



# GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

Sector 16C, Dwarka, New Delhi-110078

EXAMINATION DIVISION (CONDUCT BRANCH-II)

**FINAL** 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-AI ML/CSE-DS/CSE-CS/ECE/EE-VDT/EC-ACT/EE/EEE/ICE/CE/ME/MAE/TE/MET/ AIDS/AI ML/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 (for 2021 Batch onwards)</b> HS-301 Economics for Engg. (CSE/IT/CST/ITE/ECE/EEE/ICE/CE/ME/MAE) AIDS-301/AI ML-301: Operating System (AIDS/AI ML) IOT-301: Data Transmission Methodologies (IIoT)  <b>Old Scheme (upto 2020 Batch)</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/AI ML-201/IIoT-201 Data Structure (AIDS /AI ML / IIoT)  <b>Old Scheme (upto 2020 Batch)</b> ETMA-201 Applied Mathematics-III (CSE/ IT / CST/ITE/ECE/EE/ EEE / ICE) ETME-201 Fluid Mechanics (MAE / TE / MET)	=====	ETCE-401 Economics 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) ETCT-401: Blockchain (CST/ITE)
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) ECC-303 Digital Signal Processing (ECE/ICE) EEC-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/AI ML-303/IOT-303: Design and Analysis of Algorithms (AIDS/AI ML/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) ETEE-309 Communication Systems	=====

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)
			(EE/EEE) ETEC-309 Digital System Design (ECE/ICE) ETCE-311 Wastewater Engineering and Reuse (CE) ETMT-311 Power Electronics and Drives (MET)	
05.01.2024 (Friday)	=====	<b>New Scheme (for 2021 Batch onwards)</b> ECC-207 Digital Logic And Computer Design (CSE/IT/CST/ITE/ECE) EEC-213 Circuit & 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/IIoT-205 Digital Logic Design (AIDS /AIML / IIoT)  <b>Old Scheme (upto 2020 Batch)</b> 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) ETTE-211 Mechanics of Solids (MET/TE)	=====	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) ETTE-403 Mould Design - II (TE) ETEL-405 Electrical Machine Design (EE/EEE)
06.01.2024 (Saturday)	<b>New Scheme (for 2021 Batch onwards)</b> BS-105 Applied Physics-I  <b>Old Scheme (upto 2020 Batch)</b> ETPH-103 Applied Physics – I	=====	<b>New Scheme (for 2021 Batch onwards)</b> CIC-305 Operating Systems (CSE/IT/CST/ITE) ECC-305 Microelectronics (ECE) EEC-305 Electrical & 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) IIOT-305: Sensors and Control Systems (IIoT)  <b>Old Scheme (upto 2020 Batch)</b> ETCS-303 Software Engineering (CSE/IT) ETEE-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	=====

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)
			(TE) ETCT-303 Data Science (CST/ITE)	
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><b>Old Scheme (upto 2020 Batch)</b>  ETEC-205 Switching Theory and Logic Design (CSE/IT/CST/ITE/ECE/ICE/MET)  ETEE-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>	=====	ETCE-405 Transportation Engineering - II (CE) ETEC-405 Wireless Communication (CSE/IT/ECE) 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)
09.01.2024 (Tuesday)	<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><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/IOT-307: Computer Organization and Architecture (AIDS/AIML/IIoT)</p> <p><b>Old Scheme (upto 2020 Batch)</b>  ETCS-307 JAVA 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)  ETTE-305 Jigs, Fixture and Gauge Design (TE)</p>	=====
10.01.2024 (Wednesday)	=====	<p><b>New Scheme (for 2021 Batch onwards)</b>  CEC-211 Geomatics Engineering (CE)  CIC-211 Object Oriented Programming</p>	=====	ETCS-413 Data Mining and Business Intelligence (CSE/CST) ETIT-413 Software Testing (IT)

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)
		using C++ (CSE/IT/CST/ITE) ECC-211 Analog Electronics-I (ECE) EEC-211 Electrical Machines-I (EE/EEE) EEC-207 Electrical Machines (ICE) MEC-211 Thermal Engineering-I (ME) ECC-217 Analog & Digital Electronics (MAE) AIDS-209/AIML-209/IIoT-209 Probability, Statistics and Linear Algebra (AIDS /AIML /IIoT)  <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)		ETIT-407 Cloud Computing (IT/ITE) ETEE-409 Power Distribution System (EE/EEE) ETME-413 Non-Conversational 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)
11.01.2024 (Thursday)	<b>New Scheme (for 2021 Batch onwards)</b> ES-107 Electrical Science BS-109 Environmental Studies  <b>Old Scheme (upto 2020 Batch)</b> ETEE-107 Electrical Technology	=====  =====	<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) EEC-309 Power Electronics (EEE) CEC-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 (IIoT)  <b>Old Scheme (upto 2020 Batch)</b> ETEC-303 Digital Communication (CSE/ECE) 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)	=====  =====
12.01.2024 (Friday)	=====  =====	<b>New Scheme (for 2021 Batch onwards)</b> CIC-205 Discrete mathematics (CSE/IT/CST/ITE) ECC-205 Signals and Systems (ECE/EE/EEE) ICC-205 Engineering Electromagnetics (ICE) MEC-205 Theory of Machines (ME/MAE) CEC-205 Structural Analysis-I (CE) AIDS-203/AIML-203/IIoT-203 Foundation of Data Science (AIDS /AIML / IIoT)  <b>Old Scheme (upto 2020 Batch)</b> ETCT-205 Object Oriented Methodologies	=====  =====	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) 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) ETTE-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)
		(CST/ITE) ETEE-207 Circuit & System (CSE/IT/EE/EEE/ICE) ETEC-207 Electronics Instruments Measurements (ECE) ETCE-207 Building Material and Construction (CE) ETME-205 Production Technology (ME/MAE/TE) ETMT-205 Measurements and Instrumentation (MET)		ETEN-419 Planning and Design of Green Building (CE) ETEE-403 Advance Control System (EE/EEE)
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	=====	<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) ECC-313 Microprocessors & Microcontrollers (EEE/ICE) CEC-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> ETCE-309 Geotechnical and Foundation Engineering (CE) ETIT-309 Communication Systems (IT/CST/ITE) ETEL-307 Control System (ECE/ME/MAE/TE) ETMT-309 Sensors and Transducers (MET)	=====
15.01.2024 (Monday)	=====	<b>New Scheme (for 2021 Batch onwards)</b> ECC-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> ETCS-211 Computer Graphics and Multimedia (CSE/IT) ETCE-211 Engineering Geology (CE) ETEN-211 Environmental Chemistry and Microbiology ETEC-211 Signals and Systems (ECE) ETEE-211 Electrical Machine-I (EE/EEE) ETIC-211 Basic of Measurements (ICE) ETME-209 Electrical Machine (ME/MAE/TE) ETCT-207 Software Engineering and project Management (CST/ITE)	=====	ETIT-401 Advance Computer Network (IT/CSE) ETCS-425 Database Management System (ECE/ME/MAE/MET/TE/ICE/EE/EEE/CE)

16.01.2024 (Tuesday)	<p><b>New Scheme (for 2021 Batch onwards)</b> ES-101 Programming in 'C' BS-103 Applied Chemistry</p> <p><b>Old Scheme (upto 2020 Batch)</b> ETCH-113 Applied Chemistry</p>	=====	<p><b>Old Scheme (upto 2020 Batch)</b> ETTE-301 Production Planning And Control (TE) ETEE-307 Switching Theory and Logic Design (EE/EEE) ETIC-309 Object Oriented Programming using JAVA (ICE)</p>	=====
17.01.2024 (Wednesday)		<p><b>New Scheme (for 2021 Batch onwards)</b> AIDS-213/AIML-213/IIoT-213 Critical Reasoning and Systems Thinking (AIDS /AIML / IIoT)</p> <p><b>Old Scheme (upto 2020 Batch)</b> ETMA-203 Numerical Analysis and Statistical Techniques (ME/MET/TE/CE)</p>	<p><b>Old Scheme (upto 2020 Batch)</b> ETMS-311 Industrial Management (CSE/IT/CST/ITE/ECE/EE/EEE/ICE)</p>	ETEE-419 Renewal Energy Resources (ECE/EE/EEE/MAE/ICE/ ME/MET/TE)

**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 : 14/11/23



(Prof. Gulshan Kumar)  
Controller of Examinations



**GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY**  
Sector 16-G, Dwarka, New Delhi - 110078

**EXAMINATION DIVISION**

**Conduct Branch-II**

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

**NOTICE**

**Subject: Final 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 22.11.2023**

Dated: 14/11/23

Dy. Registrar (Conduct)