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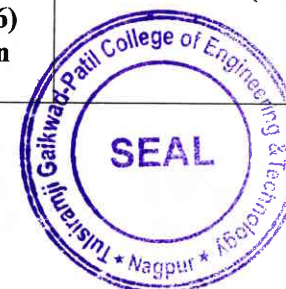
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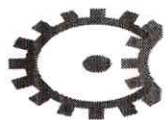
TULSIRAMJI GAIKWAD-PATIL
College of Engineering & Technology

Approved by AICTE, New Delhi and Govt. of Maharashtra | Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

AN AUTONOMOUS INSTITUTE**OFFICE OF THE CONTROLLER OF EXAMINATION****B.Tech. End Semester Examination Winter – 2025 Time Table (Resit)**
Fifth Semester (Non NEP Scheme)**24 DEC 2025****Time: (02:00 PM to 05:00 PM)**

Sr.No.	Name of Programme	Day	Tuesday	Wednesday	Thursday	Friday	Saturday
		Date	06-01-2026	07-01-2026	08-01-2026	09-01-2026	10-01-2026
1.	Aeronautical Engineering	Propulsion-I (BAE3501)	Aircraft Structures (BAE3502)	Aviation Laws (BSH3501)	PE – I High Speed Aerodynamics- (BAE3506) Design of Compressor and Turbines- (BAE3507) Heat & Mass Transfer (BAE3508) Aircraft Maintenance and Repair- (BAE3509)	PE – II Helicopter Aerodynamics- (BAE3510) Introduction to Cryogenics- (BAE3511) Civil Aviation Requirements- (BAE3512) Aircraft Systems (BAE3513)	
2.	Biotechnology	Genetic Engineering and rDNA Technology (BBT3501)	Entrepreneurship and Startups (BBT3512)	Fluid Mechanics and Solid Handling (BBT3502)	PE – I Genome Editing- (BBT3503) Machine Learning- (BBT3504) Gene Expressions and Transgenics (BBT3505)	PE – II Waste Management and Up Cycling (BBT3506) Stem Cell Technology (BBT3507) Rational Drug Discovery- (BBT3508)	
3.	Civil Engineering	Reinforced Cement Concrete Structures (BCE3501)	Advanced Structural Analysis (BCE3502)	Advanced Surveying (BCE3503)	PE – I Rural Water Supply and Sanitation- (BCE3504) Environmental Laws and Policy- (BCE3505) Solid and Hazardous Waste Management- (BCE3506) Air and Noise Pollution Control (BCE3507)	PE – II Water Resources Engineering- (BCE3508) Water Quality Engineering (BCE3509) Surface Hydrology- (BCE3510) Flood Control & Drainage Engineering- (BCE3511)	





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Sr.No.	Name of Programme	Day Date	Tuesday 06-01-2026	Wednesday 07-01-2026	Thursday 08-01-2026	Friday 09-01-2026	Saturday 10-01-2026
4.	Computer Science & Engineering		Design and Analysis of Algorithms (BCS3501)	Data Science and Analytics (BCS3502)		PE – I Web Technology (BCS3506) Design Patterns- (BCS3507) Computer Graphics- (BCS3508) Artificial Intelligence- (BCS3509)	PE – II TCP/IP (BCS3510) Microprocessor and Microcontroller- (BCS3511) Advance Java Programming (BCS3512) Parallel and Distributed Database- (BCS3513)
5.	Electronics Communication Engineering		Analog & Digital Communication (BEC3501)	Digital Signal Processing And Application (BEC3502)	Control System Engineering (BEC3503)	PE – I Digital System Design (BEC3506) Embedded Systems- (BEC3507) Power Electronics- (BEC3508)	PE – II Introduction of MEMS- (BEC3509) Information Theory and Coding- (BEC3510) Biomedical Instrumentation (BEC3511)
6.	Electrical Engineering		Control System Engineering (BEE3501)	Power Electronics (BEE3502)	Computer Aided Power System Analysis (BEE3503)	PE – I Solar Energy Utilization. (BEE3507) Utilization of Electrical Energy (BEE3508) PLC SCADA- (BEE3509) High Voltage Engineering- (BEE3510)	PE – II Wind Energy Utilization (BEE3511) Power Plant Engineering (BEE3512) Robotics & Automation- (BEE3513) Flexible AC Transmission System- (BEE3514)
7.	Information Technology		System Programming (BIT3501)	Computer Graphics (BIT3502)	Theory of Computation (BIT3503)	PE – I TCP/IP (BIT3507) Distributed and Object Oriented Databases- (BIT3508) Data Science- (BIT3509) Enterprise Resource Planning- (BIT3510)	PE – II Computer Architecture and Digital Systems- (BIT3511) Fuzzy System and Neural Network- (BIT3512) Distributed Operating Systems (BIT3513) Computer Vision- (BIT3514)





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Sr.No.	Name of Programme	Day	Tuesday	Wednesday	Thursday	Friday	Saturday
		Date	06-01-2026	07-01-2026	08-01-2026	09-01-2026	10-01-2026
8.	Mechanical Engineering	Heat and Mass Transfer (BME3501)	Dynamics of Machine (BME3502)	Design of Machine Element (BME3503)	PE – I Power Plant Engineering- (BME3506) Computer Aided Designing (BME3507) Advance Manufacturing Techniques (BME3508) Production Management- (BME3509)	PE – II Renewable Energy System- (BME3510) Control System Engineering- (BME3511) Tool Design- (BME3512) Industrial Engineering (BME3513)	
9.	Computer Science & Engineering (Data Science)	Software Engineering & Project Management- (BDS3501)	Design & Analysis of Algorithms- (BDS3503)	Data Analytics- (BDS3504)	PE – I Computer Graphics- (BDS3507) Wireless Security- (BDS3508) Soft Computing- (BDS3509) Python for Data Science- (BDS3510)	PE – II Digital Image Processing- (BDS3511) Ethical Hacking- (BDS3512) Mobile Computing- (BDS3513) Client-Side Scripting-Java Script- (BDS3514)	





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AN AUTONOMOUS INSTITUTE**Open Electives (5th & 7th sem-Non NEP scheme)****Open Elective Courses**

Date & Time	Open Elective Courses								
13/01/2026 Tuesday 02:00 pm to 05:00 pm	Introduction to Art and Aesthetics- (BCEXX07)	Aircraft System & Instrumentation (BAEXX18)	Biomaterials - (BBTXX15)	Fundamentals of Database Management System - (BCSXX01)	Internet of Things- (BECXX05)	Power Plant System- (BEEXX11)	Cyber Security- (BITXX03)	Additive Manufacturing Techniques- (BMEXX09)	Industry 4.0- (BBAXX17)
16/01/2026 Friday 02:00 pm to 05:00 pm	Metro Systems and Engineering- (BCEXX08) Avionics- (BAEXX13)	Unmanned Aerial Vehicles- (BAEXX14)	Food and Nutrition Technology (BBTXX16)	Python Programming- (BCSXX02)	Introduction of Data Science- (BDSXX19)	Embedded Systems- (BECXX06)	Electrical Materials- (BEEXX12)	Artificial Intelligence- (BITXX04)	Automobile Engineering- (BMEXX10)

Place: TGPCET, Nagpur

Date: 23-12-2025

[Signature]
Director (Examination & Evaluation)
Controller of Examination,
TGPCET, Nagpur.

[Signature]
Vice-Principal (Academics)

[Signature]
Director (Administration)

[Signature]
Dr. Premanand Naktode
Principal
TGPCET, Nagpur

For necessary information: 1) Hon'ble Chairman, GPG
4) Hon'ble Directors
CC: All Deans, Registrar, All HODs, Website Coordinator

2) Hon'ble Vice-Chairman, GPG
5) Hon'ble Principal

3) Hon'ble Treasurer, GPGI
6) Hon'ble Vice-Principals

