



# GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

Sector 16C, Dwarka, New Delhi-110078

EXAMINATION DIVISION (CONDUCT BRANCH-II)

## Proposed Datesheet for End Term THEORY Examinations (December 2023 -January 2024) Regular & Reappear

Programme: B. Tech (All Branches) - Affiliated Institutes/ Colleges

(for Branches CSE/IT/CST/ITE/CSE-AI/CSE-AIIML/CSE-DS/CSE-CS/ECE/EE-VDT/EC-ACT/EE/EEE/ICE/CE/ME/MAE/TE/MET/ AIDS/AIIML/IIoT)

Date & Day	1 <sup>st</sup> Semester (Regular & Reappear) Morning Session (10 am to 1 pm)	3 <sup>rd</sup> Semester (Regular & Reappear) Morning Session (10 am to 1 pm)	5 <sup>th</sup> Semester (Regular & Reappear) Evening Session (2 pm to 5 pm)	7 <sup>th</sup> Semester (Regular & Reappear) Evening Session (2 pm to 5 pm)
02.01.2024 (Tuesday)	=====	=====	<p><b>New Scheme (upto 2021 Batch onwards)</b> HS-301 Economics for Engg. (CSE/IT/CST/ITE/ECE/EEE/ICE/CE/ME/MAE)</p> <p>AIDS-301/AIIML-301: Operating System (AIDS/AIIML)</p> <p>IoT-301: Data Transmission Methodologies (IIoT)</p>	<p><b>New Scheme (upto 2020 Batch)</b> ETHS-301 Communication Skills for Professionals (All Branches)</p>
03.01.2024 (Wednesday)	=====	<p><b>New Scheme (for 2021 Batch onwards)</b> ES-201 Computational Methods (CSE/IT/CST/ITE/CSE-CS/ECE/EEE/ICE/CE/ME/MAE)</p> <p>AIDS-201/AIIML-201/IIoT-201 Data Structure (AIDS/AIIML/IIoT)</p> <p><b>Old Scheme (upto 2020 Batch)</b> ETMA-201 Applied Mathematics-II (CSE/IT/CST/ITE/ECE/EE/EEE/ICE) ETME-201 Fluid Mechanics (MAE/TE/MET)</p>	<p><b>New Scheme (for 2021 Batch onwards)</b> CIC-303 Compiler Design (CSE/IT/CST/ITE) FCC-303 Digital Signal Processing (ECE/ICE)</p> <p>EBC-303 Power Systems-II (EEE)</p> <p>CEC-303 Structural Analysis-II (CE)</p> <p>MFC-303 Machine Design-II (ME)</p> <p>MAC-303 Machine Design-I (MAE)</p> <p>AIDS-303/AIIML-303/IIoT-303: Design and Analysis of Algorithms (AIDS/AIIML/IIoT)</p>	<p><b>Old Scheme (upto 2020 Batch)</b> ETCS-301 Algorithms Design and Analysis (CSE/IT/CST/ITE)</p> <p>ETME-301 Management of Manufacturing System (ME/MAE)</p> <p>ETEE-309 Communication Systems</p>
04.01.2024 (Thursday)	<p><b>New Scheme (for 2021 Batch onwards)</b> ES-119 Manufacturing Process</p> <p><b>Old Scheme (upto 2020 Batch)</b> ETME-105 Manufacturing Processes</p>	=====	=====	<p><b>Old Scheme (upto 2020 Batch)</b> ETCE-401 Economics for Engineers (CE)</p> <p>ETCS-401 Information Security (CSE)</p> <p>ETEC-401 Embedded Systems (ECE)</p> <p>ETBE-401 Electrical Drives (EE/EEE)</p> <p>ETIC-401 Digital Control System (CE)</p> <p>ETAT-401 Computer Aided Design (MAE/MET)</p> <p>ETME-401 Automobile Engineers (ME)</p> <p>ETTE-401 Press Tool Design-II (TE)</p> <p>ETCT-401: Blockchain (CST/ITE)</p>

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05.01.2024 (Friday)		<p><b>New Scheme (for 2021 Batch onwards)</b></p> <p>ECC-207 Digital Logic And Computer Design (CSE/IT/CST/TTE/ECE)            BEC-213 Circuit &amp; Systems (TCE)            ECC-215 Electronics-I (BE/BEE)            BEC-207 Structural Design-I (CE)            MEC-207 Strength of Materials (ME/MAE)            AIDS-205/AIML-205/IIoT-205 Digital Logic Design (AIDS / AIML / IIoT)</p> <p>=====</p> <p><b>Old Scheme (upto 2020 Batch)</b></p> <p>ETCS-203 Foundation of Computer Science (CSE/IT/CST/TTE)            ETFC-203 Analog Electronics-I (ECE/EEE)            ETCE-203 Strength of Material (CE)            ETTEL-203 Analog Electronics (EE)            ETIC-203 Sensor and Transducers (ICE)            ETME-203 Thermal Science (ME/MAE)            ETTE-211 Mechanics of Solids (MET/TE)</p>	<p>(EE/EEE)            ETBEC-309 Digital System Design (ECE/ICE)            ETCE-311 Wastewater Engineering and Reuse (CE)            ETMT-311 Power Electronics and Drives (MET)</p>	<p>ETCE-403 Irrigation Engineering (CE)            ETCS-403 Software Testing and Quality Assurance (CSE/CST)            ETTT-403 Cryptography and Networks Security (IT/TTE)            ETEC-403 Optoelectronics and Optical Communication (ECE/EE/EEE)            ETIC-403 Biomedical Instrumentation (ICE/BE/EEE)            ETME-403 Computer Integrated Manufacturing (ME/MAE)            ETMT-403 Micro Electro Mechanical System and Nano-Technology (MET)            ETTT-403 Mould Design - II (TE)            ETTEL-405 Electrical Machine Design (EE/EEE)</p>
06.01.2024 (Saturday)		<p>=====</p> <p><b>New Scheme (for 2021 Batch onwards)</b></p> <p>BS-105 Applied Physics-I            ETPH-103 Applied Physics - I</p>	<p>=====</p> <p><b>Old Scheme (upto 2020 Batch)</b></p> <p>ETCS-303 Software Engineering (CSE/IT)            ETBE-303 Power Electronics (EE/EEE)            ETCE-303 Advanced Structural Analysis (CE)            ETIC-303 Industrial Instrumentation (ICE)            ETAT-303 Metal Cutting and Tool Design (MAE)            ETME-303 Heat Transfer (ME)            ETMT-303 Machine Elements Design (MET)            ETTE-303 CNC Machine and Programming</p>	<p>=====</p> <p><b>New Scheme (for 2021 Batch onwards)</b></p> <p>CIC-305 Operating Systems (CSE/IT/CST/TTE)            ECC-305 Microelectronics (ECE)            EEC-305 Electrical &amp; Electronics Measuring Instruments (EEI)            CIC-313 Computer Networks (ICE)            BEC-305 Structural Design-II (CE)            MEC-305 Fluid Mechanics and Hydraulic Machines (ME)            MAC-311 Sensors and Transducers (MAE)            AIDS-305: Data Mining (AIDS)            AIML-305: Fundamentals of Deep Learning (AIML)            IOT-305: Sensors and Control Systems (IIoT)</p> <p>=====</p> <p><b>Old Scheme (upto 2020 Batch)</b></p> <p>ETCS-303 Software Engineering (CSE/IT)            ETBE-303 Power Electronics (EE/EEE)            ETCE-303 Advanced Structural Analysis (CE)            ETIC-303 Industrial Instrumentation (ICE)            ETAT-303 Metal Cutting and Tool Design (MAE)            ETME-303 Heat Transfer (ME)            ETMT-303 Machine Elements Design (MET)            ETTE-303 CNC Machine and Programming</p>

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08.01.2024 (Monday)		<p><b>New Scheme (for 2021 Batch onwards)</b> CEC-209 Fluid Mechanics (CE) CIC-209 Data Structure (CSE/IT/CST/ITE) ECC-209 Analog Communications (ECE) EEC-209 Electrical Materials (EE/EEE) ECC-219 Analog Electronics (ICE) MEC-209 Manufacturing Science &amp; Technology-I (ME/MAE) AIDS-207/AIML-207/IIoT-207 Principle of Artificial Intelligence (AIDS/AIML/IIoT)</p> <p>=====</p> <p><b>Old Scheme (upto 2020 Batch)</b> ETEC-205 Switching Theory and Logic Design (CSE/IT/CST/ITE/ECE/ICE/MET) ETBE-205 Material in Electrical System (EE/EEE) ETCE-205 Fluid Mechanics (CE) ETAT-203 Strength Of Material (MAE) ETME-211 Strength of Material-I (ME)</p>	ETCT-303 Data Science (CST/ITE)	ETCE-405 Transportation Engineering - II (CE) ETEC-405 Wireless Communication (CSE/IT/ECE) ETEE-405 EHV AC and HVDC Transmission (EEE) ETTC-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) ETTE-401: Wireless Adhoc and Sensor Networks (ITE)
09.01.2024 (Tuesday)			<p><b>New Scheme (for 2021 Batch onwards)</b> CIC-307 Computer Networks (CSE/IT/CST/ITE) EEC-307 Introduction to Control Systems (ECE/EEE/ICE) CEC-307 Geotechnical Engineering (CE) MEC-307 Metrology and Instrumentation (ME) MAC-313 Control Systems and Applications (MAE) AIDS-307/AIML-307/IIoT-307: Computer Organization and Architecture (AIDS/AIML/IIoT)</p> <p>=====</p> <p><b>Old Scheme (upto 2020 Batch)</b> ETCS-307 IAVA Programming (CSE/IT/CST/ITE) ETEC-305 Microprocessor and Microcontrollers (ECE/ICE) ETEE-305 Sensors and Transducer (EEE) ETEL-305 Signal and System (EE) ETCE-305 Design and Steel Structure (CE) ETAT-305 Heat Transfer and IC Engines (MAE) ETME-305 Dynamics of Machines (ME) ETMT-305 Metrology and Quality Control (MET) ETTF-305 Jigs, Fixture and Gauge Design (TE)</p>	ETCS-413 Data Mining and Business Intelligence (CSE/CST) ETIT-413 Software Testing (IT)
10.01.2024 (Wednesday)		<p><b>New Scheme (for 2021 Batch onwards)</b> BS-111 Applied Mathematics - I</p> <p><b>Old Scheme (upto 2020 Batch)</b> ETMA-101 Applied Mathematics - I</p> <p>=====</p> <p><b>New Scheme (for 2021 Batch onwards)</b> CIC-211 Geonatics Engineering (CE) CIC-211 Object Oriented Programming</p>		



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11.01.2024 (Thursday)		<p><b>Old Scheme (upto 2020 Batch)</b></p> EITCS-209 Data Structure (CSE/IT/CST/ITE/ECE/EE/BE/ICE) ETC-209 Surveying (CE) ETME-207 Material Science and Metallurgy (ME/MAE/MET/TE)	<p><b>New Scheme (for 2021 Batch onwards)</b></p> CIC-309 Software Engineering (CSE/IT/CST/ITE) ECC-309 Transmission Lines, Waveguides and Antenna Design (ECE) EEC-309 Power Electronics (BEE) EEC-309 Environmental Engineering-II (CE) MEC-309 Industrial Engineering (ME/MAE) ICC-309 Industrial & Optical Instrumentation (ICE) AIDS-309/AIML-309: Introduction to Internet of Things (AIDS/AIML) IOT-309: Machine Learning (IoT)	ETTT-407 Cloud Computing (IT/ITE) ETEF-409 Power Distribution System (EE/BE) ETME-413 Non-Conversional Manufacturing Process (ME/MET) ETC-410 Natural Language Processing (CSE) ETC-417 Structure Repair and Rehabilitation (CE) ETMT-427 Operation Research (ME/TE) ETC-411 Introduction to Data Science (ME) ETC-409 Intellectual Property Right (CSE) ETTT-415: Advanced Welding Technology (TE) ETC-411: Water Resource System Planning (CE)
12.01.2024 (Friday)		<p><b>Old Scheme (upto 2020 Batch)</b></p> BS-107 Electrical Science BS-109 Environmental Studies ETEF-107 Electrical Technology	<p><b>Old Scheme (upto 2020 Batch)</b></p> ETEC-303 Digital Communication (CSE/EE) ETC-307 Engineering Hydrology (CE) ETAT-307 Metrology (MAE) ETME-307 Machine Design-I (ME) ETMT-307 Digital Signal Processing (MET) ETTT-309 Plastic Technology (TE)	EITCS-423 Advanced DBMS (CSE/CST) ETTT-427 Advanced Database Administration (IT/ITE) ETTT-419 .Net and C# Programming (IT) ETTT-425 Grid Computing (IT/EECE) ETMS-421 Project Management (ECE) ETEG-419 Radar and Navigation (ECE) ETME-405 Power Plant Engineering (MAE) ETAT-407 Advanced Manufacturing Methods (MAE) ETTT-427 Operating System (ICE) ETC-429 Artificial Intelligence (ME/MET) ETTT-423 System and Network Administration (IT) ETTT-423 Value Engineering (TE)

Date & Day	1 <sup>st</sup> Semester (Regular & Reappear)		3 <sup>rd</sup> Semester (Regular & Reappear)		5 <sup>th</sup> Semester (Regular & Reappear)		7 <sup>th</sup> Semester (Regular & Reappear)			
	Morning Session (10 am to 1 pm)		Morning Session (10 am to 1 pm)		Evening Session (2 pm to 5 pm)		Evening Session (2 pm to 5 pm)			
13.01.2024 (Saturday)	<b>New Scheme (for 2021 Batch onwards)</b> HS-113 Communication Skills  <b>Old Scheme (upto 2020 Batch)</b> ETCS-111 Fundamentals of Computing		(CST/ITE) ETEF-207 Circuit & System (CSE/IT/EE/EEE/CE) ETEC-207 Electronics Instruments Measurements (ECE) ETCF-207 Building Material and Construction (CE) ETME-205 Production Technology (ME/MAE/TE) ETMT-205 Measurements and Instrumentation (MET)		<b>New Scheme (for 2021 Batch onwards)</b> CIC-311 Design & Analysis of Algorithm (CSE/IT/CST/ITE) ECC-311 Data Communication and Networking (ECE) FCC-313 Microprocessors & Microcontrollers (EEE/ICE) CFC-311 Traffic Engineering and Pavement Design (CE) MEC-311 Heat and Mass Transfer (ME/MAE) AIDS-311/AIML-311/IOT311: Principles of Entrepreneurship Mindset (AIDS/AIML/IOT)		<b>Old Scheme (upto 2020 Batch)</b> ETCF-309 Geotechnical and Foundation Engineering (CE) ETTI-309 Communication Systems (IT/CST/ITE) ETEL-307 Control System (ECE/ME/MAE/TE) ETMT-309 Sensors and Transducers (MET)		ETEN-419 Planning and Design of Green Building (CE) ETEF-403 Advance Control System (EE/EEE)	
15.01.2024 (Monday)	===== =====		<b>New Scheme (for 2021 Batch onwards)</b> ECG-213 Electromagnetic field Theory (EE/EEE) AIDS-211/AIML-211/IoT-211 Universal Human Values - II (AIDS/AIML/IoT)		<b>Old Scheme (upto 2020 Batch)</b> ETCF-309 Geotechnical and Foundation Engineering (CE) ETTI-309 Communication Systems (IT/CST/ITE) ETEL-307 Control System (ECE/ME/MAE/TE) ETMT-309 Sensors and Transducers (MET)		ETTT-401 Advance Computer Network (IT/CSE) FTCS-425 Database Management System (ECE/ME/MAE/MET/TE/ICE/EE/EEE/CE)			
16.01.2024	<b>New Scheme (for 2021 Batch onwards)</b> ES-101 Programming in 'C'		===== =====		<b>Old Scheme (upto 2020 Batch)</b> ETTT-301 Production Planning And Control		===== =====			

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	Morning Session (10 am to 1 pm)	Morning Session (10 am to 1 pm)	Evening Session (2 pm to 5 pm)	Evening Session (2 pm to 5 pm)
(Tuesday)	BS-103 Applied Chemistry <b>Old Scheme (upto 2020 Batch)</b> ETCH-113 Applied Chemistry		(TE) ETEE-307 Switching Theory and Logic Design (EE/EEE) ETIC-309 Object Oriented Programming using JAVA (ICE)	
17.01.2024 (Wednesday)		<b>New Scheme (for 2021 Batch onwards)</b> AIDS-213/AIML-213/IIoT-213 Critical Reasoning and Systems Thinking (AIDS /AIML / IIoT) <b>Old Scheme (upto 2020 Batch)</b> ETMA-203 Numerical Analysis and Statistical Techniques (ME/MET/TE/CE)	<b>Old Scheme (upto 2020 Batch)</b> ETMS-311 Industrial Management (CSE/IT/CST/TTE/ECE/EE/EEE/ICE)	ETEE-419 Renewal Energy Resources (ECE/EE/EEE/MAE/ICE/ME/MET/TE)

**Note: Any representation regarding the proposed dates /paper etc. may be forwarded to the Controller of Examinations / Deputy Registrar (Conduct) through the Course Coordinator latest by 30.10.2023**

**Examination Centre: Intimation regarding examination centre will be communicated later on**

**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) FOUND, THE SAME MAY BE BOOKED UNDER UNFAIR MEANS CASE.**

**For Any Clarification and query please contact: Section Officer 011-25302260**

(Dr. Deepak Chauhan)  
Dy. Registrar (Conduct)

Dated : 23/10/23

(Prof. Gulshan Kumar)  
Controller of Examinations





# GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

Sector 16-C, Dwarka, New Delhi - 110078

## EXAMINATION DIVISION

### Conduct Branch-II

Proposed Datasheet for End Term Practical Examinations  
(December 2023 – January 2024)(Regular/Reappear)

### NOTICE

**Subject:** Proposed schedule for End Term Practical Examination (Odd Semester) (1<sup>st</sup>, 3<sup>rd</sup>, 5<sup>th</sup> & 7<sup>th</sup> Semesters) of Affiliated Institute/ College for B.Tech programme (All Branches) - December 2023 – January 2024.

The schedule for End Term Practical Examination of Affiliated Institute/ College for B. Tech programme (All Branches) are as follows :-

Name of programme	Semester	Date of Practical Examination to be held in respect of Odd Semester Exams
B. Tech programme (All Branches)	3 <sup>rd</sup> , 5 <sup>th</sup> & 7 <sup>th</sup> Semesters	12.12.2023 to 22.12.23
	1 <sup>st</sup> Semester	20.12.2023 to 27.12.23

All affiliated Institute / College are advised to make necessary arrangements for conducting Practical Examination as per schedule.

The detailed schedule about conduct of Practical Examination of B. Tech programme (All Branches) (1<sup>st</sup>, 3<sup>rd</sup>, 5<sup>th</sup> & 7<sup>th</sup> Semesters) in respect of your Institute / College may be submitted in hard and soft copy to Conduct Branch-II, Room No. 31 Conduct Branch –II, Examination Division, GGSIP University on or before by 15.11.2023

Dated: 23.10.2023

Dy. Registrar (Conduct)