



NAAC Accredited

Vidarbha Bahu-uddeshiya Shikshan Sanstha's

TULSIRAMJI GAIKWAD-PATIL
College of Engineering & TechnologyDTE
CODE
4151

3.32 CGPA

(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@tgp cet.com, registrar@tgp cet.com

• Web: www.tgp cet.com

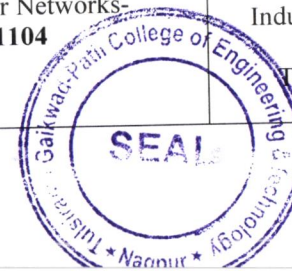
• NH7, Wardha Road, Mohgaon, Nagpur - 441108

OFFICE OF THE CONTROLLER OF EXAMINATION
End Semester Examination Winter – 2024 Time Table
First Semester - Master of Technology. (C.B.C.S.)

Duration - 3 Hours

Time: 10.30 am to 1.30 pm

Sr. No.	Name of Branch	Day	13-01-2025	15-01-2025	17-01-2025	20-01-2025	22-01-2025
		Date	Monday	Wednesday	Friday	Monday	Wednesday
1.	Aeronautical Engineering	Aerodynamics- MAE21101	Aircraft Propulsion- MAE21102	Aircraft Structures and Materials - MAE21103	PE-I- Boundary Layer Theory-MAE21105 Theory of Fuel and Combustion – MAE21106 Aircraft Materials & NDT – MAE21107 Finite Element Methods -MAE21108	PE-II- Experimental Aerodynamics – MAE21109 Air Transportation – MAE21110 Unmanned Aerial Vehicle Systems – MAE21111 Computational Fluid Dynamics – MAE21112	
2.	Artificial Intelligence & Machine Learning	Artificial Intelligence- MAI21101	Natural Language Processing- MAI21102	Machine Learning- MAI21103	PE-I-Cloud Computing-MAI21105 Agent Based Intelligent Systems- MAI21106 Fundamentals of Data Science- MAI21107	PE-II-Human Computer Interface- MAI21109 Robotic Process Automation-MAI21108 Advanced Algorithms and Analysis- MAI21110	
3.	Computer Science & Engineering	Advance in Algorithm- MCS21101	Artificial Intelligence & Intelligence System- MCS21102	High Performance Computer Architecture- MCS21103	PE-I- Digital Image Processing- MCS21105 Advanced Data Mining-MCS21106 Embedded System-MCS21107	PE-II- Cryptography & Information Security-MCS21110 Advanced Operating Systems- MCS21108 Data Science-MCS21109	
4.	Electric Vehicle Technology	Power Electronics Converter - MEV21101	Vehicle Dynamics- MEV21102	EV Motor Drives and Control- MEV21103	PE-I- Energy Storage Systems-MEV21106 EVs in Smart Grid-MEV21105 EV Standards & Testing-MEV21107	PE-II- IoT in EV Applications-MEV21109 Artificial Intelligence for EV- MEV21108 Automotive Safety-MEV21110	
5.	Electronics Engineering (Communication)	Embedded System Design & Application- MEC21101	Digital Communication Technology- MEC21102	Adaptive Signal Processing- MEC21103	Wireless Sensor Networks- MEC21104	PE-I-Active RF Devices and Circuits- MEC21105 Industrial Communication Systems- MEC21106 Telecommunication Networks- MEC21107	





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Sr. No.	Name of Branch	Day	13-01-2025	15-01-2025	17-01-2025	20-01-2025	22-01-2025
		Date	Monday	Wednesday	Friday	Monday	Wednesday
6.	Integrated Power Systems	Advanced Power System Analysis- MIP21101	High Power Converter- MIP21102	Power System Modeling- MIP21103	PE-I-Micro and Smart Grids- MIP21106 Renewable Energy Technologies- MIP21105	PE-II-Electrical Power Distribution Systems-MIP21109 Restructured Power System-MIP21108	
7.	Mechanical Engineering & Design	Advanced Mechanical Drives- MME21101	Mechanics of Solid- MME21102	Mechanical Vibrations- MME21103	PE-I- Computer Aided Mechanical Design-MME21105 Reliability Maintainability & Wear- MME21106 MEMS Design and Industrial Automation-MME21107 Ergonomics for Mechanical Design- MME21108	PE-II- Robotics Drives-MME21110 Design for Manufacturing and Assembly-MME21109 Mechanization in Food Processing- MME21111 Additive Manufacturing-MME21112	
8.	Structural Engineering	Theory of Elasticity and Plasticity- MSE21101	Structural Dynamics- MSE21102	Advanced Matrix Analysis- MSE21111	PE-I- Structural Design of Environmental and Hydraulic Structures- MSE21106 Theory of Structural Stability- MSE21103 Theory of Thin Plates and Shells- MSE21104 Structural Optimization-MSE21105	P-II- Design of Earthquake Resistant Structures-MSE21110 Advanced Design of Steel Structures- MSE21107 Design of Composite Construction- MSE21108 Disaster Management and Mitigation - MSE21109	

Nagpur
Date : 14-12-2024

[Signature]
14/12/2024
Controller of Examination

Controller of Examination,
TGPCET, Nagpur.



[Signature]
14/12/2024
Dean Academics

Dean Academics (PG)
Tulsiramji Gaikwad-Patil College
of Engineering and Technology
Nagpur (M.S.)

[Signature]
14/12/2024
Vice-Principal

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

[Signature]
14/12/2024
Principal

Tulsiramji Gaikwad Patil College Of
Engineering and Technology, Nagpur