## GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

## Date Sheet for Supplementary Mid-Term Examination, December, 2023

B.Tech (CSE / IT / CST / ITE / CS / CSE-AI / CSE-AIML / CSE-DS / CSE-CS / ECE / EE-VDT / EC-ACT / EE / EEE ICE / CE / ME / MAE/AIML/AIDS)

Date & Day	Semester I 2:30 PM to 4:00 PM	Semester III 2:30 PM to 4:00 PM	Semester V 2:30 PM to 4:00 PM	Semester VII 2:30 PM to 4:00 PM
04-12-2023 Monday	Time: 12:00 to 01:30 PM ES-101 Programming in 'C' BS-103 Applied Chemistry	Time: 12:00 to 01:30 PM ES-201 Computational Methods (All Branches)  Data Structure (AIDS-201, AIML-201, IOT-201) (AI-ML/ AI-DS/IIOT)	Time: 12:00 to 01:30 PM  CIC-311 Design &Analysis of Algorithm (CSE/IT/CST/ITE)  ECC-311 Data Communication and Networking (ECE)  ECC-313 Microprocessors & Microcontrollers (EE/EEE/ICE)  CEC-311 Traffic Engineering and Pavement Design (CE)  MEC-311 Heat and Mass Transfer (ME/MAE)  Operating System (AIDS/AIML-301) Data Transmission Methodologies (IOT-301)	ETCE-401Economics for Engineers (CE) ETCS-401 Information Security (CSE) ETEC-401 Embedded Systems (ECE) ETEE-401 Electrical Drives (EE/EEE) ETIC-401 Digital Control System (ICE) ETAT-401 Computer Aided Design (MAE/MET) ETME-401 Automobile Engineers (ME) ETTE-401 Press Tool Design-II (TE) ETIT-401 Advance Computer Network (IT) ETCT-401: Blockchain (CST/ITE)
	Time: 02:30 to 04:00 PM HS-113 Communication Skills HS-115 Indian Constitution	Time: 02:30 to 04:00 PM HS-203 Indian Knowledge System (All Branches)  Universal Human Values – II (AIDS-211, AIML-211, IOT-211) Common to AI-ML, AI-DS and IIoT	Time: 02:30 to 04:00 PM HS-301 Economics for Engg. (All Branches)  Principles of Entrepreneurship Mindset (AIDS-311, AIML-311, IOT311)	
05-12-2023 Tuesday	BS-105 Applied Physics-I	CIC-205 Discrete Mathematics (CSE/CSE-CS/IT/CST/ITE) ECC-205 Signals and Systems (ECE/EEE) ICC-205 Engineering Electromagnetics (ICE) MEC-205 Theory of Machines (MAE/ME) CEC-205 Structural Analysis-I (CE) Foundation of Data Science (AIDS/AIML/IOT-203)(AI-ML, AI-DS and IIOT	CIC-303 Compiler Design (CSE/IT/CST/ITE) ECC-303 Digital Signal Processing (ECE/ICE) EEC-303 Power Systems-II (EE/EEE) CEC-303 Structural Analysis-II (CE) MEC-303 Machine Design-II (ME) MAC-303 Machine Design-I (MAE) Design and Analysis of Algorithms (Common to AIDS-303, AIML-303, IOT-303)	ETCE-403 Irrigation Engineering (CE) ETCS-403 Software Testing and Quality Assurance (CSE/CST) ETIT-403 Cryptography and Networks Security (IT/ITE) ETEC-403 Optoelectronics and Optical Communication (ECE) ETEE-403 Advance Control System (EE/EEE) ETIC-403 Biomedical Instrumentation (ICE) ETME-403 Computer Integrated Manufacturing (ME/MAE) ETMT-403 Micro Electro Mechanical System and Nano- Technology (MET) ETTE-403 Mould Design - II (TE)
06-12-2023 Wednesda y	Time: 12:00 to 01:30 PM HS-117 Human Value and Ethics  Time: 02:30 to 04:00 PM ES-107 Electrical Science BS-109 Environmental Studies	Time: 12:00 to 01:30 PM ECC-213 Electromagnetic Field Theory (EEE)  Time: 02:30 to 04:00 PM ECC-207 Digital Logic And Computer Design (CSE/CSE- CS/IT/CST/ITE/ECE) EEC-213 Circuit & Systems (ICE) ECC-215 Electronics-I (EEE) CEC-207 Structural Design-I (CE) MEC-207 Strength of Materials (MAE/ME)  Digital Logic Design (AIDS-205, AIML- 205, IOT-205) Common to AI-ML, AI-DS and IIOT	CIC-305 Operating Systems (CSE/IT/CST/ITE)  ECC-305 Microelectronics (ECE)  EEC-305 Electrical & Electronics Measuring Instruments (EE/EEE) CIC-313 Computer Networks (ICE) CEC-305 Structural Design-II (CE) MEC-305 Fluid Mechanics and Hydraulic Machines (ME) MAC-311 Sensors and Transducers (MAE)  Data Mining (AIDS-305), Fundamentals of Deep Learning (AIML305), Sensors and Control Systems (IOT 305)	ETTE-403 Mould Design - II (TE)  ETCE-405 Transportation Engineering - II (CE) ETEC-405 Wireless Communication (CSE/IT/ECE) ETEL-405 Electrical Machine Design (EE) ETEE-405 EHV AC and HVDC Transmission (EEE) ETIC-405 Artificial Neural Network (ICE) ETME-405 Power Plant Engineering (ME) ETMT-405 Mechatronics System Design (MET) ETTE-405 Computer Aided Graphics and Product Design (TE) ETAT-403 Mechatronics (MAE) ETCT-405: Fuzzy Logic and Applications (CST) ETIE-401: Wireless Adhoc and Sensor Networks (ITE)

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07-12-2023 Thursday	BS-111 Applied Mathematics-I	CIC-209 Data Structures (CSE/CSE-CS/IT/CST/ITE) ECC-209 Analog Communications (ECE) EEC-209 Electrical Materials (EEE) ECC-219 Analog Electronics (ICE) MEC-209 Manufacturing Science & Technology-I (MAE/ME) CEC-209 Fluid Mechanics (CE) Principal of Artificial Intelligence (AIDS-207, AIMI-207, IOT-207) Common to AI-ML, AI-DS and IIoT	CIC-307 Computer Networks (CSE/IT/CST/ITE) EEC-307 Introduction to Control Systems (ECE/EE/EEE/ICE) CEC-307 Geotechnical Engineering (CE) MEC-307 Metrology and Instrumentation (ME) MAC-313 Control Systems and Applications (MAE)  Computer Organization and Architecture (Common to AIDS-307, AIML-307, IOT-307)	Elective –I (2013 Onwards)  ETCS-413 Data Mining and Business Intelligence (CSE/CST)  ETIT-413 Software Testing (IT)  ETIT-407 Cloud Computing (IT/ITE)  ETCS-425 Database Management System (ECE/ME/MAE/MET/TE/ICE)  ETEE-409 Power Distribution System (EE/EEE)  ETME-413 Non-Conversational Manufacturing Process (ME/MET)  ETCS-410 Natural Language Processing (CSE)  ETEE-419 Renewal Energy Resources (ECE/EE/EEE/MAE/ICE)  ETCE-417 Structure Repair and Rehabilitation (CE)  ETMT-427 Operation Research (ME/TE)  ETCS-409 Intellectual Property Right (CSE)  ETTE-415: Advanced Welding Technology (TE)  ETCE-411: Water Resource System Planning (CE)
08-12-2023 Friday	ES-119 Manufacturing Process	Time: 12:00 to 01:30 PM Probability, Statistics and Linear Algebra (AIDS-209, AIML-209, IOT-209) Common to AI-ML, AI-DS and IIoT  Time: 02:30 to 04:00 PM CIC-211 Object Oriented Programming using C++ (CSE/CSE-CS/IT/CST/ITE) ECC-211 Analog Electronics-I (ECE) EEC-207 Electrical Machines-I (EEE) EEC-207 Electrical Machines (ICE) MEC-211 Thermal Engineering-I (ME) ECC-217 Analog & Digital Electronics (MAE) CEC-211 Geomatics Engineering (CE) Critical Reasoning and Systems Thinking (AIDS-213, AIML-213, IOT-213) Common to AI-ML, AI-DS and IIoT	CIC-309 Software Engineering (CSE/IT/CST/ITE) ECC-309 Transmission Lines, Waveguides and Antenna Design (ECE) EEC-309 Power Electronics (EE/EEE) CEC-309 Environmental Engineering-II (CE) MEC-309 Industrial Engineering (ME/MAE) ICC-309 Industrial & Optical Instrumentation (ICE) Introduction to Internet of Things (AIDS-309, AIML-309) Machine Learning (IOT309)	Elective—II (2013 Onwards) ETIT-401 Advance Computer Networks (CSE) ETCS-423 Advanced DBMS (CSE/CST) ETIT-427 Advanced Database Administration (IT/ITE) ETIT-419 .Net and C# Programming (IT) ETIT-425 Grid Computing (IT/ECE) ETMS-421 Project Management (ECE) ETEC-419 Radar and Navigation (ECE) ETEC-419 Radar and Navigation (ECE) ETEC-403 Optoelectronics and Optical Communication (EE/EEE) ETIC-403 Biomedical Instrumentation (EE/EEE) ETEL-405 Electrical Machine Design (EEE) ETME-405 Power Plant Engineering (MAE) ETAT-407 Advanced Manufacturing Methods (MAE) ETIC-427 Operating System (ICE) ETCS-429 Artificial Intelligence (ME/MET) ETIT-423 System and Network Administration (IT) ETEE-419 Renewal Energy Resources (ME/MET/TE) ETTE-423 Value Engineering (TE) ETEN-419 Planning and Design of Green Building (CE)

## **Instructions:**

- 1. The students should reach inside the allotted Examination Room / Hall atleast 15 minutes before the commencement of the examination.
- 2. Non-programmable Scientific Calculator is allowed. However, Books / any Written / Printed Material, Mobile Phone / Smart Watch / Digital Watch / other Electronic Gadget etc. are not permitted inside the Examination Room / Hall. If any candidate is found with any such material(s) he/she may be booked under unfair means case.

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