## Sardar Vallabhbhai National Institute of Technology, Surat 25

## Department of Mechanical Engineering

## <u>Supplementary Examination Schedule</u> (July 2024) Revised B. Tech-IV (Mechanical Engineering) 7<sup>th</sup> Semester

Time: 02:00 to 05:00 PM Venue : MF-12

Date	SUBJECT	Course Coordinator
15/07/2024	Core Elective- VI	See the attachment
16/07/2024	Core Elective- V	See the attachment
18/07/2024	Industrial Management Techniques	Dr. Dinesh Singh
19/07/2024	Core Elective- IV	See the attachment
20/07/2024	CAD-CAM	Dr. Krishna K. Mugada
23/07/2024	Core Elective- VII	See the attachment

## **Table: List of Core Electives and Institute Elective**

Elective	Subjects	<b>Course Coordinators</b>
Core Elective-4	Refrigeration and Air-Conditioning System	Dr. A. D. Parekh
	Surface Engineering and Heat Treatment	Dr. V. D. Kalyankar
	Automobile Engineering	Dr. S. N. Pandya
	Production and Operation Management	Dr. Biranchi Sahoo
	Fundamental of Combustion	Dr. Nikhil Baraiya
Core Elective-5	Design of Heat Exchanger	Dr. Bade Mukund
	Design of Pressure Vessels	Dr. N. G. Patel
	Radiation Heat Transfer	Dr. Vipul M. Patel
	Theory of Elasticity and Plasticity	Dr. Sunil Kumar
	Sheet Metal Forming	Dr. H. K. Raval
	Total Quality Management	Dr. Susanta Behera
Core Elective-6	Jet Propulsion Systems	Dr. V. P. Rathod
	Smart Materials and Structures	Dr. A. A. Shaikh
	Data Analytics	Dr. Beena Baloni
	Advanced Welding Processes	Dr. Rayasam Srilakshmi
Core Elective-7	Automation and Smart Manufacturing	Dr. Ram Singar Yadav
	Theory and Analysis of Cryogenic Systems	Dr. Yogendra V. Kuwar
	Computer Aided Machine Desing	Dr. Rohit Tamrakar
	Foundry Technology	Dr. R. Srilakshmi
	Logistics and Supply Chain	Dr. Ravi Kant
	Two Phase Flow	Dr. Prabhanshu

**Examination Committee, DoME** 

Copy to –

1. Dean (Acad.) for information please

2. Chief Coordinator, Institute Examinations

3. DoME Faculty through e-mail

4. Prof. I/c – CCC with as request to upload it on the Institute website

5. Examination file, DoME office

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यांत्रिकी अभियांत्रिकी विभाग Department of Mechanical Engineering

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