

### GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

Sector 16c, Dwarka, New Delhi-110078 EXAMINATION DIVISION (CONDUCT BRANCH)

PROPOSED Datesheet for End Term THEORY Examinations (June-July, 2022) - Regular/ Re-appear

Programme: B.TECH. -AFFILIATED (CSE/ECE/EE/ICE/IT/MAE/EEE//ENE/CE/TE/ME/MET/CST/ITE)

| Day & Dates               | (Session - I: 09:30 AM to 11:00 AM)     | (Session - III: 03:30 PM to 05:00 PM)  |  |
|---------------------------|---|--|--|
|                           | 4 <sup>th</sup> Semester                | 6 <sup>th</sup> Semester   | 8 <sup>th</sup> Semester   |
| 20-06-2022<br>(Monday)    | ======================================  | ETCE304: APPLICATION OF REMOTE SENSING AND GIS  ETCS302: COMPILER DESIGN  ETEC302: MICROWAVE ENGINEERING  ETEE302: POWER SYSTEM – II  ETIC302: PNEUMATIC AND HYDRAULIC INSTRUMENTATION  ETAT302: MACHINE DESIGN  ETME302: MACHINE DESIGN – II  ETMT302: MANAGEMENT OF MANUFACTURING SYSTEM  ETTE302: PRESS TOOL DESIGN - I |  |
| 21-06-2022<br>(Tuesday)   | ======================================= | =======================================  | ETCE404: PLANNING AND MANAGEMENT OF CONTRUCTION PROJECTS ETIT402: MOBILE COMPUTING ETEC404: SATELLITE COMMUNICATION ETEL404: DIGITAL SIGNAL PROCESSING ETEE404: NEURO-FUZZY SYSTEMS ETIC404: INTELLIGENT SYSTEMS AND CONTROL ETMT402: ROBOTICS ETME404: STATISTICAL QUALITY CONTROL AND RELIABILITY ETTE402: ADVANCED DIE CASTING AND DIE DESIGN |
| 22-06-2022<br>(Wednesday) |   | ETCE306: QUANTITY SURVEYING AND COST ESTIMATION ETCS304: OPERATING SYSTEMS ETEC304: INFORMATION THEORY AND CODING ETEE304: UTILIZATION OF ELECTRICAL ENERGY & ELECTRIC TRACTION ETIC304: PROCESS CONTROL ETAT304: AUTOMOBILE ENGINEERING ETME304: METAL CUTTING AND TOOL DESIGN ETMT304: MANUFACTURING TECHNOLOGY          | =======================================  |

| Day & Dates              | (Session - I: 09:30 AM to 11:00 AM)    | (Session - III: 03:30 PM to 05:00 PM)   |   |
|--------------------------|--|---|---|
|                          | 4 <sup>th</sup> Semester               | 6 <sup>th</sup> Semester  | 8 <sup>th</sup> Semester  |
| 23-06-2022<br>(Thursday) | ====================================== | =======================================   | ETCE406: ANALYSIS AND DESIGN OF BRIDGES ETCS402: MACHINE LEARNING ETEC406: AD HOC AND SENSOR NETWORKS ETEL402: POWER SYSTEM ANALYSIS & STABILITY ETEE406: POWER SYSTEM OPERATION & CONTROL ETIC406: VIRTUAL INSTRUMENTATION   |
| _                        |  | ETCE308: OPEN CHANNEL FLOW AND NUMERICAL HYDRAULICS   | ETME402: ENGINEERING SYSTEM MODELLING AND SIMULATION ETMT404: EMBEDDED SYSTEMS ETTE404: MODERN MANUFACTURING METHODS  |
| 24-06-2022<br>(Friday)   |  | ETCE308: OPEN CHANNEL PLOW AND NOMERICAL ITTOROGICS ETCS306: COMPUTER NETWORKS ETEC306: DIGITAL SIGNAL PROCESSING ETEL306: EHV AC AND HVDC TRANSMISSIONS ETAT306: OPERATIONS RESEARCH ETME306: FLUID SYSTEMS ETMT306: PROGRAMMABLE LOGIC CONTROLLER AND SCADA ETTE306: MOULD DESIGN - I |   |
| 25-06-2022               |  | =======================================   | ELECTIVE-I  |
| (Saturday)               |  |   | ETCE410: TRANSPORTATION, PLANNING AND MANAGEMENT ETCE412: GROUND WATER ASSESSMENT, DEVELOPMENT & MANAGEMENT ETCE416: ADVANCED GEOTECHNICAL ENGINEERING ETIT410: SOFT COMPUTING ETCS412: OBJECT ORIENTED SOFTWARE ENGINEERING ETCS416: SOFTWARE PROJECT MANAGEMENT ETIT430: DISTRIBUTED SYSTEMS ETEC408: CONSUMER ELECTRONICS ETIT402: MOBILE COMPUTING ETIT418: DIGITAL IMAGE PROCESSING ETEE416: ELECTRICAL ENERGY CONSERVATION ETEE408: APPLICATION OF POWER ELECTRONICS TO POWER SYSTEMS |
|                          | e e e e e e e e e e e e e e e e e e e  |   | ETEE414: ELECTRICAL MACHINE – III ETEE416: ELECTRICAL ENERGY CONSERVATION ETCS404: HUMAN COMPUTER INTERACTION ETIT406: BIG DATA ANALYTICS ETIT416: INFORMATION THEORY AND CODING  |

| Day & Dates            | & Dates (Session - I: 09:30 AM to 11:00 AM) (Session - III: 03:30 PM to 05:00 PM) |   | PM to 05:00 PM)   |
|------------------------|---|---|---|
| Day & Dutes            | 4th Semester  | 6th Semester  | 8 <sup>th</sup> Semester  |
|                        | 4 Semester  |   | ETME426: TOTAL QUALITY MANAGEMENT ETME430: COMPUTER AIDED GRAPHICS AND PRODUCT DESIGN ETME416: MECHANICAL VIBRATIONS ETME422: GAS DYNAMICS ETMT410: FACILITY AND LAYOUT PLANNING ETTE428: SAFETY ENGINEERING  |
| 27-06-2022<br>(Monday) |   | ETCE310: ADVANCE STRUCTURAL DESIGN ETCS308: WEB TECHNOLOGY ETEC308: VLSI DESIGN ETEL308: ELECTRICAL MACHINE – III ETIC308: ANALYTICAL INSTRUMENTATION ETME308: REFRIGERATION AND AIR CONDITIONING ETMT308: COMPUTER INTEGRATED MANUFACTURING ETTE308: LAYERED MANUFACTURING | =======================================   |
| 28-06-2022             |   | =======================================   | ELECTIVE-I  |
| (Tuesday)              |   |   | ETCE422: ENVIRONMENT ENGINEERING ETCS404: HUMAN COMPUTER INTERACTION ETCS418: WEB INTELLIGENCE AND BIG DATA ETCS424: PRINCIPLES OF PROGRAMMING LANGUAGES ETEC428: NEXT GENERATION NETWORKS ETIC428: COMPUTER GRAPHICS AND MULTIMEDIA ETIT422: GPS AND GIS ETMT402: ROBOTICS ETEE426: POWER PLANT INSTRUMENTATION ETEE432: ELECTRICAL POWER QUALITY  |
|                        |   |   | ETCS430: OBJECT ORIENTED PROGRAMMING USING C++ ETEC420: DATA COMMUNICATION AND NETWORKS ETEC430: DIGITAL COMMUNICATION ETEE426: POWER PLANT INSTRUMENTATION ETEE432: ELECTRICAL POWER QUALITY ETIC410: EMBEDDED SYSTEMS ETEC408: CONSUMER ELECTRONICS ETIT428: E - COMMERCE AND M - COMMERCE ETIT430: DISTRIBUTED SYSTEMS ETIT432: SELECTED TOPICS OF RECENT TRENDS IN INFORMATION TECHNOLOGY** ETME412: RAPID PROTOTYPING ETMT428: FLEXIBLE MANUFACTURING SYSTEM |

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|---------------------------|--|--|--|
|                           | 4 <sup>th</sup> Semester   | 6 <sup>th</sup> Semester   | 8 <sup>th</sup> Semester                           |
|                           | 4 Semester   |  | ETTE424: SUPPLY CHAIN MANAGEMENT - PLANNING        |
| 29-06-2022<br>(Wednesday) |  | ETCE312: TRANSPORTATION ENGINEERING-I ETCS310: ARTIFICIAL INTELLIGENCE ETEC310: DATA COMMUNICATION AND NETWORKS ETEE312: POWER STATION PRACTICE ETIC310: MODERN CONTROL SYSTEMS ETMS310: ORGANIZATIONAL BEHAVIOUR ETMT310: AUTOMOTIVE ELECTRONICS ETTE310: FINITE ELEMENT METHOD |  |
| 30-06-2022<br>(Thursday)  | ETCE202: WATER ENGINEERING ETMA202: APPLIED MATHEMATICS - IV ETMA202: APPLIED MATHEMATICS ETEE202: ELECTRICAL MACHINES-II ETIC204: MEASUREMENTS AND INSTRUMENTATION ETMA202: NUMERICAL ANALYSIS AND STATISTICAL TECHNIQUES ETME202: KINEMATICS OF MACHINES ETMT202: ORGANIZATIONAL BEHAVIOUR ETAT202: THEORY OF MACHINES | =======================================  | ETHS402: HUMAN VALUES AND PROFESSIONAL ETHICS – II |
| 01-07-2022<br>(Friday)    | =======================================  | ETEC314: ANTENNA AND WAVE PROPAGATION ETEC310: DATA COMMUNICATION AND NETWORKS ETME312: METROLOGY ETTE312: TOTAL QUALITY MANAGEMENT  | =======================================            |
| 02-07-2022<br>(Saturday)  | ETCE204: STRUCTURAL ANALYSIS ETCS204: COMPUTER ORGANIZATION AND ARCHITECTURE ETEE206: POWER SYSTEM-I ETIC206: POWER ELECTRONICS ETAT202: THEORY OF MACHINES ETME204: STRENGTH OF MATERIALS-II ETMT204: KINEMATICS AND DYNAMICS OF MACHINERY ETTE204: METAL FORMING   |  |  |

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|---|--|--|--|
| Day & Dates                             | 4th Semester   | 6th Semester   | 8th Semester   |
|   |  | ETEE310: MICROPROCESSOR AND MICROCONTROLLER  | =======================================  |
| 04-07-2022                              | =======================================                          | ETMT312: MICROPROCESSORS AND MICROCONTROLLERS  |  |
| (Monday)                                |  | ETHTO 12. MICKOT NO 02550 TO   |  |
| 05 05 2022                              | ETCE206: HYDRAULICS AND HYDRAULIC MACHINES                       | =======================================  | =======================================  |
| 05-07-2022                              | ETCS206: THEORY OF COMPUTATION                                   |  |  |
| (Tuesday)                               | ETEC204: ANALOG ELECTRONICS-II                                   | '  |  |
|   | ETEE208: ELECTRICAL & ELECTRONICS MEASURING                      |  |  |
|   | INSTRUMENTS  |  |  |
|   | ETIC212: COMMUNICATION SYSTEMS                                   |  |  |
|   | ETAT204: FLUID SYSTEMS   | *  |  |
|   | ETME212: FLUID MECHANICS   |  |  |
|   | ETMT206: SIGNALS AND SYSTEMS                                     |  |  |
|   | ETTE206: MACHINE TOOLS   | Electives  | =======================================  |
| 06-07-2022                              | =======================================                          | ETCE302: OPERATION RESEARCH AND MANAGEMENT   |  |
| (Wednesday)                             | ,  | ETIT302: DECISION SCIENCE  |  |
|   | ETCE208: ADVANCED SURVEYING                                      | =======================================  | =======================================  |
| 07-07-2022                              | ETCE208: ADVANCED SURVEYING ETCS208: DATABASE MANAGEMENT SYSTEMS |  |  |
| (Thursday)                              | ETC206: NETWORK ANALYSIS AND SYNTHESIS                           |  |  |
|   | ETIC208: THEORY AND APPLICATIONS OF                              |  |  |
|   | INTEGRATED CIRCUITS  |  | ,  |
|   | ETEC202: SWITCHING THEORY AND LOGIC DESIGN                       |  |  |
|   | ETME210: I.C. ENGINES AND GAS TURBINE                            |  |  |
|   | ETTE210: THERMAL SCIENCE   |  |  |
|   |  | =======================================  | =======================================  |
| 08-07-2022                              | ETCE210: SOIL MECHANICS  |  |  |
| (Friday)                                | ETCS210: OBJECT ORIENTED PROGRAMMING                             |  |  |
|   | ETCT210: LINUX PROGRAMMING & ADMINISTRATION                      |  |  |
|   | ETEE210: ELECTROMAGNETIC FIELD THEORY                            | 5  |  |
| 8                                       | ETIC210: ELECTRICAL MACHINES                                     |  | * ·  |
|   | ETIE210: PROBABILITY AND STATISTICS                              | , and the second |  |
|   | ETME206: MANUFACTURING MACHINES                                  |  |  |
|   | ETMT212: HYDRAULICS AND PNEUMATICS                               |  | a w  |
|   | ETTE212: METROLOGY AND QUALITY ASSURANCE                         |  |  |
| 11-07-2022                              | ETCE212: DESIGN OF CONCRETE STRUCTURE                            | =======================================  |  |
| (Monday)                                | ETEC212: COMMUNICATION SYSTEMS                                   |  |  |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | ETCT212: PRINCIPLES OF PROGRAMMING                               | t e  |  |
|   | LANGUAGES  |  |  |
|   | ETEE212: CONTROL SYSTEMS   |  |  |
|   | ETIE212: LINEAR AND NON-LINEAR OPTIMIZATION                      |  | The state of the s |

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|-------------|--|---------------------------------------|--------------|
|             | 4th Semester                                     | 6 <sup>th</sup> Semester              | 8th Semester |
|             | ETME208: MEASUREMENTS AND                        |                                       |              |
|             | INSTRUMENTATION ETTE208: MACHINE ELEMENTS DESIGN |                                       |              |

#### The Examination will be held through Online MCQ Mode.

Any representation regarding the proposed dates/ paper etc. may be forwarded to the Controller of Examination/ Officer Incharge (Conduct) through the Course Coordinator latest by 30th May, 2022.

Note: BOOKS, ANY OTHER PRINTED / HANDWRITTEN / COURSE MATERIAL ETC., BAGS, MOBILE PHONES, PROGRAMMABLE CALCULATORS & OTHER ELECTRONIC GADGETS ARE NOT PERMITTED INSIDE THE PREMISES OF THE EXAMINATION CENTRE, IF SUCH MATERIAL(S) MAY BE BOOKED UNDER UNFAIR MEANS CASE.

For Any Clarification and query please contact:

Section Officer (Conduct)

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Controller of Examinations

011-25302259/26

(Dr. A.D. Lamba) Dy. Registrar (Conduct)

Dated: 25-05-2022



#### **GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY**

SECTOR-16C, DWARKA, NEW DELHI – 110078 Website: www.ipu.ac.in Tel. No. 011-25302259/60 E-mail: examconduct@ipu.ac.in

# EXAMINATION DIVISION (CONDUCT BRANCH)

Ref. No. GGSIPU/Exam/Conduct/2022/

Dated: 25-05-2022

#### **NOTICE**

Sub: PROPOSED Schedule of End Term Practical Examination (4th Semester)
(Regular/Reappear/LE Students) (Online Mode) of Affiliated Institutes /
Colleges for B.Tech Programme (All Branches) -June, 2022.

The End Term Practical Examinations for B.Tech. programmes (All Branches) for 4th Semester (Regular/Reappear/LE Students) will be held in Online Mode from 15th July, 2022 to 21st July, 2022 (excluding Sunday & Gazetted Holidays). All Affiliated Institutes/Colleges are advised to make necessary arrangements for conducting End Term Practical Examinations as per schedule. The detailed schedule about conduct of Online Practical Examinations of B.Tech. 4th Semester (Regular/Reappear/LE Students) in respect of your Institutes/Colleges may be submitted in hard and soft copy to the Conduct Branch, Examination Division, GGSIP University on or before 31st June, 2022.

Dr. A.D. Lamba Dy. Registrar (Conduct) (Nair R.)
Controller of Examinations



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## EXAMINATION DIVISION (CONDUCT BRANCH)

Ref. No. GGSIPU/Exam/Conduct/2022/

Dated: 25-05-2022

#### **NOTICE**

Sub: PROPOSED Schedule of End Term Practical Examination (6<sup>th</sup> & 8<sup>th</sup> Semester) (Online Mode) of Affiliated Institutes / Colleges for B.Tech Programme (All Branches) -June, 2022.

The End Term Practical Examinations for B.Tech. programmes (All Branches) for 6th & 8th Semester Student will be held in Online Mode from 08th June, 2022 to 16th June, 2022 (excluding Sunday & Gazetted Holidays). All Affiliated Institutes/Colleges are advised to make necessary arrangements for conducting End Term Practical Examinations as per schedule. The detailed schedule about conduct of Online Practical Examinations of B.Tech. 6th & 8th Semester in respect of your Institutes/Colleges may be submitted in hard and soft copy to the Conduct Branch, Examination Division, GGSIP University on or before 31st May, 2022.

Dr. A.D. Lamba Dy. Registrar (Conduct)

(Nair R.)
Controller of Examinations