

## **DEPARTMENT OF CHEMICAL ENGINEERING**

## SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY SURAT - 395 007 (GUJARAT) INDIA

Ref. No. DoChE/380 /2024-25

02/07/2025

To

Deputy Registrar (Academic Section)

<u>Subject:</u> Timetable of Supplementary Examination for students admitted before 2023-24 (students under non-NEP scheme) - July 2025 for B. Tech I - IV and M. Tech I (including PhD) (07/07/2025 - 21/07/2025\*\*) Chemical Engineering Ref.No: Acad/Suppl. Exam/146/2024-25 Dated: 25/06/2025

\*\* For semester having seven subjects

B. Tech-I (1st Sem) (Room No. 010 New Building, DoChE)

| DATE       | DAY       | SUBJECTS, (Time 14:30-17:30)  | COORDINATOR |
|------------|-----------|---|-------------|
| 07/07/2025 | Monday    | Energy and Environmental Engineering (CEME 106 S2)                            | COORDINATOR |
| 08/07/2025 | Tuesday   | English & Professional Communication (HU 110 S1)                              |             |
| 09/07/2025 | Wednesday | Engineering Mechanics (AM 108 S1)   |             |
| 10/07/2025 | Thursday  | Introduction To Chemical Engineering (CHCH 102 S1) (Branch Specific Course I) | JS          |
| 11/07/2025 | Friday    | Mathematics-I (MA 101 S1)   |             |
| 12/07/2025 | Saturday  | Engineering Drawing (CEME 105 S2)   |             |

B. Tech-I (2nd Sem) (Room No. 010 New Building, DoChE)

| DAY       | SUBJECTS, (Time 14:30-17:30)                         | COORDINATOR  |
|-----------|--|--|
| Monday    |  | COORDINATOR  |
| Tuesday   |  | CMD  |
| Wednesday | Fundamentals of Computer & Programming (CS 109 S1)   | СМР  |
| Thursday  | Mechanics, Lasers and Fiber Ontics (PH 103 S2)       |  |
| Friday    | Physics of Materials and Nuclei (PH 112 S1)          | 70 61 ps   |
| Saturday  | Applied Chemistry (CY 104 S2)                        |  |
|           | Monday<br>Tuesday<br>Wednesday<br>Thursday<br>Friday | Monday Mathematics-II (MA 114 S2) Tuesday Process Calculations (CHCH 113 S2) (Branch Specific Course-II) Wednesday Fundamentals of Computer & Programming (CS 109 S1) Thursday Mechanics, Lasers and Fiber Optics (PH 103 S2) Friday Physics of Materials and Nuclei (PH 112 S1) |

B. Tech-II (3<sup>rd</sup> Sem) (Room No. 010 New Building, DoChE)

| DATE       | DAY       | SUBJECTS, (Time 09:30-12:30)      | COORDINATOR |
|------------|-----------|-----------------------------------|-------------|
| 07/07/2025 | Monday    | Mathematics – III (MA 213)        |             |
| 08/07/2025 | Tuesday   | Mechanical Operations (CH 201)    | CMP         |
| 09/07/2025 | Wednesday | Fluid Flow Operations (CH 203)    | VNI         |
| 10/07/2025 | Thursday  | Heat Transfer Operations (CH 205) | AVI         |
| 11/07/2025 | Friday    | Engineering Chemistry (CY 211)    | ARJ         |

B. Tech-II (4th Sem) (Room No. 010 New Building, DoChE)

| DAY       | SUBJECTS, (Time 09:30-12:30)               | COORDINATOR  |
|-----------|--|--|
| Monday    | Engineering Mathematics (CH 202)           | PPT  |
| Tuesday   |  | MC   |
| Wednesday |  | MAD  |
| Thursday  |  | SRP  |
| Friday    | Material Science and Technology (CH 212)   | SKF  |
|           | Monday<br>Tuesday<br>Wednesday<br>Thursday | Monday Engineering Mathematics (CH 202) Tuesday Chemical Reaction Engineering – I (CH 204) Wednesday Mass Transfer Operations – I (CH 206) Thursday Chemical Engineering Thermodynamics – I (CH 208) |

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B. Tech-III (5th Sem) (Room No. 010 New Building, DoChE)

| DATE       | DAY       | SUBJECTS, (Time 14:30-17:30)                                  | COORDINATOR          |
|------------|-----------|---|----------------------|
| 07/07/2025 | Monday    | Mass Transfer Operations – II (CH 301)                        | JS                   |
| 08/07/2025 | Tuesday   | Chemical Engineering Thermodynamics – II (CH 303)             | SRP                  |
| 09/07/2025 | Wednesday | Professional Ethics, Economics & Business Management (HU 301) | Dr. Vaishali Dhingra |
| 10/07/2025 | Thursday  | Chemical Reaction Engineering – II (CH 305)                   | PAP                  |
|            | Fuels     | Fuels and Combustion (CH 365)                                 | MC                   |
| 11/07/2025 |           | Introduction to Engineering Statistics (CH 367)               | SK                   |
| 12/07/2025 | Saturday  | Bioprocess Engineering (CH 321)                               | SG                   |
|            |           | Introduction to Electrochemistry (CH 327)                     | AKM                  |

B. Tech-III (6th Sem) (Room No. 010 New Building, DoChE)

| DATE              | DAY       | SUBJECTS, (Time 14:30-17:30)                             | COORDINATOR |
|-------------------|-----------|--|-------------|
| 14/07/2025        | Monday    | Instrumentation and Process Control (CH 302)             | JVG         |
| 15/07/2025        | Tuesday   | Process Equipment Design and Drawing (CH 304)            | VNL         |
| 16/07/2025        | Wednesday | Process Modelling and Simulations (CH 306)               | JS          |
| 10,0,,,2020       | Thursday  | Computational Fluid Dynamics (CH 336)                    | VKR         |
|                   |           | Design of Experiments (CH 358)                           | SK          |
| 17/07/2025        |           | New Separation Techniques (CH 346)                       | ZVPM        |
|                   |           | Innovation, Incubation and Entrepreneurship (HU 322)     |             |
|                   | l         | Industrial Waste Management Control (CH 372)             | AAM         |
| 18/07/2025 Friday | Friday    | Waste to Energy Conversion (CH 368)                      | AKM         |
|                   | Saturday  | Unit Processes (CH 324)                                  | SG          |
| 19/07/2025        |           | Petrochemical Technology (CH 348)                        | PAP         |
|                   |           | Petroleum Refinery Engineering (CH 357)                  | AKJ         |
|                   |           | Biomass Conversion and Biorefinery (CH 359)              | GCJ         |
| 21/07/2025        | Monday    | Chemical Engineering Plant Design and Economics (CH 308) | JKP         |

B. Tech-IV (7th Sem) (Room No. 010 New Building, DoChE)

| DATE       | DAY       | SUBJECTS, (Time 09:30-12:30)   | COORDINATOR |
|------------|-----------|--|-------------|
| 07/07/2025 | Monday    | General Chemical Technology (CH 401)                                 | GCJ         |
| 08/07/2025 | Tuesday   | Elements of Transport Phenomena (CH 403)                             | ZVPM        |
| 09/07/2025 | Wednesday | Sustainable, Green Chemistry and Engineering (CH 421)                | SK          |
|            |           | Green Technology (CH 435)  | JS/SKS      |
| 10/07/2025 | Thursday  | Process Plant Safety (CH 425)  | SG          |
|            |           | Safety and Pollution Control in Chemical Process Industries (CH 423) | TA1         |
| 11/07/2025 | Friday    | Computer Aided Design in Chemical Engineering (CH 431)               | JVG         |
|            |           | Catalyst Science and Technology (CH 451)                             | JKP         |
| 12/07/2025 | Saturday  | Interfacial and Surface Engineering (CH 433)                         | SKS         |
|            |           | Nanomaterials Synthesis by Chemical Methods (CH 427)                 | PPT         |

## Note

- 1. The date of Practical Exam for B. Tech I and III year students will be same as that of the theory exam of respective subjects. The time of practical exam will be between 10:30 a.m. to 12:30 p.m.
- 2. The practical exam of "Workshop Practice" is scheduled on 08.07.2025 between 10:30 a.m. to 12:30 p.m.
- 3. Seating Arrangement: MF 12, First floor Department of Mechanical Engg.
- 4. The date of Practical Exam for B. Tech II and IV year students will be same as that of the theory exam of respective subjects. The time of practical exam will be between 15:30 p.m. to 17:30 p.m.

Dr. Vineet Kumar Rathore Co-Coordinator (Exam) Dr. C. M. Patel Coordinator (Exam) Prof. M. A. Desai Head, DoChE

CC:

(1) Chief Exam Coordinator

(2) Prof. in charge, Central Computer Center