

Sardar Vallabhbhai National Institute of Technology, Surat

Department of Mechanical Engineering

B. Tech-IV (Mechanical Engineering) 7th semester (2024-25)
End semester examination schedule (December 2024)

Time: 02:00 to 05:00 pm

Mechanical Engineering
स.व.स.प्रा.सं., सुरत-७ / S.V.N.I.T., Surat-7.
Outward No. 3005
Date 25/11/2024

Date	Subject	Course coordinator
02/12/2024	Industrial Management Techniques	Dr. Pallvita Yadav
03/12/2024	CAD-CAM	Dr. Krishna K. Mugada
04/12/2024	Core Elective – 4	Please refer Annexure-3
05/12/2024	Core Elective – 5	Please refer Annexure-3
06/12/2024	Core Elective – 6	Please refer Annexure-3
07/12/2024	Core Elective – 7	Please refer Annexure-3

Annexure-3: List of core electives

Elective	Subject	Course coordinator
Core Elective-4	Refrigeration and Air Conditioning Systems	Dr. A. D. Parekh
	Automobile Engineering	Dr. P. V. Bhale
	Surface Engineering and Heat Treatment	Dr. V. D. Kalyankar
	Production and Operations Management	Dr. Ravi Kant
	Fundamentals of Combustion	Dr. Nikhil Baraiya
Core Elective-5	Design of Heat Exchanger	Sh. A. B. Makwana
	Design of Pressure Vessels	Dr. Nikunj Patel
	Radiation Heat Transfer	Dr. Vipul Patel
	Theory of Elasticity and Plasticity	Dr. Sunil Kumar
	Sheet Metal Forming	Dr. H. K. Raval
Core Elective-6	Total Quality Management	Dr. Susanta Behera
	Jet Propulsion Systems	Dr. Prabhansu
	Smart Materials and Structures	Dr. Neeraj Srivastava
	Data Analytics	Dr. Raju Prasad Mahto
	Advanced Welding Processes	Dr. Krishna K. Mugada
Core Elective-7	Automation and Smart Manufacturing	Dr. Ram Singar Yadav
	Theory and Analysis of Cryogenic Systems	Dr. Yogendra Kuwar
	Computer Aided Machine Design	Dr. Rohit Tamrakar
	Foundry Technology	Dr. R. Srilakshmi
	Logistics and Supply Chain Management	Dr. Sunil Kumar

 25/11/24
 Pallvita
 Neeraj
 Sunil Kumar

Examination committee, DoME

 Shashank
25/11/24

Head, DoME
विभागाध्यक्ष / HEAD

Department of Mechanical Engineering
स.व.स.प्रा.सं., सुरत-७ / S.V.N.I.T., Surat-7.

Copy to –

1. Dean (Acad.) for information please
2. Chief Coordinator, Institute Examinations
3. DoME Faculty through e-mail
4. Faculty Incharge – CCC with a request to upload it on the Institute website
5. Examination file, DoME office