

Sardar Vallabhbhai National Institute of Technology, Surat
Department of Mechanical Engineering
Mid Semester Examination Schedule (September 2025)

Year (Sem)	B.Tech II (3 rd Sem)	B.Tech III (5 th Sem)	B.Tech IV (7 th Sem)
Time	11.15 A.M. – 12.45 P.M.	11.15 A.M. – 12.45 P.M.	09.00 – 10.30 A.M.
Date			
22/09/2025	Measurement & Instrumentation (ME201) (BB)	Thermal Power Plant (ME301) (AVD)	CAD-CAM (ME401) (KKM)
23/09/2025	Theory of Machines (ME203) (VKP)	Tribology and Mechanical Vibration (ME303) (RS)	Industrial Management Techniques (ME403) (DS)
24/09/2025	Metallurgy (ME205) (BNS)	Machining Processes (ME305) (SKB)	Elective – 4 - Refrigeration & Air Conditioning Systems (ME421) (ADP) - Automobile Engineering (ME451) (PVB) - Surface Engineering and Heat Treatment (ME425) (VDK) - Production and Operations Management (ME427) (RK) - Fundamentals of Combustion (ME429) (NAB)
25/09/2025	Fluid Mechanics (ME207) (VPR)	Fundamentals of Machine Design (ME307) (SS)	Elective – 5 - Design of Heat Exchanger (ME457) (ABM) - Radiation Heat Transfer (ME426) (VMP) - Theory of Elasticity and Plasticity (ME428) (SK) - Sheet Metal Forming (ME432) (HKR) - Total Quality Management (ME434) (PY)
26/09/2025	Elective – I - NMME (ME257) (HBM) - E&EATS (ME259) (BMH) - Maintenance & Safety Engg. (ME261) (AKS) - Engg. Est. and Costing (ME263) (ARS) - Plastics and Ceramics (ME265) (JVM)	Institute Elective – I - Mechanics of Solids (ME351) (ALal) - Bio-Mechanics (ME355) (SNP) - Computational Fluid Dynamics (ME357) (JB) - Renewable Energy (ME361) (AK) - Additive Manufacturing (ME363) (HKD) - Powder Processing Techniques (ME365) (JVM)	Elective – 6 - Jet Propulsion Systems (ME436) (Prabhansu) - Smart Materials and Structures (ME439) (NS) - Data Analytics (ME444) (RPM) - Advanced Welding Processes (ME446) (KKM)
27/09/2025	--	--	Elective – 7 - Automation and Smart Manufacturing (ME448) (RSY) - Theory and Analysis of Cryogenic Systems (ME452) (YK) - Computer Aided Machine Design (ME454) (RT) - Two Phase Flow (ME462) (Prabhansu)

Instructions for students:

- Student has to report 15 minutes before the commencement of the respective examination.
- Exchange of writing materials, stencils, mathematic instruments etc. are strictly prohibited. Carrying Pager, Digital Diary, Cellular Mobile phone, Programmable Calculator, Smart Watch and other electronic gadget in the examination hall is also prohibited. Any student found with prohibited materials, disciplinary action will be initiated against the student.
- Do not bring any book, notes or scribbling paper into the examination hall. Do not speak or communicate in any other way and do not take any answer book while leaving the exam hall otherwise disciplinary action will be initiated.

Copy to – 1. Dy. Registrar (Acad) and Chief Exam Coordinator for information
2. Faculty Incharge – CCC with a request to upload it on the Institute website
3. Department/Institute notice board (For display)
4. DoME Faculty through e-mail circulation and Dept. examination file for record

Sumitkhan 12/09/25
Palit 12/09/25
Palit 12/09/25
Neg 12/09/25
Examination Committee, DoME

Head, DoME 12.09.2025
વિભાગના અધ્યક્ષ
સ.વ.રા.પ્રો.સં. સુરત-૭ / S.V.N.I.T., Surat-7.
Department of Mechanical Engineering