

NAAC Accredited

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

3.32 CGPA

OFFICE OF THE CONTROLLER OF EXAMINATION

End Semester Examination Winter – 2024 RESIT

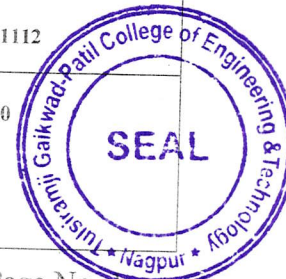
Time Table

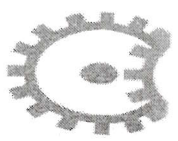
First Semester - Master of Technology. (NON-NEP) (C.B.C.S.)

Duration : 3 Hours

Time: 02:00 pm to 05:00 pm

Sr.No.	Name of Branch	Day Date	Thursday 17-04-2025	Saturday 19-04-2025	Monday 21-04-2025	Tuesday 22-04-2025	Wednesday 23-04-2025
1.	Structural Engineering	Theory of Elasticity and Plasticity (MSE1101)		Structural Dynamics (MSE1102)	Matrix Analysis of Structures (MSE1111)	Professional Elective - I Theory of Structural Stability : MSE1103 Theory of Thin Plates and Shells : MSE1104 Structural Optimization : MSE1105 Design of Environmental Structures : MSE1106	Professional Elective - II: Advance Design of Steel Structures : MSE1107 Design of Composite Construction : MSE1108 Structural Health Monitoring and Rehabilitations of Structures : MSE1109 Design of Earthquake Resistant Structures : MSE1110
2.	Computer Science & Engineering	Advances in Algorithms (MCS1101)		Data Science (MCS1102)	Artificial Intelligences & Intelligent Systems (MCS1103)	Professional Elective-I Advance Digital Image Processing : MCS1106 Distributed Database : MCS1107 Software Architecture : MCS1108	Professional Elective-II Advance Operating System Design : MCS1109 Statistical Machine Learning : MCS1110 Block Chain Technology : MCS1111
3.	Electronics Engineering (Communication)	Coding Theory And Techniques (MEC1101)		Adaptive Signal Processing (MEC1111)	Digital Communication Technology (MEC1102)	Professional Elective- I: Advanced Communication Network : MEC1103 Embedded Systems Design And Application : MEC1104 Industrial Communication Systems : MEC1105 Telecommunication Networks : MEC1106	Professional Elective-II Wireless Sensor Networks : MEC1107 Active RF Devices and Circuits : MEC1108 Cryptography and Information Security : MEC1109 Fiber Optic Systems : MEC1110
4.	Integrated Power Systems	Power System Modeling (MIP1101)		Power Quality (MIP1102)	Advance Power Electronics (MIP1103)	Professional Elective-I Renewable Energy Technologies : MIP1106 Micro and Smart Grids : MIP1107 Restructured Power System : MIP1108 Power System Dynamics & Control : MIP1109	Professional Elective-II Electrical Power Distribution Systems : MIP1110 Power Apparatus Design : MIP1111 Control Techniques for Converters : MIP1112 Electric Vehicles : MIP1113
5.	Artificial Intelligence & Machine Learning	Artificial Intelligence (MAI1101)		Natural Language Processing (MAI1102)	Probability & Statistics (MAI1103)	Professional Elective-I Cloud Computing : MAI1106 Agent Based Intelligent Systems : MAI1107 Fundamentals of Data Science : MAI1108 Multi Agent System : MAI1109	Professional Elective-II Robotic Process Automation : MAI1110 Human Computer Interface : MAI1111 Advanced Algorithms and Analysis : MAI1112 Security Analytics : MAI1113
6.	Mechanical Engineering & Design	Advance Mechanical Drive (MMED1116)		Advanced Mechanics of Solids (MMED1102)	Mechanical Vibrations (MMED1103)	Professional Elective-I Computer Aided Mechanical Design : MMED1106 Reliability, Maintainability & Wear : MMED1107 MEMS Design & Industrial Automation : MMED1108 Ergonomics for Mechanical Design : MMED1109	Professional Elective-II Advance Fracture Mechanics : MMED1110 Robotic Drives : MMED1111 Mechanization in Food Processing : MMED1112 Additive Manufacturing : MMED1113





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Vidarbha Bahu-uddeshiya Shikshan Sanstha's

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7	Aeronautical Engineering	Subsonic Aerodynamics (MAE1101)	Aerospace Propulsion (MAE1102)	Aeronautical Materials and Structures (MAE1103)	Professional Elective-I Boundary Layer Theory : MAE1106 Fundamentals of Fuel & Combustion : MAE1107 Composite Materials & Structures: MAE1108 Finite Element Method : MAE1109	Professional Elective-II Experimental Aerodynamics : MAE1110 Air Transportation : MAE1111 Computational Combustion Modeling : MAE1112 Computational Fluid Dynamics: MAE1113	
8	Electric Vehicle Technology	Power Electronic Converter for EV (MEV 1101)	Electrical Drives for EV (MEV 1102)	Electric Vehicle Structure Design (MEV 1103)	Professional Elective-I Switching Power Supplies: MEV 1106 Plug-In Electric Vehicles : MEV1107 Vehicle Body Engineering : MEV1108 Vehicle Aerodynamics : MEV1109	Professional Elective-II Control Techniques for EV Converters: MEV1110 Microprocessor Application in Automobile: MEV1111 Energy Conversion Systems for EV : MEV1112 Automotive Safety : MEV1113	

Nagpur

Date: 04-04-2025

Praveen
04/04/2025

Controller of Examination

Controller of Examination,

TGPCET, Nagpur.

Anurag
04/04/25

Dean Academics

Dean Academics (PG)

Tulsiramji Gaikwad-Patil College

of Engineering and Technology

Nagpur (M.S.)

Dr. Pragati Patil
Vice-Principal
Dr. Pragati Patil
Vice-Principal

Tulsiramji Gaikwad Patil College of
Engineering & Technology, Nagpur

Praveen
Principal
Principal

Tulsiramji Gaikwad Patil College Of
Engineering and Technology, 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.

