Sardar Vallabhbhai National Institute of Technology, Surato Mechanical Engineering य. व. रा. भी सं., सूरत-७ / S.V.N.I.T., Surat-7. **Department of Mechanical Engineering**

Supplementary/ End Semester* Examination Schedule (July 2025) | Date | Control of the Control of

B. Tech-I (Mechanical Engineering) 1st Semester

(Only for students admitted from academic year 2023-24 onwards (NEP))

Time: 2:30 pm to 5:30 pm

Ref No.: Acad/Suppl. Exam/146/2024-25

Venue: MF 12

Date	Subject	Course coordinator
07/07/2025	Engineering Mechanics (ME103)	Dr. Sumit Khare
08/07/2025	Engineering Mathematics (MA117)	Faculty from Dept. of Mathematics
09/07/2025	Elements of Thermal and Fluid Systems (ME101)	Dr. R. V. Rao
10/07/2025	Fundamentals of Computers and Programming (CS110)	Faculty from Dept. of Comp. Science and Engg.
	Computer Programming for Mechanical Engineers (ME105)	Dr. Manish Rathod
11/07/2025	Indian Value System and Social Consciousness (HS120)	Faculty from Dept. of Humanities and Social Sciences
12/07/2025	Energy and Environmental Engineering (EG110)	Dr. Rohan Pande

Note: The date of Practical Exam will be same as that of the theory exam of respective subjects. For necessary details, students need to contact respective course coordinator.

Instructions for students:

- a) Students has to report 15 minutes before the commencement of the respective examination.
- b) 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.
- c) 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 whiling leaving the examination hall otherwise disciplinary action will be initiated.
- d) Students will not be permitted for the Examination without valid Hall Ticket

Examination Committee, DoME

Head, DoMI

^{*} Applicable for evening/ mentorship classes

Sardar Vallabhbhai National Institute of Technology, Surat Department of Mechanical Engineering

Supplementary/ End Semester* Examination Schedule (July 2025)

B. Tech-I (Mechanical Engineering) 2nd Semester (Only for students admitted from academic year 2023-24 onwards (NEP))

Time: 2:30 pm to 5:30 pm

Ref No.: Acad/Suppl. Exam/146/2024-25

Date	Subject	Course coordinator
14/07/2025	Engineering Thermodynamics (ME102)	Dr. Manish Rathod
15/07/2025	Applied Electrical and Electronics Engineering (EE106)	Faculty from DoEE
16/07/2025	Engineering Drawing (ME110)	Dr. M. B. Maisuria
17/07/2025	Elements of Materials and Manufacturing (ME106)	Prof. R. V. Rao
18/07/2025	English and Professional communication (HS110)	Faculty from DoHSS

Note: The date of Practical Exam will be same as that of the theory exam of respective subjects. For necessary details, students need to contact respective course coordinator.

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Sardar Vallabhbhai National Institute of Technology, Surat Department of Mechanical Engineering

Supplementary/ End Semester* Examination Schedule (July 2025)

B. Tech-II (Mechanical Engineering) 3rd Semester (Only for students admitted from academic year 2023-24 onwards (NEP))

Time: 09:30 am to 12:30 pm

Ref No.: Acad/Suppl. Exam/146/2024-25

Date	Subject	Course coordinator
07/07/2025	Measurement and Instrumentation (ME201)	Dr. Rajesh Choudhary
08/07/2025	Metallurgy (ME205)	Dr. B. N. Sahoo
09/07/2025	Theory of Machines (ME203)	Dr. Vimal Patel
10/07/2025	Fluid Mechanics (ME207)	Dr. Vikram Rathod
11/07/2025	Elective-1	Refer the Annexure-1

Annexure-1: List of Elective-1 subjects

Subject	Course coordinator
Numerical Methods for Mechanical Engineers (ME251)	Dr. H. B. Mehta
Energy and Exergy Analysis of Thermal System (ME253)	Dr. Amit Kumar
Maintenance and Safety Engineering (ME255)	Dr. Amit Kumar Singh
Engineering Estimating and Costing (ME259)	Dr. Atul Saraf
Plastics and Ceramics (ME261)	Dr. Jyoti Menghani
Corrosion Engineering (ME263)	Dr. S. N. Pandya

Note: The date of Practical Exam will be same as that of the theory exam of respective subjects. For necessary details, students need to contact respective course coordinator.

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Examination Committee, DoME

Head, DoME

Venue: MF 12

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Sardar Vallabhbhai National Institute of Technology, Surat Department of Mechanical Engineering

Supplementary/ End Semester* Examination Schedule (July 2025)

B. Tech-II (Mechanical Engineering) 4th Semester

(Only for students admitted from academic year 2023-24 onwards (NEP))

Time: 09:30 am to 12:30 pm

Ref No.: Acad/Suppl. Exam/146/2024-25

Date	Subject	Course coordinator
14/07/2025	Fluid Machines (ME202)	Dr. A.V. Doshi
15/07/2025	Heat Transfer (ME204)	Dr. Rajesh Choudhary
16/07/2025	Industrial Engineering (ME206)	Dr. Ravi Kant
17/07/2025	Dynamics of Machines (ME208)	Dr. Rohit Tamrakar
18/07/2025	Elective-1	Refer the Annexure-1

Annexure-1: List of Elective-1 subjects

Subject	Course coordinator
Control Systems (ME252)	Dr. Sumit Khare
Mathematical Elements for Computer Graphics (ME254)	Dr. D. P. Vakharia
Experimental Fluid Mechanics (ME256)	Dr. Nikhil A. Baraiya
Total Quality Management (ME258)	Dr. Pallvita Yadav
Risk, Reliability & Life testing (ME260)	Dr. Amit Kumar Singh
Advance Engineering Materials (ME262)	Dr. Jyoti Menghani

Note: The date of Practical Exam will be same as that of the theory exam of respective subjects. For necessary details, students need to contact respective course coordinator.

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Examination Committee, DoME

Head, DoME

Venue: MF 12

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