

**SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT**  
**MECHANICAL ENGINEERING DEPARTMENT**

**B. Tech-III (Mechanical Engineering) 6<sup>th</sup> Semester**  
**MID Semester Examination (EVEN SEM) (Feb-March-2024) Schedule**

**Time: 02:00 PM to 3:30 PM**

यांत्रिकी अभियांत्रिकी विभाग  
Department of Mechanical Engineering  
स.व.रा.प्रौ.सं., सुरत-७ / S.V.N.I.T., Surat-7.  
जावक सं. Outward No. .... 5025 .....  
दिनांक Date .... 21/02/2024 .....

| Date       | SUBJECT                          | Course Coordinator          |
|------------|----------------------------------|-----------------------------|
| 26/02/2024 | Tribology & Mechanical Vibration | Dr. Biranchi N. Sahoo       |
| 27/02/2024 | Production Technology            | Dr. Dinesh Singh            |
| 28/02/2024 | Applied Thermal Engineering      | Dr. A. D Parekh             |
| 29/02/2024 | Core Elective-3                  | Please refer attached sheet |
| 01/03/2024 | Institute Elective-2             | Please refer attached sheet |
| 02/03/2024 | Core Elective-2                  | Please refer attached sheet |

दिनांक 21/02/24

**Core Elective 2 Examinations**

| Year                         | Subjects                       | Course Coordinators      |
|------------------------------|--------------------------------|--------------------------|
| Core Elective<br>B. Tech III | Advanced Engineering Materials | Dr. J. V. Menghani       |
|                              | Machine Tool Design            | Dr. Krishna KishorMungda |
|                              | 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<br>B. Tech III | Corrosion Engineering              | Dr. V. D. Kalyankar  |
|                                     | Risk, Reliability and life Testing | Dr. Amit Kumar Singh |
|                                     | Material Management                | Dr. S. N. Pandya     |

निदेश २०१९

Core Elective3 Examinations

| Year                         | Subjects                               | Course Coordinators    |
|------------------------------|--|------------------------|
| Core Elective<br>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                               | Mr. Anil Mahto         |

दिनांक २१/०६/१९

## SEATING ARRANGEMENT

Mid Semester Examination (Feb-March-2024)

| Sr. No. | Venue Block No. | Total      | <u>B. Tech. – III</u>  |
|---------|-----------------|------------|--|
| 1       | MG-13 (A)       | 32         | U21ME001 to U21ME028 and<br>U21ME130, U21ME133, U21ME140, U21ME176,U21ME006,<br>U21ME046,U21ME108, U21ME047, U21ME038,U21ME162 |
| 2       | MF-10 (A)       | 24         | U21ME029 to U21ME057   |
| 3       | MF-14 (B)       | 28         | U21ME058 to U21ME087   |
| 4       | MG-09 (B)       | 23         | U21ME088 to U21ME112 and U20ME023  |
| 5       | MF-12 (C)       | 53         | U21ME113 to U21ME172   |
| 6       | MG-08 (D)       | 20         | U21ME173 to U21ME195   |
| 7       | MF-09 (D)       | 20         | U21ME196 to U21ME216   |
| 8       | MF-13 (D)       | 10         | U21ME217 to U21ME226 and U20ME048, U20ME067  |
|         | <b>Total</b>    | <b>210</b> |  |

विद्यया ऽमृतमश्नुते



**Exclusive Seating Arrangement for Core Elective 2**

| Sr. No. | Subject                        | Venue Block No. | Total      | <u>B. Tech. – III</u> |
|---------|--------------------------------|-----------------|------------|-----------------------|
| 1       | Micro Hydro Power Plant        | MG-09           | 28         | Sr No: 1 to 28        |
| 2       | Micro Hydro Power Plant        | MG-08           | 22         | Sr No. 29 to 50       |
| 3       | Micro and Nano Manufacturing   | MF-14           | 28         | Sr No: 1 to 28        |
| 4       | Micro and Nano Manufacturing   | MF-09           | 22         | Sr No: 29 to 50       |
| 5       | Machine Tool Design            | MF-12           | 50         | Sr No.1 to 50         |
| 6       | Finite Element Method          | MF-13           | 14         | Sr No.1 to 14         |
| 7       | Finite Element Method          | MF-10           | 12         | Sr No.15 to 26        |
| 8       | Advanced Engineering Materials | MG-13           | 32         | Sr No.1 to 31         |
|         |                                | <b>Total</b>    | <b>208</b> |                       |

विद्यया ऽ मृतमश्नुते

**Exclusive Seating Arrangement for Core Elective 3**

| Sr. No. | Subject                                    | Venue Block No. | Total      | <b><u>B. Tech. – III</u></b> |
|---------|--|-----------------|------------|------------------------------|
| 1       | Renewable Energy Systems                   | MG-09           | 28         | Sr No: 1 to 28               |
| 2       | Renewable Energy Systems                   | MG-08           | 22         | Sr No. 29 to 50              |
| 3       | Mechanics of Composite Materials           | MF-14           | 28         | Sr No: 1 to 28               |
| 4       | Mechanics of Composite Materials           | MF-09           | 22         | Sr No: 29 to 50              |
| 5       | Innovation Incubation and Entrepreneurship | MF-12           | 50         | Sr No.1 to 50                |
| 6       | Gas Dynamics                               | MF-13           | 14         | Sr No.1 to 14                |
| 7       | Fatigue, Fracture and Failure Analysis     | MF-10           | 13         | Sr No.1 to 13                |
| 8       | Robotics                                   | MG-13           | 31         | Sr No.1 to 31                |
|         |  | <b>Total</b>    | <b>208</b> |                              |

दिग्गज शर्मा

**Exclusive Seating Arrangement for Institute Elective**

| Sr. No. | Subject                            | Venue Block No. | Total | <b><u>B. Tech. – III</u></b> |
|---------|------------------------------------|-----------------|-------|------------------------------|
| 1       | Corrosion Engineering              | MG-09           | 28    | Sr No: 1 to 28               |
| 2       | Corrosion Engineering              | MG-08           | 22    | Sr No. 29 to 50              |
| 3       | Corrosion Engineering              | MF-13           | 16    | Sr No: 51 to 66              |
| 4       | Risk, Reliability and Life Testing | MF-12           | 50    | Sr No: 1 to 50               |
| 5       | Risk, Reliability and Life Testing | MF-09           | 15    | Sr No.51 to 65               |

**Instructions:**

1. The Mid Semester Exam will be of 1.5 hours duration.
2. Contact details of Coordinators, Dept. Examination Committee -  
Dr. Vikram P. Rathod – vpr@med.svnit.ac.in, 9427472741  
Dr. SumitKhare – sumitkhare@med.svnit.ac.in, 8109152818/7389193854

*21/02/24*  
*21/02/24*

**Examination Committee, MED**

*Shankar*  
*21/2/24*

**Head, MED**

**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

विभागाध्यक्ष / HEAD  
यांत्रिकी अभियांत्रिकी विभाग  
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