



# 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/E/EEE/ICE/CE/ME/MAE/TE/MET/ AIDS/AIIML/IIoT)

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)
02.01.2024 (Tuesday)	=====	=====	<b>New Scheme (upto 2021 Batch onwards)</b> HS-301 Economics for Engg. (CSE/IT/CST/ITE/ECE/EEE/ICE/CE/ME/MAE) AIDS-301/AIIML-301: Operating System (AIDS/AIIML) IOT-301: Data Transmission Methodologies (IIoT)	<b>New Scheme (upto 2021 Batch onwards)</b> ETHS-301 Communication Skills for Professionals (All Branches)
03.01.2024 (Wednesday)	=====	<b>New Scheme (for 2021 Batch onwards)</b> ES-201 Computational Methods (CSE/IT/CST/ITE/CSE-CS/ECE/EEE/ICE/CE/ME/MAE) AIDS-201/AIIML-201/IIoT-201 Data Structure (AIDS/AIIML/IIoT)	<b>Old Scheme (upto 2020 Batch)</b> FTMA-201 Applied Mathematics-III (CSE/IT/CST/ITE/ECE/EE/EEE/ICE) ETME-201 Fluid Mechanics (MAE/TE/MET)	<b>Old Scheme (upto 2020 Batch)</b> FTCS-301 Algorithms Design and Analysis (CSE/IT/CST/ITE) ETME-301 Management of Manufacturing System (ME/MAE) ETPE-309 Communication Systems
04.01.2024 (Thursday)	<b>New Scheme (for 2021 Batch onwards)</b> ES-119 Manufacturing Process <b>Old Scheme (upto 2020 Batch)</b> ETME-105 Manufacturing Processes	<b>New Scheme (for 2021 Batch onwards)</b> CIC-303 Compiler Design (CSE/IT/CST/ITE) FCC-303 Digital Signal Processing (ECE/ICE) BEC-303 Power Systems-II (EEE) CEC-303 Structural Analysis-II (CE) MEC-303 Machine Design-II (ME) MAC-303 Machine Design-I (MAE) AIDS-303/AIIML-303/IOT-303: Design and Analysis of Algorithms (AIDS/AIIML/IIoT)	<b>Old Scheme (upto 2020 Batch)</b> ETCS-301 Algorithms Design and Analysis (CSE/IT/CST/ITE) ETME-301 Management of Manufacturing System (ME/MAE) ETPE-309 Communication Systems	ETCE-401 Economics for Engineers (CE) ETCS-401 Information Security (CSE) ETBE-401 Embedded Systems (ECE) ETBE-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) ETCT-401: Blockchain (CST/ITE)

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)
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/ITE/ECE)  EBC-213 Circuit &amp; Systems (ICE)  ECC-215 Electronics-I (EE/EEE)  CEC-207 Structural Design-I (CE)  MEC-207 Strength of Materials (ME/MAE)  AIDS-205/AIML-205/IoT-205 Digital Logic Design (AIDS / AIML / IoT)</p> <p><b>Old Scheme (upto 2020 Batch)</b></p> <p>ETCS-203 Foundation of Computer Science (CSE/IT/CST/ITE)  ETEC-203 Analog Electronics-I (ECE/EEE)  ETCE-203 Strength of Material (CE)  ETEL-203 Analog Electronics (EE)  ETIC-203 Sensor and Transducers (ICE)  ETME-203 Thermal Science (ME/MAE)  ETTTE-211 Mechanics of Solids (MET/TE)</p>	<p>(EE/EEE)  ETEC-309 Digital System Design (ECE/CE)  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)  ETIT-403 Cryptography and Networks Security (IT/ITE)  ETEC-403 Optoelectronics and Optical Communication (ECE/EE/EEE)  ETIC-403 Biomedical Instrumentation (ICE/EE/EEE)  ETME-403 Computer Integrated Manufacturing (ME/MAE)  ETMT-403 Micro Electro Mechanical System and Nano-Technology (MET)  ETTTE-403 Mould Design - II (TE)  ETEL-405 Electrical Machine Design (EE/EEE)</p>
06.01.2024 (Saturday)			<p><b>New Scheme (for 2021 Batch onwards)</b></p> <p>CIC-305 Operating Systems (CSE/IT/CST/ITE)  ECC-305 Microelectronics (ECE)  EEC-305 Electrical &amp; Electronics Measuring Instruments (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)  AIDS-305: Data Mining (AIDS)  AIML-305: Fundamentals of Deep Learning (AIML)  IOT-305: Sensors and Control Systems (IoT)</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)  ETTTE-303 CNC Machine and Programming</p>	

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)
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-1 (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>	<p><b>New Scheme (upto 2020 Batch)</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 JAVA Programming (CSE/IT/CST/ITE) ETEC-305 Microprocessor and Microcontrollers (ECE/ICE) ETBE-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) ETTE-305 Jigs, Fixture and Gauge Design (TE)</p>	<p>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)</p>
09.01.2024 (Tuesday)				
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> CEC-211 Geomatics Engineering (CE) CIC-211 Object Oriented Programming</p>		<p>ETCS-413 Data Mining and Business Intelligence (CSE/CST) ETIT-413 Software Testing (IT)</p>

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)
11.01.2024 (Thursday)		<p><b>Old Scheme (upto 2020 Batch)</b> ETCS-209 Data Structure (CSE/IT/CST/ITE/ECE/EE/EEE/ICE) ETCE-209 Surveying (CE) ETME-207 Material Science and Metallurgy (ME/MAE/MET/TE)</p>	<p><b>New Scheme (for 2021 Batch onwards)</b> CIC-309 Software Engineering (CSE/IT/CST/ITE) ECC-309 Transmission Lines, Waveguides and Antenna Design (ECE) EHC-309 Power Electronics (EEE) CEC-309 Environmental Engineering-II (CE) MEC-309 Industrial Engineering (ME/MAE) ICG-309 Industrial &amp; Optical Instrumentation (ICE) AIDS-309/AIML-309: Introduction to Internet of Things (AIDS/AIML) IOT-309: Machine Learning (IoT)</p> <p><b>Old Scheme (upto 2020 Batch)</b> ETBC-303 Digital Communication (CSE/EECE) ETCE-307 Engineering Hydrology (CE) ETAT-307 Metrology (MAE) ETME-307 Machine Design-I (ME) ETMT-307 Digital Signal Processing (MET) ETTE-309 Plastic Technology (TE)</p>	<p>ETTT-407 Cloud Computing (IT/ITE) ETEF-409 Power Distribution System (EE/EEE) ETME-413 Non-Conversional Manufacturing Process (ME/MET) ETCS-410 Natural Language Processing (CSE) ETCE-417 Structure Repair and Rehabilitation (CE) ETMT-427 Operation Research (ME/TE) ETCS-411 Introduction to Data Science (ME) ETCS-409 Intellectual Property Right (CSE) ETTE-415: Advanced Welding Technology (TE) ETCE-411: Water Resource System Planning (CE)</p>
12.01.2024 (Friday)		<p><b>New Scheme (for 2021 Batch onwards)</b> CIC-205 Discrete mathematics (CSE/IT/CST/ITE) ECC-205 Signals and Systems (ECE/EE/EEE) ICG-205 Engineering Electromagnetics (ICE) MEC-205 Theory of Machines (ME/MAE) CEG-205 Structural Analysis-I (CE) AIDS-203/AIML-203/IIoT-203 Foundation of Data Science (AIDS/AIML/IIoT)</p> <p><b>Old Scheme (upto 2020 Batch)</b> ETCT-205 Object Oriented Methodologies</p>	<p><b>New Scheme (for 2021 Batch onwards)</b> CIC-205 Discrete mathematics (CSE/IT/CST/ITE) ECC-205 Signals and Systems (ECE/EE/EEE) ICG-205 Engineering Electromagnetics (ICE) MEC-205 Theory of Machines (ME/MAE) CEG-205 Structural Analysis-I (CE) AIDS-203/AIML-203/IIoT-203 Foundation of Data Science (AIDS/AIML/IIoT)</p>	<p>ETTC-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) ETEC-419 Radar and Navigation (ECE) ETME-405 Power Plant Engineering (MAE) ETAT-407 Advanced Manufacturing Methods (MAE) ETTC-427 Operating System (ICE) ETCS-429 Artificial Intelligence (ME/MET) ETTT-423 System and Network Administration (IT) ETTE-423 Value Engineering (TE)</p>

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)	<p><b>New Scheme (for 2021 Batch onwards)</b> HS-113 Communication Skills</p> <p><b>Old Scheme (upto 2020 Batch)</b> ETCS-111 Fundamentals of Computing</p>	<p>(CST/ITE)</p> <p>ETEF-207 Circuit &amp; System (CSE/IT/EE/EEE/ICE)</p> <p>ETEC-207 Electronics Instruments Measurements (ECE)</p> <p>ETCE-207 Building Material and Construction (CE)</p> <p>ETME-205 Production Technology (ME/MAE/TE)</p> <p>ETMT-205 Measurements and Instrumentation (MET)</p>	<p><b>New Scheme (for 2021 Batch onwards)</b> CIC-311 Design &amp; Analysis of Algorithm (CSE/IT/CST/ITE)</p> <p>ECC-311 Data Communication and Networking (ECE)</p> <p>ECC-313 Microprocessors &amp; Microcontrollers (EEE/ICE)</p> <p>CEC-311 Traffic Engineering and Pavement Design (CE)</p> <p>MEC-311 Heat and Mass Transfer (ME/MAE)</p> <p>AIDS-311/AIML-311/IOT311: Principles of Entrepreneurship Mindset (AIDS/AIML/IOT)</p> <p><b>Old Scheme (upto 2020 Batch)</b> ETCF-309 Geotechnical and Foundation Engineering (CE)</p> <p>ETIT-309 Communication Systems (IT/CST/ITE)</p> <p>ETEL-307 Control System (ECE/ME/MAE/TE)</p> <p>ETMT-309 Sensors and Transducers (MET)</p>	<p>ETEN-419 Planning and Design of Green Building (CE)</p> <p>ETEF-403 Advance Control System (EE/EEE)</p>
15.01.2024 (Monday)	<p>=====</p>	<p><b>New Scheme (for 2021 Batch onwards)</b> ECC-213 Electromagnetic field Theory (EE/EEE)</p> <p>AIDS-211/AIML-211/IIoT-211 Universal Human Values - II (AIDS/AIML/IIoT)</p> <p><b>Old Scheme (upto 2020 Batch)</b> ETCS-211 Computer Graphics and Multimedia (CSE/IT)</p> <p>ETCE-211 Engineering Geology (CE)</p> <p>ETEN-211 Environmental Chemistry and Microbiology</p> <p>ETEC-211 Signals and Systems (ECE)</p> <p>ETEE-211 Electrical Machine-I (EE/EEE)</p> <p>ETIC-211 Basic of Measurements (ICE)</p> <p>ETME-209 Electrical Machine (ME/MAE/TE)</p> <p>ETCT-207 Software Engineering and Project Management (CST/ITE)</p>	<p>=====</p>	<p>ETTT-401 Advance Computer Network (IT/CSE)</p> <p>ETCS-425 Database Management System (ECE/ME/MAE/MET/TE/ICE/EE/EEE/CE)</p>
16.01.2024	<p><b>New Scheme (for 2021 Batch onwards)</b> ES-101 Programming in 'C'</p>	<p>=====</p>	<p><b>Old Scheme (upto 2020 Batch)</b> ETTE-301 Production Planning And Control</p>	<p>=====</p>

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)
(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) ETTC-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)