



**DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY,
CHHATRAPATI SAMBHAJINAGAR**
Programme for Theory Examination M.E.
Course Structure and Curriculum As Per NEP-2020 (OLD)
(Under the Faculty of Science & Technology)
(This is effective from the Academic Year-2024-25)
(February-2026-Winter)

Date & Days	Time	Name of Examinations/ Branch	Semester	Code	Subject Titles
Monday 09.02.2026 Day -01	10.00am to 01.00 pm	M. E. Mechanical	I	RNP1101	Research Methodology and IPR
	10.00am to 01.00 pm	M. E. CSE	I	RNP1102	Research Methodology and IPR
	10.00am to 01.00 pm	M. E. WRE	I	RNP1103	Research Methodology and IPR
Tuesday 10.02.2026 Day -02	10.00am to 01.00 pm	M. E. Mechanical	II	RNP1104	Advanced Machine Design
	10.00am to 01.00 pm	M. E. CSE	II	RNP1105	Optimization Techniques
	10.00am to 01.00 pm	M. E. WRE	II	RNP1106	Hydraulic Structure
Wednesday 11.02.2026 Day -03	10.00am to 01.00 pm	M. E. Mechanical	I	RNP1107	Advanced Engineering Materials
	10.00am to 01.00 pm	M. E. CSE	I	RNP1108	Advanced Algorithms
	10.00am to 01.00 pm	M. E. WRE	I	RNP1109	Engineering Hydrology & Hydrologic Systems
Thursday 12.02.2026 Day -04	10.00am to 01.00 pm	M. E. Mechanical	II	RNP1110	Hybrid Vehicles
	10.00am to 01.00 pm	M. E. CSE	II	RNP1111	Machine Learning Techniques
	10.00am to 01.00 pm	M. E. WRE	II	RNP1112	Water Resource System Planining & Management
Friday 13.02.2026 Day -05	10.00am to 01.00 pm	M. E. Mechanical	I	RNP1113	Advanced Optimization Techniques
	10.00am to 01.00 pm	M. E. CSE	I	RNP1114	Computer Vision
	10.00am to 01.00 pm	M. E. WRE	I	RNP1115	Ground Water Engineering
Saturday 14.02.2026 Day -06	10.00am to 01.00 pm	M. E. Mechanical	II	RNP1116	Advanced Manufacturing Techniques
	10.00am to 01.00 pm	M. E. CSE	II	RNP1117	Performance Analysis Methods
	10.00am to 01.00 pm	M. E. WRE	II	RNP1118	Land & Water Management



Date & Days	Time	Name of Examinations/ Branch	Semester	Code	Subject Titles
Monday 16.02.2026 Day -07	10.00am to 01.00 pm	M. E. Mechanical	I	RNP1119	Product Design and Development
	10.00am to 01.00 pm	M. E. CSE	I	RNP1120	Advanced Operating System
	10.00am to 01.00 pm	M. E. WRE	I	RNP1121	Advancde Fluid Mechanics
Tuesday 17.02.2026 Day -08	10.00am to 01.00 pm	M. E. Mechanical	II	RNP1122	Elective - II Group -A- Design Finite Element Methods (FEM)
	10.00am to 01.00 pm	M. E. Mechanical	II	RNP1123	Elective - II Group -B- Production Computer Integrated Manufacturing (CIM)
	10.00am to 01.00 pm	M. E. Mechanical	II	RNP1124	Elective - II Group -C-Heat and Power Computational Fluid Dynamics (CFD)
	10.00am to 01.00 pm	M. E. CSE	II	RNP1125	Elective - II Group -A- Advance Cloud Computing
	10.00am to 01.00 pm	M. E. CSE	II	RNP1126	Elective - II Group -B- Advance Internet of Things
	10.00am to 01.00 pm	M. E. CSE	II	RNP1127	Elective - II Group -C- Industry Oriented Elective
	10.00am to 01.00 pm	M. E. WRE	II	RNP1128	Elective - II Nearo Fuzzy Applications
	10.00am to 01.00 pm	M. E. WRE	II	RNP1129	Elective - II Environmental Evaluation of Water Resource Developat
Wednesday 18.02.2026 Day -09	10.00am to 01.00 pm	M. E. Mechanical	I	RNP1130	Elective - I Group -A- Design Computational Modiling and Simulation
	10.00am to 01.00 pm	M. E. Mechanical	I	RNP1131	Elective - I Group- B- Production Maintenance and Reliability Engineering
	10.00am to 01.00 pm	M. E. Mechanical	I	RNP1132	Elective - I Group- C- Heat and Power Advanaed Thermodynamics
	10.00am to 01.00 pm	M. E. CSE	I	RNP1133	Elective - I Group- A Distributed Computing System
	10.00am to 01.00 pm	M. E. CSE	I	RNP1134	Elective - I Group- B Embedded Software Development
	10.00am to 01.00 pm	M. E. CSE	I	RNP1135	Elective - I Group- C Network Design and Technologics
	10.00am to 01.00 pm	M. E. WRE	I	RNP1136	Elective - I Water Supply System
	10.00am to 01.00 pm	M. E. WRE	I	RNP1137	Elective - I Techniques of Water Application
Friday 20.02.2026 Day -10	10.00am to 01.00 pm	M. E. Mechanical	II	RNP1138	Elective - II-Open Elective Robotics and Automation
	10.00am to 01.00 pm	M. E. Mechanical	II	RNP1139	Elective - II-Open Elective Industry 4.0
	10.00am to 01.00 pm	M. E. Mechanical	II	RNP1140	Elective - II-Open Elective Artificial Intelligence and Machine Learning
	10.00am to 01.00 pm	M. E. CSE	II	RNP1141	Elective - II-Open Elective-A Ethics and Cyber Security



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Cont.. Friday 20.02.2026 Day -10	10.00am to 01.00 pm	M. E. CSE	II	RNP1142	Elective - II-Open Elective-B Data Science
	10.00am to 01.00 pm	M. E. CSE	II	RNP1143	Elective - II-Open Elective-C Introduction to Artificial Intelligence and Machine Learning
	10.00am to 01.00 pm	M. E. WRE	II	RNP1144	Elective - II-Open Elective Water Power Engineering
	10.00am to 01.00 pm	M. E. WRE	II	RNP1145	Elective - II-Open Elective Computational and Statistical Methods

University Campus,
Chhatrapati Sambhajinagar 431004
Date: 27.01.2026

Director
Board of Examinations & Evaluation



