

Sardar Vallabhbhai National Institute of Technology (SVNIT) Surat  
Department of Chemistry  
Five Years Integrated M. Sc. Chemistry

|                                           |                 |                                                |
|-------------------------------------------|-----------------|------------------------------------------------|
| Revised TIME TABLE – 1 <sup>st</sup> YEAR | Semester: Even  | Class: M.Sc.- I CHEMISTRY                      |
| Year: 2025-2026                           | 2 <sup>nd</sup> | Class Room: 309 (3 <sup>rd</sup> Floor), Maths |

| Day       | 1                        | 2                     | 3                         | 4                    |                       | 5                               | 6                        | 7                             | 8(EXTRA)  |
|-----------|--------------------------|-----------------------|---------------------------|----------------------|-----------------------|---------------------------------|--------------------------|-------------------------------|-----------|
|           | 8.30-9.20                | 9.30-10.20            | 10.30-11.20               | 11.30-12.20          | 12.20-2.00            | 2.00-2.50                       | 3.00-3.50                | 4.00-4.50                     | 5.00-5.50 |
| Monday    | A 1                      | B2<br>CY-102<br>PL    | C3<br>HS-110<br>(TA)      | D4<br>CY-104<br>BZD  | L<br>U<br>N<br>C<br>H | G5                              | H6                       | I7<br>CS-110<br>(CY)(VF)      | J8        |
|           | P1                       |                       | P2                        |                      |                       | P11 CY-102 (PL,JR,TA1)          |                          | P12                           |           |
| Tuesday   | B1                       | C2<br>CY-104<br>(TA2) | D3<br>HS-110 (CY)<br>(TA) | E4                   |                       | H5<br>CS-110<br>(CY)(VF)        | I6                       | J7                            | K8        |
|           | P3                       |                       | P4                        |                      |                       | P13                             |                          | P14                           |           |
| Wednesday | C1<br>CY-106<br>(TA1)    | D2<br>CY-104<br>(JR)  | E3<br>HS-110 (CY)<br>(TA) | A4<br>CY-102<br>(PL) |                       | I5                              | J6                       | K7                            | G8        |
|           | P5                       |                       | P6                        |                      |                       | P15<br>CS110(Batch-I, CY)(VF)   |                          | P16                           |           |
| Thursday  | D1<br>CY-102<br>(T) (PL) | E2<br>CY-106<br>(KCM) | A3<br>CY-102<br>(PL)      | B4                   |                       | J5                              | K6                       | G7                            | H8        |
|           | P7                       |                       | P8                        |                      |                       | P17                             |                          | P18 CY-104(CY)<br>(RJ,SD,TA2) |           |
| Friday    | E1                       | A2<br>CY106<br>(KCM)  | B3                        | C4                   |                       | K5<br>HS-110<br>(T)(CY)<br>(TA) | G6<br>CS-110<br>(CY)(VF) | H7                            | I8        |
|           | P9                       |                       | P10                       |                      |                       | P19                             |                          | P20                           |           |

| Sl. No. | SLOT        | COURSE NO | Title                                  | FACULTY                                      | CATEGORY | CREDIT | CLASS ROOM (DoC)                          |
|---------|-------------|-----------|----------------------------------------|----------------------------------------------|----------|--------|-------------------------------------------|
| 1       | B2,A4,D1,A3 | CY-102    | Fundamentals of Organic Chemistry      | PL,PL,PL, Tut-PL, Sudha, Hitesh, Yash Dharji | 3L+1T    | 4      | 309 (3rd Floor), Maths                    |
| 2       | D4,C2,D2    | CY-104    | Basic Industrial Chemistry             | BZD,TA2, JR                                  | 3L       | 3      | 309 (3rd Floor), Maths                    |
| 3       | C1,E2,A2    | CY - 106  | Chemistry of s & p Block Elements      | TA1,KCM,KCM                                  | 3L       | 3      | 309 (3rd Floor), Maths                    |
| 4       | I7,H5,G6    | CS-110    | Fundamentals of Computer & Programming | VF,VF,VF                                     | 3L       | 4      | 309 (3rd Floor), Maths                    |
| 5       | C3,D3,E3,K5 | HS-110    | English & Professional Communication   | TA,TA,TA                                     | 3L+T     | 4      | 309 (3rd Floor), Maths                    |
| 6       | P11         | CY-102    | CY-102 - Practical                     | PL, JR, TA1, Vidhi, Hitesh                   | P        | 1      | DoC Lab                                   |
| 7       | P18         | CY-104    | CY-104- Practical                      | RJ,SD, BZD, Mansi, Nidhi, Chirag G           | P        | 1      | DoC Lab                                   |
| 8       | P15         | CS-110    | CS-110- Practical                      | VF                                           | P        | 1      | Internet Access Lab 2 (Ground Floor, CCC) |

(Faculty initial: BZD: Prof. Bharat Z Dholakiya, PL: Dr. Premlata Kumari, KCM: Dr. Kalpana Maheria, SD: Dr. Subrata Dutta, RJ: Dr. Ritambhara Jangir, JR: Dr. Jignesh Rohit, TA1: Dr. Manjoor, TA2: Dr. Ankith Shah, VF: Visiting Faculty)

Premlata K Jignesh Rohit  
02/10/2026  
Time table coordinator(s)

Dr. Subrata Dutta  
02/10/2026  
HEAD, DoC

Sardar Vallabhbhai National Institute of Technology (SVNIT) Surat

Department of Chemistry  
Five Years Integrated M. Sc. Chemistry

|                                   |                 |                                                |
|-----------------------------------|-----------------|------------------------------------------------|
| TIME TABLE – 2 <sup>nd</sup> YEAR | Semester: Even  | Class: M.Sc.- II CHEMISTRY                     |
| Year: 2025-2026                   | 4 <sup>th</sup> | Class Room: 310 (3 <sup>rd</sup> Floor), Maths |

| Day       | 1                          | 2          | 3                                      | 4           |                       | 5                       | 6                   | 7                   | 8(EXTRA)        |
|-----------|----------------------------|------------|----------------------------------------|-------------|-----------------------|-------------------------|---------------------|---------------------|-----------------|
|           | 8.30-9.20                  | 9.30-10.20 | 10.30-11.20                            | 11.30-12.20 | 12.20-2.00            | 2.00-2.50               | 3.00-3.50           | 4.00-4.50           | 5.00-5.50       |
| Monday    | A 1                        | B2         | C3                                     | D4          | L<br>U<br>N<br>C<br>H | G5<br>CY-204 SKK        | H6<br>CY-202<br>SKS | I7<br>CY-212 SD     | J8              |
|           | P1                         |            | P2                                     |             |                       | P11                     |                     | P12                 |                 |
| Tuesday   | B1                         | C2         | D3                                     | E4          |                       | H5<br>CY-204 SKK        | I6<br>CY-212 SD     | J7<br>CY-208 SJ     | K8              |
|           | P3 CY-204 (CY) (SKK,NM)    |            | P4 CY-202(CY) (SKS,AS)                 |             |                       | P13                     |                     | P14                 |                 |
| Wednesday | C1                         | D2         | E3                                     | A4          |                       | I5<br>CY-202 SKS        | J6<br>CY-208 PL     | K7<br>CY-206<br>KCK | G8<br>CY-212 SD |
|           | P5<br>CY-206(CY) (KCK,AKG) |            | P6<br>CY-208(CY) (KCM,SJ-1Hr,TA1-1Hr.) |             |                       | P15                     |                     | P16                 |                 |
| Thursday  | D1                         | E2         | A3                                     | B4          |                       | J5<br>CY-204 SKK        | K6<br>CY-206<br>KCK | G7<br>CY-202<br>SKS | H8              |
|           | P7                         |            | P8                                     |             |                       | P17                     |                     | P18                 |                 |
| Friday    | E1                         | A2         | B3                                     | C4          |                       | K5<br>CY204<br>Tut. TA1 | G6<br>CY-208<br>TA1 | H7<br>CY206<br>TA2  | I8              |
|           | P9                         |            | P10                                    |             |                       | P19                     |                     | P20                 |                 |

| Sl. No. | SLOT        | COURSE NO | Title                                   | FACULTY                                     | CATEGORY | CREDIT | CLASS ROOM (DoC)       |
|---------|-------------|-----------|-----------------------------------------|---------------------------------------------|----------|--------|------------------------|
| 1       | H6,I5,G7    | CY 202    | Coordination and Bioinorganic Chemistry | SKS. SKS, SKS                               | 3L       | 3      | 310 (3rd Floor), Maths |
| 2       | G5,H5,J5,K5 | CY 204    | Organic Reaction Mechanism              | SKK,SKK,SKK, Tut – TA1, Pooja, Mansi, Pinal | 3L+T     | 4      | 310 (3rd Floor), Maths |
| 3       | K7,K6,H7    | CY 206    | Equilibrium and Changes                 | KCK, KCK, TA2                               | 3L       | 4      | 310 (3rd Floor), Maths |
| 4       | J7,J6,G6    | CY 208    | Dyes and Drugs                          | SJ,PL,TA1                                   | 3L       | 4      | 310 (3rd Floor), Maths |
| 5       | I7,I6,G8    | CY 212    | Biomolecules and Cell Biology           | SD,SD,SD                                    | 3L       | 3      | 310 (3rd Floor), Maths |
| 6       | P4          | CY 202    | CY 202 - practical                      | SKS,AS, Piyush, Arindam                     | P        | 1      | DoC Lab                |
| 7       | P3          | CY 204    | CY 204- practical                       | SKK, NM, Pooja, Pinal, Yash Dhaduk          | P        | 1      | DoC Lab                |
| 8       | P5          | CY 206    | CY 206- practical                       | KCK, AKG, Kushboo, Dhara                    | P        | 1      | Old ChED Lab           |
| 9       | P6          | CY 208    | CY 208- practical                       | KCM, SJ (1h), TA1 (1h), Methil, Dhara       | P        | 1      | Old ChED Lab           |

Faculty initial: SJ: Prof. Smita Jauhari, SKS: Dr. Suban K Sahoo, SKK: Dr. Suresh Kumar, PL: Dr. Premalata Kumari, KCM: Dr. Kalpana Maheria, KCK: Dr. Ketan Kuperekar, AKG: Dr. Arup Ghosh, SD: Dr. Subrata Dutta, TA1: Dr. Manjoor, TA2: Dr. Ankith Shah

*Premalata*  
*K. Suresh Kumar*  
30/12/2021

Time table coordinator(s)

વિભાગાધ્યક્ષ  
રાસાયન વિજ્ઞાન વિભાગ  
Department of Chemistry  
સ.વ.સ.પ્રૌ.સં., સુરત-૭/S.V.N.I.T., Surat-7  
HEAD, DoC  
31/12/21

Sardar Vallabhbhai National Institute of Technology (SVNIT) Surat  
Department of Chemistry  
Five Years Integrated M. Sc. Chemistry

|                                   |                          |                                                |
|-----------------------------------|--------------------------|------------------------------------------------|
| TIME TABLE – 3 <sup>rd</sup> YEAR | Semester: Even           | Class: M.Sc.- III CHEMISTRY                    |
| Year: 2025-2026                   | 6 <sup>th</sup> Semester | Class Room: 311 (3 <sup>rd</sup> floor), Maths |

| Day       | 1                         | 2                  | 3                  | 4                         |                       | 5         | 6                     | 7                 | 8(EXTRA)              |
|-----------|---------------------------|--------------------|--------------------|---------------------------|-----------------------|-----------|-----------------------|-------------------|-----------------------|
|           | 8.30-9.20                 | 9.30-10.20         | 10.30-11.20        | 11.30-12.20               | 12.20-2.00            | 2.00-2.50 | 3.00-3.50             | 4.00-4.50         | 5.00-5.50             |
| Monday    | A 1<br>CY302,<br>Tut. SKK | B2<br>CY312 AS     | C3<br>CY304 RJ     | D4<br>CY302 SKK           | L<br>U<br>N<br>C<br>H | G5        | H6                    | I7                | J8                    |
|           | P1                        |                    | P2                 |                           |                       | P11       |                       | P12 CY-304(RJ,AS) |                       |
| Tuesday   | B1<br>CY312<br>AS         | C2<br>CY304 RJ     | D3<br>CY306<br>KCK | E4<br>CY304 (T)<br>RJ,AKG |                       | H5        | I6                    | J7                | K8                    |
|           | P3                        |                    | P4                 |                           |                       | P13       |                       | P14               |                       |
| Wednesday | C1                        | D2<br>CY302 NM     | E3<br>CY306<br>KCK | A4<br>CY308 BZD           |                       | I5        | J6                    | K7                | G8                    |
|           | P5                        |                    | P6                 |                           |                       | P15       |                       | P16               |                       |
| Thursday  | D1<br>CY302<br>SKK        | E2<br>CY308 BZD    | A3<br>CY304 RJ     | B4                        |                       | J5        | K6                    | G7                | H8                    |
|           | P7                        |                    | P8                 |                           |                       | P17       |                       | P18               |                       |
| Friday    | E1                        | A2<br>CY306<br>KCK | B3<br>CY312<br>TA2 | C4<br>CY308 BZD           |                       | K5        | G6                    | H7                | I8                    |
|           | P9                        |                    | P10                |                           |                       |           | P19 CY-306 (KCK, AKG) |                   | P20 CY-306 (KCK, AKG) |

| Sl. No. | SLOT        | COURSE NO | Title                                     | FACULTY                                                              | CATEGORY | CREDIT | CLASSROOM (DoC)                   |
|---------|-------------|-----------|-------------------------------------------|----------------------------------------------------------------------|----------|--------|-----------------------------------|
| 1       | A1,D4,D2,D1 | CY 302    | Interpretative Molecular Spectroscopy     | SKS,NM,SKK<br>Tut.-SKK, Ravin, Vidhi, Chirag C, Yash Dhaduk, Jaydeep | 3L+T     | 4      | 311 (3 <sup>rd</sup> Floor) Maths |
| 2       | C3,C2,E4,A3 | CY 304    | Molecules in Motion and Reaction Dynamics | RJ,RJ,RJ, Tut-RJ, AKG, Kushboo, Dhara, Unnati                        | 3L+T     | 4      | 311 (3 <sup>rd</sup> Floor) Maths |
| 3       | A2,D3,E3    | CY 306    | Polymer Chemistry                         | KCK,KCK,KCK                                                          | 3L       | 3      | 311 (3 <sup>rd</sup> Floor) Maths |
| 4       | A4,E2,C4    | CY 308    | Chemistry in Industries                   | BZD,BZD,BZD                                                          | 3L       | 3      | 311 (3 <sup>rd</sup> Floor) Maths |
| 5       | B1,B2,B3    | CY-312    | Material Chemistry                        | AS,AS,TA2                                                            | 3L       | 3      | 311 (3 <sup>rd</sup> Floor) Maths |
| 6       | P12         | CY 304    | CY 304- Practical                         | RJ,AS, Hitesh, Mahesh C                                              | P        | 1      | DoC Lab                           |
| 7       | P19,P20     | CY 306    | CY 306- Practical                         | KCK,AKG, Mayur, Srusty, Jay G                                        | P        | 2      | DoC Lab                           |
| 8       |             |           |                                           |                                                                      |          |        |                                   |

Faculty initial: BZD: Prof. Bharat Z Dholakiya, NM: Dr. Naved Malek, SKK: Dr. Suresh Kumar, SKS: Dr. Suban Sahoo, KCK: Dr. Ketan Kuperekar, RJ: Dr. Ritambhara Jangir, AKG: Dr. Arup Ghosh, AS: Dr. Areti Sivaiah, TA2: Dr. Ankith Shah

*Inmala*  
*K. Suresh Kumar*  
30/12/2025

Time table coordinator(s)

*મહેશ દિગંધાર*  
31/12/25

HEAD, DoC

**Sardar Vallabhbhai National Institute of Technology (SVNIT) Surat**

**Department of Chemistry**

**Five Years Integrated M. Sc. Chemistry**

रसायन विज्ञान विभाग  
Department of Chemistry

सू.सं., सुरत-७/S.V.N.I.T., Surat-7

जावक नं. OUTWARD No. २७२१

दिनांक Date ३१/१२/२४

|                                   |                 |                                               |
|-----------------------------------|-----------------|-----------------------------------------------|
| TIME TABLE – 4 <sup>th</sup> year | Semester: Even  | Class: M.Sc.- IV Chemistry                    |
| Year: 2025-2026                   | 8 <sup>th</sup> | Class Room: 309 (3 <sup>rd</sup> floor) Maths |

| Day       | 1                               | 2          | 3                       | 4           |                       | 5                            | 6                         | 7                            | 8(EXTRA ) |
|-----------|---------------------------------|------------|-------------------------|-------------|-----------------------|------------------------------|---------------------------|------------------------------|-----------|
|           | 8.30-9.20                       | 9.30-10.20 | 10.30-11.20             | 11.30-12.20 | 12.20-2.00            | 2.00-2.50                    | 3.00-3.50                 | 4.00-4.50                    | 5.00-5.50 |
| Monday    | A 1                             | B2         | C3                      | D4          | L<br>U<br>N<br>C<br>H | G5<br>CY406 RJ               | H6<br>CY404 (T)<br>SD     | I7<br>CY402 TN               | J8        |
|           | P1                              |            | P2                      |             |                       | P11                          |                           | P12                          |           |
| Tuesday   | B1                              | C2         | D3                      | E4          |                       | H5<br>CY404 SJ               | I6<br>CY402 TN            | J7<br>CY406 TA2              | K8        |
|           | P3                              |            | P4                      |             |                       | P13                          |                           | P14                          |           |
| Wednesday | C1                              | D2         | E3                      | A4          |                       | I5<br>CY434 KCM<br>CY-422 NM | J6<br>CY404 SJ            | K7<br>CY402 TN               | G8        |
|           | P5 CY-406 (RJ, SKS, TA2- 2hrs.) |            | P6 CY-406 (RJ, SKS)     |             |                       | P15                          |                           | P16                          |           |
| Thursday  | D1                              | E2         | A3                      | B4          |                       | J5<br>CY404 SJ               | K6<br>CY406 RJ            | G7<br>CY434 KCM<br>CY-422 NM | H8        |
|           | P7 CY-402 (NM,TN, TA2- 2hrs.)   |            | P8 CY-402 (NM,TN)       |             |                       | P17                          |                           | P18                          |           |
| Friday    | E1                              | A2         | B3                      | C4          |                       | K5<br>CY434 KCM<br>CY-422 NM | G6<br>CY406<br>(Tut) – LR | H7<br>CY402 (T)<br>KCM,TN    | I8        |
|           | P9 CY-404 (SJ,PL, TA1)          |            | P10 CY-404 (SJ,PL, TA1) |             |                       | P19                          |                           | P20                          |           |

| Sl. No. | SLOT          | COURSE NO | TITLE                                               | FACULTY                                                            | CATEGORY | CREDIT | CLASS ROOM (DoC)                  |
|---------|---------------|-----------|-----------------------------------------------------|--------------------------------------------------------------------|----------|--------|-----------------------------------|
| 1       | I7,I6,K7,H7   | CY-402    | Symmetry, spectra & magnetism                       | TN,TN,TN, Tut – TN, KCM, Mehil, Pinky, Akshay B, Ishani            | 3L+T     | 4      | 309 (3 <sup>rd</sup> Floor) Maths |
| 2       | H6,H5,J6,J5,  | CY-404    | Chemistry of natural products                       | SJ, SJ, SJ, Tut- SD, Bhavika, Akshay K, Mahesh P, Maulik Pethani   | 3L+T     | 4      | 309 (3 <sup>rd</sup> Floor) Maths |
| 3       | G5, J7, K6,G6 | CY-406    | Physical aspects of molecular spectroscopy          | RJ,TA-2,RJ, Tut –LR, Kanishk, Dheeraj, Divya                       | 3L+T     | 4      | 309 (3 <sup>rd</sup> Floor) Maths |
| 4       | I5, G7,K5     | CY-434    | Green Chemical Processing                           | KCM,KCM, KCM                                                       | 3L       | 3      | 309 (3 <sup>rd</sup> Floor) Maths |
| 5       | I5, G7,K5     | CY-422    | Purification & separation methods in chromatography | NM, NM, NM                                                         | 3L       | 3      | 312 (3 <sup>rd</sup> Floor) Maths |
| 6       | P7,P8         | CY-402    | CY – 402 - Practical                                | NM, TA-2 (2h), TN, Akshay B, Akshay K, Mahesh P, Dinesh (2hr)      | P        | 2      | DoC Lab                           |
| 7       | P9,P10        | CY-404    | CY – 404- Practical                                 | SJ, PL, TA1, Bhavika, Yash Darji, Chirag C, Ishani, Maulik Pethani | P        | 2      | DoC Lab                           |
| 8       | P5,P6         | CY-406    | CY – 406- Practical                                 | RJ, SKS, Kanishk, Unnati, Divya, Dinesh (2h)                       | P        | 2      | DoC Lab                           |

Faculty initial: SJ: Prof. Smita Jauhari, NM: Dr. Naved Malek, KCM: Dr. Kalpana Maheria, RJ: Dr. Ritambhara Jangir, TN: Dr. Togati Naveen, TA-2: Dr. Ankith Shah

Time table coordinator: *Premkanta K. Gurup Kumar* 30/12/2024

*समिति* 31/12/24