



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

EXAMINATION DIVISION

Conduct Branch-II

Proposed Datasheet for End Term **Practical** Examinations (June-July2023)
(Regular/Reappear)

NOTICE

Subject: Proposed schedule for End Term Practical Examination (Even Semester) (2nd, 4th, 6th and 8th Semesters) of Affiliated Institute/College for B.Tech programme (All Branches)- June- July 2023.

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

Name of programme	Semester	Practical Examination to be held
B. Tech programme (All Branches) Affiliated Institute/College	8 th Semester	24.06.2023 to 01.07.2023
	2 nd Semester	
	4 th & 6 th Semesters	

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) (2nd, 4th, 6th and 8th 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 15.06.2023.**

Dated:

Dy. Registrar (Conduct)



GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

Sector 16-C, Dwarka, New Delhi – 110078

EXAMINATION DIVISION

Conduct Branch-II

Proposed Datasheet for End Term **THEORY** Examinations (June-July 2023) (Regular/Reappear)

Programme: B.Tech Affiliated (All Branches CSE/IT/CST/ITE/CSE(CS)/ECE/EE/EEE/ICE /ME/MAE/TE/MET/CE/AI-DS/AI-ML/IIoT)

Date & Day	Morning Session (10:00 A.M. to 01:00 P.M.)	Evening Session (02:00 P.M. to 05:00 P.M.)	Morning Session (10:00 A.M. to 01:00 P.M.)	Evening Session (02:00 P.M. to 05:00 P.M.)
	8 th Semester (Regular & Reappear)	2 nd Semester (Regular & Reappear)	4 th Semester (Regular & Reappear)	6 th Semester (Regular & Reappear)
04-07-2023 (Tuesday)	-----	<p>New Scheme (for 2021 batch onwards) ES-102 Programming in C BS-104 Applied Chemistry</p> <p>Old Scheme (upto 2020 batch) ETCS-108 Introduction to Programming</p>	-----	ETCS-302 Compiler Design (IT/CSE/CST/ITE) ETTE-302 Press Tool Design-I (TE) ETME-302 Machine Design-II (ME) ETAT-302 Machine Design (MAE) ETMT-302 Management of Manufacturing System (MET) ETCE-304 Application of Remote Sensing & GIS (CE) ETEC-306 Digital Signal Processing (ECE/EEE/ICE) ETEL-306 EHV AC & HVDC Transmissions (EE)
05-07-2023 (Wednesday)	ETHS-402 Human Values and Professional Ethics-II (All Branches)	-----	<p>New Scheme (for 2021 batch onwards) BS-202 Probability, Statistics and Linear Programming (All Branches) AIDS/AIML/IOT 202 Object Oriented Programming</p> <p>Old Scheme (upto 2020 batch) ETMA-202 Applied Mathematics-IV(CSE/IT/ECE/ITE) ETMA-202 Applied Mathematics(CST) ETEE-202 Electrical Machines-II(EEE/EE) ETCE-202 : Water Engineering (CE) ETIC204: Measurements and Instrumentation (ICE) ETMA202: Numerical Analysis and Statistical Techniques (MAE) ETME202: Kinematics of Machines (ME) ETMT202: Organizational Behavior (MET)</p>	-----

Date & Day	Morning Session (10:00 A.M. to 01:00 P.M.)	Evening Session (02:00 P.M. to 05:00 P.M.)	Morning Session (10:00 A.M. to 01:00 P.M.)	Evening Session (02:00 P.M. to 05:00 P.M.)
	8 th Semester (Regular & Reappear)	2 nd Semester (Regular & Reappear)	4 th Semester (Regular & Reappear)	6 th Semester (Regular & Reappear)
06-07-2023 (Thursday)	-----	<p>New Scheme (for 2021 batch onwards) BS-106 Applied Physics – II</p> <p>Old Scheme (upto 2020 batch) ETPH-104 Applied Physics-II</p>	-----	ETEE-302 Power System-II (EE/EEE) ETME-304 Metal Cutting & Tool Design (ME/TE) ETMT-304 Manufacturing Technology (MET) ETCE-306 Quantity Surveying & Cost Estimation (CE) ETCS-306 Computer Networks (CSE/CST) ETEC-310 Data Communication & Network (ECE/ IT/ MAE/ ITE) ETIC-312 Data Communication & Networks(ICE)
07-07-2023 (Friday)	ETIT-402 Mobile Computing(CSE/IT) ETEC-404 Satellite Communication (ECE) ETEE-404 Neuro Fuzzy Systems (EEE) ETCE-404 Planning and Management of Construction Projects (CE) ETTE-402 Advanced Die Casting and Die Design (TE) ETIC-404 Intelligent Systems and Control (ICE) ETEL-402 Power System Analysis and Stability(EE) ETME-402 Engineering System Modelling and Simulation (ME/MAE) ETMT-404 Embedded System (MET)	-----	<p>New Scheme (for 2021 batch onwards) CIC-206 Theory of Computation (CSE/IT/ CST/ ITE) EEC-206 Network Analysis and Synthesis (ECE/ EEE/EE) ECC-206 Communication Systems (ICE) MEC-206 Manufacturing Science and Technology-II (ME/MAE) CEC-206 Soil Mechanics (CE) AIDS/AIML/IOT 204 Database management Systems</p> <p>Old Scheme (upto 2020 batch) ETCS-204 Computer Organization & Architecture (CSE/IT/ECE/CST/ITE) ETEE-206 Power System-I(EEE/EE) ETIC206: Power Electronics (ICE) ETAT202: Theory of Machines (MAE/TE) ETME204: Strength of Materials-II (ME) ETMT204: Kinematics and Dynamics of Machinery (MET) ETTE204: Metal Forming (TE) ETCE204: Structural Analysis (CE)</p>	-----
08-07-2023 (Saturday)	-----	<p>New Scheme (for 2021 batch onwards) ES-108 Electrical Science BS-110 Environmental Studies</p> <p>Old Scheme (upto 2020 batch) ETEN-114 Environmental Studies</p>	-----	ETIC-302 Pneumatic & Hydraulic Instrumentation (ICE) ETCS-304 Operating System (CSE/IT/CST/ITE) ETEL-308 Electrical Machines-III (EE) ETTE-306 Mould Design-I (TE) ETMT-306 Programmable Logic Controller and SCADA (MET) ETCE-308 Open Channel Flow & Numerical Hydraulics(CE)

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	8 th Semester (Regular & Reappear)	2 nd Semester (Regular & Reappear)	4 th Semester (Regular & Reappear)	6 th Semester (Regular & Reappear)
				ETEC-308 VLSI Design (ECE/EEE) ETME-308 Refrigeration & Air-conditioning (MAE/ME)
10-07-2023 (Monday)	ETCS-402 Machine Learning (CSE) ETEC-406 Ad Hoc and Sensor Networks (IT/ECE) ETEE-406 Power System Operation & Control (EEE) ETIC-406 Virtual Instrumentation (ICE) ETCE-406 Analysis and Design of Bridges (CE) ETTE-404 Modern Manufacturing Methods (TE) ETEL-404 Digital Signal Processing (EE) ETME-404 Statistical Quality Control and Reliability (ME) ETMT-402 Robotics (MAE/MET)	-----	New Scheme (for 2021 batch onwards) EEC-208 Circuits and Systems (CSE/IT/ CST/ ITE) ECC-210 Microprocessors and Microcontrollers (ECE) EEC-210 Electrical Machines-II (EEE, EE) ECC-208 Digital Electronics (ICE) MEC-208 Material Science and Metallurgy (ME/MAE) CEC-208 Hydraulics and Hydrology (CE) AIDS/AIML/IOT206 Software Engineering Old Scheme (upto 2020 batch) ETCS-206 Theory of Computation (CSE/IT/CST/ITE)) ETEC204: Analog Electronics-II (ECE/EEE) ETAT204: Fluid Systems (MAE) ETME212: Fluid Mechanics (ME) ETCE206: Hydraulics and Hydraulic Machines (CE) ETMT206: Signals and Systems (MET) ETTE206: Machine Tools (TE) ETEL204: Thermodynamics (EE)	-----
11-07-2023 (Tuesday)	-----	New Scheme (for 2021 batch onwards) BS-112 Applied Mathematics – II Old Scheme (upto 2020 batch) ETMA-102 Applied Mathematics- II	-----	ETEC-302 Microwave Engineering (ECE) ETIC-304 Process Control (ICE) ETME-306 Fluid System (ME) ETCE-310 Advance Structural Design (CE) ETEE-310 Microprocessor & Micro Controller (IT/CSE/CST/ITE/EEE/EE/MAE) ETMT-312 Microprocessors and Microcontrollers (MET) ETTE-308 Layered Manufacturing (TE)
12-07-2023 (Wednesday)	Electives: Group –A ETIT406: Big Data Analytics (IT) ETEE408: Application of Power Electronics to Power Systems (EEE/EE) ETCE410: Transportation Planning and	-----	New Scheme (for 2021 batch onwards) CIC-210 Database Management Systems (CSE/IT/ CST/ ITE) ECC-212 Digital Communications (ECE) EEC-212 Power Systems-I (EEE/EE)	-----

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	8 th Semester (Regular & Reappear)	2 nd Semester (Regular & Reappear)	4 th Semester (Regular & Reappear)	6 th Semester (Regular & Reappear)
	Management (CE) ETCE412: Ground Water Assessment Development and Management (CE) ETME412: Rapid Prototyping (ME) ETCE416: Advanced Geotechnical Engineering (CE) ETCS416: Software Project Management (CSE) ETEE416: Electrical Energy Conservation (EEE/EE) ETME416: Mechanical Vibrations (ME) ETEC408: Consumer Electronics (ECE/ICE) ETIT410: Soft Computing (CSE/IT/MAE/ME) ETEC420: Data Communication and Networks (MET/ME) ETME426: Total Quality Management (MAE) ETEC412: ASIC Design (ECE) ETME430: Computer Aided Graphics and Product Design (MAE) ETMT428: Flexible Manufacturing System (TE) ETIT-402 Mobile Computing(ECE)		AIDS/AIML/IOT 208 Computer Networks and Internet Protocol ICC-210 Sensors and Transducers (ICE) MEC-210 Thermal Engineering-II (ME) MAC-210 Database Management Systems (MAE) CEC-210 Environmental Engineering-I (CE) Old Scheme (upto 2020 batch) ETCS-208 Database Management System(CSE/IT/CST/ITE) ETEC-206 Network Analysis and Synthesis (ECE) ETCE208: Advanced Surveying (CE) ETIC208: Theory and Application of Integrated Circuits (ICE) ETEC202: Switching Theory and Logic Design (MAE) ETME210: I. C. Engines and Gas Turbine (ME) ETTE210: Thermal Science (TE/MET) ETEE208: Electrical and Electronics Measuring Instruments (EEE/EE)	
13-07-2023 (Thursday)	-----	New Scheme (for 2021 batch onwards) ES-114 Engineering Mechanics Old Scheme (upto 2020 batch) ETME-110 Engineering Mechanics	-----	ETCT-306 Internet of Things (CST) ETIE-308 Information Retrieval System (ITE) ETEE-304 Utilization of Electrical Energy & Electric Traction (EE/EEE) ETEC-304 Information Theory & Coding (ECE) ETAT-304 Automobile Engineering (MAE) ETCS-308 Web Engineering (IT/CSE) ETTE-310 Finite Element Method (TE) ETMT-310 Automotive Electronics (MET) ETIC-308 Analytical Instrumentation (ICE) ETCE-312 Transportation Engineering-I (CE) ETME-312 Metrology (ME)
14-07-2023 (Friday)	Electives: Group –B ETCS404: Human Computer Interaction (CSE) ETEC404: Satellite Communication	-----	New Scheme (for 2021 batch onwards) AIDS/AIML210 Fundamentals of Machine learning IOT 210 Internet of Things	-----

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	8 th Semester (Regular & Reappear)	2 nd Semester (Regular & Reappear)	4 th Semester (Regular & Reappear)	6 th Semester (Regular & Reappear)
	(IT/ICE) ETEC406: Ad hoc and Sensor Networks (ICE) ETME412: Rapid Prototyping (MAE) ETCS412: Object Oriented Software Engineering (ICE) ETCS418: Web Intelligence and Big Data (CSE) ETIT420: Next Generation Networks (IT) ETEC420: Data Communication and Networks (EEE/EE) ETCE422: Environment Engineering (CE) ETIT422: GPS and GIS (IT/ECE) ETCS424: Principles of Programming Languages (CSE) ETTE424: Supply Chain Management-Planning (MAE/TE/MET/ME) ETEE426: Power Plant Instrumentation (EEE/EE) ETME426: Total quality Management (ME) ETIT428: E-Commerce and M-Commerce (IT) ETEC428: Next Generation Networks (ECE) ETIC428: Computer Graphics and Multimedia (ECE/ICE) ETIT432: Selected Topics of Recent Trends in Information Technology (IT) ETEE432: Electrical Power Quality (EEE/EE) ETAT432: Gas Turbines and Compressors (MAE) ETTE422: Industrial Management (TE)		CIC-212 Programming in Java (CSE/IT/ CST/ ITE) ECC-214 Analog Electronics-II (ECE) ECC-218 Electronics-II (EEE/EE) EEC-214 Electrical and Electronics Measurements (ICE) MEC-212 Machine Design-I (ME) MAC-212 Thermodynamics and Applications (MAE) CEC-212 Transportation Engineering (CE) Old Scheme (upto 2020 batch) ETCS-210 Object Oriented Programming(CSE/IT) ETEE-210 Electromagnetic Field Theory (EEE/ECE) ETCT210: Linux Programming & Administration (CST) ETCE210: Soil Mechanics (CE) ETIC210: Electrical Machines (ICE) ETIE210: Probability and Statistics (ITE) ETME206: Manufacturing Machines (MAE/ME) ETMT212: Hydraulics and Pneumatics (MET) ETTE212: Metrology and Quality Assurance (TE)	
15-07-2023 (Saturday)	-----	New Scheme (for 2021 batch onwards) HS-114 Communications Skills Old Scheme (upto 2020 batch) ETHS-112 Communication Skills	-----	ETAT-306 Operations Research (MAE) ETCS-310 Artificial Intelligence (IT/CSE/CST) ETCS-312 Artificial Intelligence (ITE) ETIC-310 Modern Control System (ICE) ETEE-312 Power Station Practice (EE/EEE) ETTE-312 Total Quality Management (TE) ETMS-310 Organization Behaviour (ME) ETEC-314 Antenna & Wave Propagation (ECE)

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				ETMT-308 Computer Integrated Manufacturing(MET) ETCE-302 Operation Research & Management (CE) ETIT-302 Decision Science (CE) ETEN-302 Environment Systems Optimization (CE)
17-07-2023 (Monday)	-----	Old Scheme (upto 2020 batch) ETEC-106 Electronic Devices	New Scheme (for 2021 batch onwards) ECC-216 Electromagnetic Field Theory (ECE) AIDS/AIML/IOT 212 Computational Methods Old Scheme (upto 2020 batch) ETEE-212 Control Systems(IT/EEE/ICE/MET/EE) ETEC-212 Communication System(CSE/ECE) ETCE212: Design of Concrete Structure ETCT212 Principles of Programming languages (CST) ETIE212: Linear and Non-Linear Optimization (ITE) ETME208: Measurements and Instrumentation (MAE/ME) ETTE208: Machine Element Design (TE) ETIC212: Communication Systems (ICE)	-----

Note: Any representation regarding the proposed dates /paper etc. may be forwarded to the Controller Examination / Officer Incharge (Conduct) through the Course Coordinator latest by 13.06.2023

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 011-25302269



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

Dated :



(Prof. Gulshan Kumar)
Controller of Examinations