTURE (AR 602)	PROFESSIONAL PRACTICE AND ENTREPRENEURSHIP DEVELOPMENT (AR 802)
13.04.2021	Building Services I: Illumination and Electrical Installations AP2204	BUILDING SERVICES III -MECHANICAL SERVICES (ME 601A)	-----
15.04.2021	Design of Reinforced Concrete Structures CE2217	DESIGN OF STRUCTURES - II (CE 601A)	PROJECT MANAGEMENT (AR 803)
16.04.2021	Materials and Methods of Construction IV AP2202	CONTEMPORARYARCHITECTURE - II (AR 601)	PRINCIPLES OF HUMAN SETTLEMENTS (AR 801)


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