NAAC Accredited
Vidarbha Bahu-uddeshiya Shikshan Sanstha's
TULSIRAMJI GAIKWAD-PATIL
College of Engineering & Technology
(Approved by AICTE, New Delhi and Recognized by DTE, Maharashtra)
An Autonomous Institution Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
• NAAC ACCREDITED WITH 'A+' GRADE • An ISO 9001:2015 Certified Institution
• Email: principal@tgpcet.com, registrar@tgpcet.com • Web: www.tgpcet.com • NH7, Wardha Road, Mohgaon, Nagpur - 441108
DTE CODE 4151
A+ NAAC
3.32 CGPA

OFFICE OF THE CONTROLLER OF EXAMINATION

End Semester Examination Summer – 2025 (Resit)

Time Table

(B.Tech. Eighth Semester)

Time: (10:30 AM to 01:30 PM)

Sr.No.	Name of Programme	Day / Date	Tuesday 01-07-2025	Wednesday 02-07-2025	Thursday 03-07-2025	Friday 04-07-2025	Saturday 05-07-2025
1.	**Aeronautical Engineering**		Unmanned Arial Systems- **(BAE4701)**	Flight Mechanics- **(BAE4702)**	**PE-V-**Theory of Combustion- **(BAE4705)** Industrial Aerodynamics- **(BAE4706)** **Aviation Management- (BAE4707)** Finite Elements Methods- **(BAE4708)**	**PE-VI-**Control Theory & Systems- **(BAE4709)** **Aircraft Materials & NDT- (BAE4710)** High Speed Aerodynamics- **(BAE4711)** Computational Fluid Dynamics- **(BAE4712)**	
2.	**Biotechnology**		Fermentation Technology- **(BBT4701)**	Bioprocess Equipment Design- **(BBT4702)**	**PE-V-Good Manufacturing and Laboratory Practice- (BBT4703)** **Engineering Economics in Biotechnology- (BBT4704)** Entrepreneurship in Biotechnology- (BBT4705)	**PE-VI-Biosensors- (BBT4706)** Protein Engineering- (BBT4707) Bio-Pharmaceutical Technology- (BBT4708)	
3.	**Civil Engineering**		Estimating & Costing- **(BCE4701)**	Advanced Design of Reinforced Concrete Structure.- **(BCE4702)**	**PE-V-Pavement Design- (BCE4703)** Urban Transportation Planning- (BCE4704) Airport Planning and Design- (BCE4705) Highspeed Rail Engineering (BCE4706)	**PE-VI-**High Rise Structures- (BCE4707) Industrial Structures- (BCE4708) Prestressed Concrete- (BCE4709) **Earthquake Engineering- (BCE4710)**	**PE-VII-Foundation Engineering- (BCE4715)** Geotechnical Design- (BCE4716) Structural Geology- (BCE4717) Rock Mechanics- (BCE4718)

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Sr.No.	Name of Programme	Day / Date	Tuesday 01-07-2025	Wednesday 02-07-2025	Thursday 03-07-2025	Friday 04-07-2025	Saturday 05-07-2025
4.	**Computer Science & Engineering**		Distributed Operating System- **(BCS4701)**	Information & Computer Security- **(BCS4702)**	**PE-V-Full Stack Developer- (BCS4706)** Software Project Management- **(BCS4707)** Fundamental of Augmented and Virtual Reality- **(BCS4708)** Deep Learning- **(BCS4709)**	**PE-VI-Ad-Hoc and Sensor Network- (BCS4710)** Embedded System- **(BCS4711)** **DevOps- (BCS4712)** Big Data Analytics **(BCS4713)**	
5.	**Electronics Communication Engineering**		Computer Communication Network- **(BEC4701)**	CMOS VLSI Design- **(BEC4702)**	**PE-V-**Robotics and Automation- **(BEC4703)** **Machine Learning- (BEC4704)** Satellite Communication- **(BEC4705)**		
6.	**Electrical Engineering**		Switchgear and Protection- **(BEE4701)**		**PE-V-Energy Audit and Management- (BEE4704)** **Power System Operation & Control- (BEE4705)** Estimation and Costing in Electrical Engineering- **(BEE4706)** Digital Signal Processing- **(BEE4707)**	-	
7.	**Information Technology**		Cryptography and Information Security- **(BIT4701)**	Artificial Intelligence & Machine Learning- **(BIT4702)**	**PE-V-Wireless Sensor Networks- (BIT4706)** Digital Forensics of IT- **(BIT4707)** Block Chain Technology - **(BIT4708)** Management Information Systems /(Language Processor)- **(BIT4709)**	**PE-VI-**High Performance Computer Architecture- **(BIT4710)** Digital Marketing- **(BIT4711)** **Software Testing and Quality Assurance- (BIT4712)** Bio-Informatics- **(BIT4713)**	
8.	**Mechanical Engineering**		Refrigeration and Air Conditioning- **(BME4701)**	Additive Manufacturing & 3D Printing- **(BME4702)**	**PE-V-**Stress Analysis- **(BME4705)** Material Handling System- **(BME4706)** Composite Material- **(BME4707)** **Total Quality Management- (BME4708)**		

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Open Electives

Day	Monday	Tuesday	Wednesday	Thursday	Friday
Date	07-07-2025	08-07-2025	09-07-2025	10-07-2025	11-07-2025
Time 10:30 am to 01:30 pm	Internet of Things- **(BECXX05)** Introduction of Data Science- **(BDSXX19)**	Food and Nutrition Technology **(BBTXX16)** Biomaterials - **(BBTXX15)**	Introduction to Art and Aesthetics- **(BCEXX07)** Fundamentals of Database Management System - **(BCSXX01)**	Industry 4.0- **(BBAXX17)** Cyber Security- **(BITXX03)**	Power Plant System- **(BEEXX11)** Unmanned Aerial Vehicles- **(BAEXX14)**
02:00 pm To 05:00 pm	Additive Manufacturing Techniques- **(BMEXX09)** Aircraft System & Instrumentation **(BAEXX18)**	Metro Systems and Engineering- **(BCEXX08)** Python Programming- **(BCSXX02)**	Embedded Systems- **(BECXX06)** Electrical Materials- **(BEEXX12)**	Artificial Intelligence- **(BITXX04)** Automobile Engineering- **(BMEXX10)**	Avionics- **(BAEXX13)** Soft Computing Techniques **(BDSXX17)** Machine Leaning & Its Application **(BDSXX18)**

Nagpur
Date: **18-06-2025**

Controller of Examination
Controller of Examination, TGPCET, Nagpur.

Dean Academics
18/6/25
Dean Academics
Tulsiramji Gaikwad-Patil College Of Engineering and Technology, Nagpur

Vice-Principal
Dr. Pranati Patil
Vice Principal
Tulsiramji Gaikwad Patil College of Engineering & Technology, Nagpur

Principal
18/06/25
Dr. Premanand Naktode
Principal
TGPCET, Nagpur

For necessary information: 1) Hon'ble Chairman 2) Hon'ble Vice-Chairman 3) Hon'ble Treasurer
4) Hon'ble Directors 5) Hon'ble Principal 6) Hon'ble Vice-Principal
Cc: All Deans, Registrar, All HODs , Website Coordinator.

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