

#### 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. 1871/Exam Date: January 06, 2021

# **NOTICE**

This is for information to all concerned that the End-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 January 11, 2021 and will continue till January 22, 2021. The Examinations shall be held in ONLINE mode as per the similar protocol followed in the Mid Semester Examinations. The protocol is also given below:

- 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 <u>G-suite IDs</u> of the concerned students <u>by 09.01.2021</u>. If any student fails to receive the links of any paper by 10.01.2021 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 <u>09.01.2021</u>.
- iv) Each student must join at least Ten (10) minutes before the schedule examination time. Duration of examination is One Hour & Thirty Minutes and another twenty (20) 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 coping answers or part thereof shall be treated as adoption of unfair means and shall be liable to cancellation.

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 Notification supersedes the earlier Notification (No 1859/Exam) dated December 30, 2020).

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

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

Date: January 06, 2021

No. 1871/1(9) Exam

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)

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IIEST, Shibpur

# OFFICE OF THE DEAN ACADEMIC

# INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

# B.TECH THIRD SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2020 –2021TO BE HELD IN JANUARY, 2021

# PROGRAMME

# DATE OF COMMENCEMENT: 11.01.2021

TIME: 10.00 am to 11.30 am [Additional 20(Twenty) minutes for uploading the Answer scripts]

DATE	CE	ME	MET	MIN	AE	EE	ETC	CST	IT
11.01.2021	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
13.01.2021	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
15.01.2021	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
18.01.2021	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
20.01.2021	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

Mhatucheyr Deputy Registrar (Academic) IIEST, Shibpur.

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

# B.TECH FIFTH SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2020 –2021TO BE HELD IN JANUARY, 2021 $\underline{P\ R\ O\ G\ R\ A\ M\ E}$

# **DATE OF COMMENCEMENT: 11.01.2021**

**TIME:** 1.00 pm to 2.30 pm[Additional 20(Twenty) minutes for uploading the Answer scripts]

DATE	ME	AE	CE	MET	MIN	EE	ETC	CST	IT
11.01.2021	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
13.01.2021	ME501  KINEMATICS  OF  MECHANISMS	AE501 Low Speed Aerodynamics	CE501 STRUCTURAL ANALYSIS- II	MT501 Iron and Steel Making	MN502 MINING MACHINERY	EE501 Electrical Machines- III	ET502  Wave Propagation and Antenna Engineering	CS 502 Computer Architecture and Organisation-2	IT-502 Operating system
15.01.2021	ME 502 Heat Transfer	AE502 Aerospace Structure II	CE502 Design of ReinforcedConcreteStructures	MT502 X-Ray and Electron Diffraction	MN501 SURFACE MINING	EE 502  Power Systems-I	ET503 Microprocessors and Microcontrollers	CS 503 Microprocessor	IT-503  Database  Management  System
18.01.2021	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)	IT-521/1  Elective I (Object Oriented Programming)

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Deputy Registrar (Academic) IIEST, Shibpur.

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# B.TECH FIFTH SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2020 –2021TO BE HELD IN JANUARY, 2021

# PROGRAMME

#### DATE OF COMMENCEMENT: 11.01.2021

**TIME:** 1.00 pm to 2.30 pm[Additional 20(Twenty) minutes for uploading the Answer scripts]

DATE	SUBJECTS OFFERED FOR OPEN ELECTIVE
20.01.2021	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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Deputy Registrar (Academic) IIEST, Shibpur.

# INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

# $\underline{B.TECH\ SEVENTH\ SEMESTER\ END\ SEMESTER\ EXAMINATION\ FOR\ THE\ SESSION\ 2020\ -2021TO\ BE\ HELD\ IN\ JANUARY,\ 2021\ B.TECH\ SEVENTH\ SEMESTER\ END\ SEMESTER\ EXAMINATION\ FOR\ THE\ SESSION\ 2020\ -2021TO\ BE\ HELD\ IN\ JANUARY,\ 2021\ B.TECH\ SEVENTH\ SEMESTER\ EXAMINATION\ FOR\ THE\ SESSION\ 2020\ -2021TO\ BE\ HELD\ IN\ JANUARY\ 2021\ B.TECH\ SEVENTH\ SEMESTER\ EXAMINATION\ FOR\ THE\ SESSION\ 2020\ -2021TO\ BE\ HELD\ IN\ JANUARY\ 2021\ B.TECH\ SEVENTH\ SEVENT\ SEVENTH\ SEVENTH$

# PROGRAMME

DATE OF COMMENCEMENT: 11.01.2021

TIME: **4.00 pm to 5.30 pm** [Additional 20(Twenty) minutes for uploading the Answer scripts]

DATE	ME	AE	CE	MET	MIN	EE	ETC	CST	IT
11.01.2021	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
13.01.2021	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
15.01.2021	IC Engine (ME702)	AE703 Jet and Rocket Propulsion	Advanced Structural Design (CE702	MT702 Degradation of Materials	MN703 Mine and Mineral Economics	EE703 Advanced Control Systems	Optoelectronics & Optical Communication (ET-721/2) Audio & Video system (ET721/1)		
18.01.2021	Automation & CIM (ME704/1) / Non- Conventional (ME704/2) / FEM (ME704/3)	AE704 Composite and Structures	Advanced Foundation Engineering (CE703)	MT703 Composite and Ceramic Materials	MN 702 Mine Management Legislation & Safety	Soft Computing AI,NN (EE721/2) New & Renewable Energy (EE721/3) Processed Control &Instrmn(EE721/4)		Machine Learning (CS 721/3)	Graph Algorithm (IT 721/1) Distributed & Parallel Systems (IT 721/3)

Makayulayv Deputy Registrar (Academic) IIEST, Shibpur.

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# B.TECH SEVENTH SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2020 –2021TO BE HELD IN JANUARY, 2021

# PROGRAMME

# DATE OF COMMENCEMENT: 11.01.2021 TIME: 4.00 pm to 5.30 pm [Additional 20(Twenty) minutes for uploading the Answer scripts]

DATE	SUBJECTS OFFERED FOR OPEN ELECTIVE
20.01.2021	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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# B.ARCH 3<sup>RD</sup>, 5<sup>TH</sup>, 7<sup>TH</sup> SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2020 –2021 TO BE HELD IN JANUARY, 2021

#### PROGRAMME

TIME: 3<sup>RD</sup> SEM: 10.00 am to 11.30 am [Additional 20(Twenty) minutes for uploading the Answer scripts] 5<sup>TH</sup> SEM: 1.00 pm to 2.30 pm [Additional 20(Twenty) minutes for uploading the Answer scripts]

**7**<sup>TH</sup> **SEM:** 4.00 pm to 5.30 pm [Additional 20(Twenty) minutes for uploading the Answer scripts]

### DATE OF COMMENCEMENT, 11 01 2021

DATE	THIRD SEMESTER	FIFTH SEMESTER	SEVENTH SEMESTER	
11.01.2021	AP2101 Evolutionof ArchitectureI	AR501 Contemporary Architecture I	AR704 Architecture Conservation	
13.01.2021	AP2102 Materials and Methodsof Construction III	AR505 Architectural Illumination	AR703 Urban Design	
15.01.2021	CE2118Surveying	AR503 Estimation & Specification	AR702 Housing	
18.01.2021	AP2104 Plumbing Services	CE501A Design of Structures-I	AR701 Theory of Architecture	
20.01.2021	CE2117 Structural Analysis	AR504 Building Services II: Architectural Acoustics	El-I AR705/1 Vernacular Architecture E1-II AR 705/2 Architecture Psychology	
22.01.2021	AP2103 Landscape Architecture and Site Planning	AR502 Materials & Methods of Construction – V		

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