

SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
DEPARTMENT OF MECHANICAL ENGINEERING
B. Tech-III (Mechanical Engineering) 6th Semester
END Semester Examination (EVEN SEM) (MAY-2023) Schedule

Department of Mech.
Outward No. 294
Date... 26/04/2023

Time: 9:30 PM to 12:30 PM

Date	SUBJECT	Course Coordinator
01/05/2023	Core Elective-3	Please refer attached sheet
03/05/2023	Tribology & Mechanical Vibration	Dr. Biranchi N. Sahoo
04/05/2023	Core Elective-2	Please refer attached sheet
06/05/2023	Institute Elective-2	Please refer attached sheet
08/05/2023	Production Technology	Dr. D. I. Lalwani
13/05/2023	Applied Thermal Engineering	Dr. A. D Parekh



Core Elective 2 Examinations

Year	Subjects	Course Coordinators
Core Elective 2 B. Tech III	Advanced Engineering Materials	Dr. J. V. Menghani
	Energy and Exergy Analysis of Thermal System,	Dr. Manish Rathod
	Machine Tool Design	Dr. Krishna Kishor Mugada
	Micro Hydro Power Plant	Dr. A. V. Doshi
	Micro and Nano Manufacturing	Dr. H. K. Dave
	Finite Element Method	Dr. A. Lal



Institute Elective -2 Examinations

Year	Subjects	Course Coordinators
Institute Elective-I B. Tech III	Plant Layout and Material Handling	Dr. Dinesh Singh
	Corrosion Engineering	Dr. V. D. Kalyankar
	Product Design and Development	Dr. Sunilkumar
	Risk, Reliability and life Testing	Dr. Amit Kumar Singh
	Material Management	Dr. S. N. Pandya



Core Elective 3 Examinations

Year	Subjects	Course Coordinators
Core Elective B. Tech III	Renewable Energy Systems	Dr. V. P. Rathod
	Mechanics of Composite Materials	Dr. A. A. Shaikh
	Gas Dynamics	Dr. Yogendra V. Kuwar
	Fatigue, Fracture and Failure analysis	Dr. Rayasam Srilakshmi
	Robotics	Dr. Anil Mahto



SEATING ARRANGEMENT
END Semester Examination (MAY-2023)

Sr. No.	Venue Block No.	Total	<u>B. Tech. – III</u>
1	MF-09 (A)	24	U20ME001 to U20ME015 and U20ME024, U20ME097, U20ME109, U20ME128, U20ME141, U20ME148, U20ME159, U20ME166, U20ME197
2	MF-10 (A)	23	U20ME016 to U20ME041
3	MF-13 (A)	19	U20ME042 to U20ME062
4	MG-09 (B)	27	U20ME063 to U20ME084 U20ME066, U20ME195, U20ME170, U20ME194, U20ME207, U20ME215
5	MG-13 (B)	34	U20ME085 to U20ME122
6	MF-12 (C)	50	U20ME123 to U20ME183
7	MG-08 (D)	22	U20ME184 to U20ME212
8	MF-14 (D)	23	U20ME213 to U20ME237
Total		224	



Instructions:

1. The END Semester Exam should be conducted in **OFFLINE** mode:
2. The END Semester Exam will be of 3 hours duration.
3. Contact details of Coordinators, Dept. Examination Committee -
Dr. Vikram P. Rathod – vpr@med.svnit.ac.in, 9427472741
Dr. Sumit Khare – sumitkhare@med.svnit.ac.in, 8109152818/7389193854

V Rathod

Examination Committee, DoME

fn
T. Sawani
26/4/23
Head, DoME

Copy to –

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

Exclusive Seating Arrangement

Core Elective 2 Examinations

Subjects		
Advanced Engineering Materials	Sr No: 1 to 20	MF-09
	Sr No: 21 to 40	MF-10
Energy and Exergy Analysis of Thermal System,	Sr No: 1 to 21	MG-08
Machine Tool Design	Sr. No 1 to 27	MG-09
Micro Hydro Power Plant	Sr. No 1 to 50	MF-12
Micro and Nano Manufacturing	Sr. No 1 to 30	MG-13
	Sr. No 31 to 50	MF-13
Finite Element Method	Sr No: 1 to 22	MF-14



Exclusive Seating Arrangement

Core Elective 3 Examinations

Subjects		
Fatigue, Fracture and Failure analysis	Sr No: 1 to 20	MF-09
	Sr No: 21 to 40	MF-10
	Sr No: 41 to 50	MG-08
Gas Dynamics	Sr No: 1 to 10	MG-08
Robotics	Sr. No 1 to 27	MG-09
	Sr No: 28 to 50	MF-14
Renewable Energy Systems	Sr. No 1 to 50	MF-12
Mechanics of Composite Materials	Sr. No 1 to 30	MG-13
	Sr. No 31 to 50	MF-13



Exclusive Seating Arrangement
Institute Elective -2 Examinations

Subjects	Sr. No	Venue
Plant Layout and Material Handling	Sr No: 1 to 20	MF-09
	Sr No: 21 to 40	MF-10
	Sr No: 41 to 60	MF-14
Product Design and Development	Sr No: 1 to 31	MG-13
Risk, Reliability and life Testing	Sr. No 1 to 20	MG-08
	Sr. No 21 to 60	MF-15
Corrosion Engineering	Sr. No 1 to 27	MG-09
	Sr. No 28 to 55	MF-13
Material Management	Sr. No 1 to 46	MF-12

