



**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**  
**Telephone: (033) 2668-4561-63, 2668-0521-25, Fax: (033) 2668-0637**  
**Website : <https://www.iiests.ac.in>**

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No. 1857/Exam

Date: December 16, 2020

## NOTICE

This is for information to all concerned that the Mid-Semester Examinations for Undergraduate students (B.Tech & B.Arch 3<sup>rd</sup>, 5<sup>th</sup> & 7<sup>th</sup> Semester) shall commence from December 21, 2020 and will continue till December 28, 2020. 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 19.12.2020. If any student fails to receive the links of any paper by 20.12.2020 morning, he/she shall send an email from his/her G-Suite ID to Head of the parent department with a copy to Assistant Registrar (Academic) [arssb@iiests.ac.in]. For students of Civil Engineering Department, separate links shall be provided section-wise. If any discrepancy found by any of the students, he/she shall bring it to the notice of the Assistant Registrar (Academic) by 19.12.2020.
- 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. **Answer scripts submitted late shall not be evaluated.**
- 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.

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

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

No. 1857/1(9) Exam

Date: December 16, 2020

Copy forwarded for information and necessary action to:

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



Deputy Registrar (Academic)  
IIEST, Shibpur

OFFICE OF THE DEAN ACADEMIC

INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR


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

PROGRAMME

DATE OF COMMENCEMENT: 21.12.2020

**TIME: 11.00 am to 12.00 Noon**

DATE	CE	ME	MET	MIN	AE	EE	ETC	CST	IT
21.12.2020	Mathematics – III MA2101	Mathematics – III MA 2101	Mathematics-III MA2101	Mathematics – III MA 2101	Mathematics – III MA 2101	Mathematics III MA 2101	Mathematics III MA2101	Mathematics – III MA2101	Mathematics – III MA2101
22.12.2020	Solid Mechanics AM2103.	Strength of Materials AM 2101	Metallurgical Thermodynamics MM2101	Electro Technology in Mining EE2105	Strength of Materials AM2101	Electrical and Electronic Measurements EE2101	Network Theory ET2101	Discrete Structures CS2101	Data Structure and Algorithms IT2101
24.12.2020	Fluid Mechanics AM2104	Dynamics AM 2102	Transport Phenomena and Rate Processes MM2102	Exploration and Shaft Sinking MN2102	Dynamics AM2102	Electrical Machines I EE2102	Basic Electronics ET2102	Digital Logic CS2102	Digital Logic and Circuit Design IT2102
26.12.2020	Surveying CE2101.	Basic Thermodynamics ME2101	Physical Metallurgy of Ferrous Alloys MM2103	Mine Support MN2103	Fluid Dynamics AE 2101	Classical Electrodynamics EE2103	Signals and Systems ET2104	Data Structures CS2103	Discrete Mathematics and Graph Theory IT2103
28.12.2020	Civil Engineering Materials CE2102	Numerical Methods in Engineering ME2102	Physics of Materials MM2104	Drilling and Blasting MN2104	Basic Flight Mechanics AE 2102	Signals and Systems EE2104	Electronic Devices ET2103	Signals and Systems CS2104	Signals and Systems IT2104

  
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## INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

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

PROGRAMME

DATE OF COMMENCEMENT: 21.12.2020

TIME: 1.30pm TO 2.30 pm

DATE	ME	AE	CE	MET	MIN	EE	ETC	CST	IT
21.12.2020	HU5601 Economics	HU5601 Economics	HU5601 Economics	HU5601 Economics	HU5601 Economics	ME 505 Heat Power	ET501 Integrated Circuits & Systems	CS 501  Database Management Systems	IT-501  Micro Processors
22.12.2020	ME501 KINEMATICS OF MECHANISMS	AE501 Low Speed Aerodynamics	CE501 STRUCTURAL ANALYSIS- II	MT501 Iron and Steel Making	MN501 SURFACE MINING	EE501 Electrical Machines- III	ET502  Wave Propagation and Antenna Engineering	CS 502 Computer Architecture and Organisation-2	IT-502  Operating system
24.12.2020	ME 502 Heat Transfer	AE502 Aerospace Structure II	CE502 Design of ReinforcedConcreteStructures	MT502 X-Ray and Electron Diffraction	MN502 MINING MACHINERY	EE 502 Power Systems-I	ET503 Microprocessors and Microcontrollers	CS 503  Microprocessor	IT-503  Database Management System
26.12.2020	ME503 METAL TOOL AND METAL CUTTING	AE 503 Aerospace Vehicle Dynamics &Navigation	CE503 ENVIRONMENTAL ENGINEERING I	MT503 Metal Casting Technology	MN503 SURVEYING	EE 503 Power Electronics	ET 504  Wireless & Mobile Communication	Computer Graphics (CS521/1)  Web Technology(CS521/2)	IT-521/1  Elective I (Object Oriented Programming)


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B.TECH FIFTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2020 –2021 TO BE HELD IN DECEMBER, 2020  
PROGRAMME

DATE OF COMMENCEMENT: 21.12.2020

TIME: 1.30 pm TO 2.30 pm

DATE	SUBJECTS OFFERED FOR OPEN ELECTIVE
28 12.2020	Database Management Techniques (CS531/1)  Business English (HU531/1)  Solar Energy and its Application (ME531/1)  Industrial Management (ME531/2)  Practical Optimization Techniques (MN531/1)  Heat Treatment Technology (MT531/1)  Uncertainty Quantification in Engineering (CE531/3)  Introduction to Electronic Communication Systems( ET531/1)  Multimedia Systems (IT531/1)  Information and Fuzzy Systems (MA531/1)

  
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## INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

B.TECH SEVENTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2020 –2021 TO BE HELD IN DECEMBER, 2020PROGRAMMEDATE OF COMMENCEMENT: 21.12.2020

TIME: 4.00pm TO 5.00 pm

DATE	ME	AE	CE	MET	MIN	EE	ETC	CST	IT
21.12.2020	HU7801 Accounting and Financial Management	HU7801 Accounting and Financial Management	HU7801 Accounting and Financial Management	HU7801 Accounting and Financial Management	HU7801 Accounting and Financial Management	EE 701 DSP & Embedded systems	ET701 Microwave & Radar Engineering	CS 701  Compiler Design	IT701 Software Engineering
22.12.2020	ME701 Tribo-Design for Machine Elements	AE702 Aerospace Structural Dynamics	CE701 Estimation, Valuation & Project Management)	MT701 Joining of Materials	MN701 Coal and Mineral Beneficiation	EE702 Electrical Energy Utilization & Grid Interactive Control	VLSI and CAD (ET 702)	CS702 Software Engineering	IT 702  Internet & Web Technology
24.12.2020	IC Engine (ME702)	AE703 Jet and Rocket Propulsion	Advanced Structural Design (CE702	MT702 Degradation of Materials	MN 702 Mine Management Legislation & Safety	EE703 Advanced Control Systems	Optoelectronics & Optical Communication (ET-721/2) Audio & Video system (ET721/1)	---	---
26.12.2020	Automation & CIM (ME704/1) / Non- Conventional (ME704/2) / FEM (ME704/3)	AE704 Composite and Structures	Advanced Foundation Engineering (CE703)	MT703 Composite and Ceramic Materials	MN703  Mine and Mineral Economics	Advanced Prog in EE (EE721/1) Soft Computing AI,NN (EE721/2) New & Renewable Energy (EE721/3)  Processed Control & Instrmn(EE721/4)		Information and Coding Theory (CS 721/1) Machine Learning (CS 721/3)	Graph Algorithm (IT 721/1) Distributed & Parallel Systems (IT 721/3)

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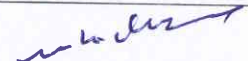
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B.TECH SEVENTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2020 –2021 TO BE HELD IN DECEMBER, 2020

PROGRAMME

DATE OF COMMENCEMENT: 21.12.2020

TIME:4.00 pm TO 5.00 pm

DATE	SUBJECTS OFFERED FOR OPEN ELECTIVE
28.12.2020	Power Plant Engineering (ME731/1) . Metal Forming (ME731/3) . Finite element methods AE731/1 . Electricity Conservation & Environmental Management (EE731/1) . Illumination Engineering (EE731/2) . Popular Culture & Literature (HU731/1) . Indian Writing In English (HU731/2) . Operations Research (MA731/1) . Fundamentals of Petroleum & Natural Gas Engg (MN731/1) . Soft Computing(CS 731/2) . Satellite Communication ET731/1 . Selection of Engineering Materials (MT731/1) . Environmental Management (CE731/4) . Computational Geometry (IT731/2) .

  
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INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

B.ARCH 3<sup>RD</sup>, 5<sup>TH</sup>, 7<sup>TH</sup> SEMESTER MID- TERM EXAMINATION FOR THE SESSION 2020 –2021 TO BE HELD IN DECEMBER, 2020

PROGRAMME

TIME: 3<sup>RD</sup> SEM: 11.00 am to 12.00 Noon

5<sup>TH</sup> SEM: 1.30 pm to 2.30 pm

7<sup>TH</sup> SEM: 4.00 pm TO 5.00 pm

DATE OF COMMENCEMENT: 21.12.2020

DATE	THIRD SEMESTER	FIFTH SEMESTER	SEVENTH SEMESTER
21.12.2020	AP2101 Evolution of Architecture I	AR501 Contemporary Architecture I	AR704 Architecture Conservation
22.12.2020	AP2102 Materials and Methods of Construction III	AR505 Architectural Illumination	AR703 Urban Design
23.12.2020	CE2118 Surveying	AR503 Estimation & Specification	
24.12.2020	AP2104 Plumbing Services	CE501A Design of Structures-I	AR702 Housing
26.12.2020	CE2117 Structural Analysis	AR504 Building Services II: Architectural Acoustics	AR701 Theory of Architecture
28.12.2020	AP2103 Landscape Architecture and Site Planning	AR502 Materials & Methods of Construction – V	EI-I AR705/1 Vernacular Architecture EI-II AR 705/2 Architecture Psychology

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