

# COURSE PLANNER

## BATCH : PRAGYAAN-V (2026-27)

| Date                                        | Chapter Name with lecture number<br>(MATHEMATICS)         | Chapter Name with lecture number (CHEMISTRY)                                                        | Chapter Name with lecture number (PHYSICS)                                                     |
|---------------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| Friday, 11 September, 2026                  | Sets_L-1                                                  | Mole Concept_L-1                                                                                    | Rectilinear Motion_L-1                                                                         |
| Saturday, 12 September, 2026                | Sets_L-2<br>Sets (CHAPTERWISE TEST)                       | Mole Concept_L-2                                                                                    | Rectilinear Motion_L-2                                                                         |
| Sunday, 13 September, 2026                  |                                                           |                                                                                                     |                                                                                                |
| Monday, 14 September, 2026                  | FOM_L-1                                                   | Mole Concept_L-3                                                                                    | Rectilinear Motion_L-3                                                                         |
| Tuesday, 15 September, 2026                 | FOM_L-2                                                   | Mole Concept_L-4                                                                                    | Rectilinear Motion_L-4<br>Rectilinear Motion (CHAPTERWISE TEST)                                |
| Wednesday, 16 September, 2026               | FOM_L-3                                                   | Mole Concept_L-5<br>Mole Concept (CHAPTERWISE TEST)                                                 | Projectile motion_L-1                                                                          |
| Thursday, 17 September, 2026                | FOM_L-4                                                   | IUPAC Nomenclature and general names_L-1                                                            | Projectile motion_L-2<br>Projectile motion (CHAPTERWISE TEST)                                  |
| Friday, 18 September, 2026                  | FOM_L-5                                                   | IUPAC Nomenclature and general names_L-2                                                            | Relative motion_L-1                                                                            |
| Saturday, 19 September, 2026                | FOM_L-6<br>FOM (CHAPTERWISE TEST)                         | IUPAC Nomenclature and general names_L-3<br>IUPAC Nomenclature and general names (CHAPTERWISE TEST) | Relative motion_L-2<br>Relative motion (CHAPTERWISE TEST)                                      |
| <b>Sunday, 20 September, 2026<br/>MPT-1</b> | <b>Sets, Fundamental of mathematics</b>                   | <b>Mole Concept,<br/>IUPAC Nomenclature and general names</b>                                       | <b>Rectilinear motion,<br/>Projectile motion, Relative motion</b>                              |
| Monday, 21 September, 2026                  | Trigonometry_L-1                                          | Atomic Structure_L-1                                                                                | Geometrical optics_L-1                                                                         |
| Tuesday, 22 September, 2026                 | Trigonometry_L-2                                          | Atomic Structure_L-2                                                                                | Geometrical optics_L-2                                                                         |
| Wednesday, 23 September, 2026               | Trigonometry_L-3                                          | Atomic Structure_L-3                                                                                | Geometrical optics_L-3                                                                         |
| Thursday, 24 September, 2026                | Trigonometry_L-4                                          | Atomic Structure_L-4                                                                                | Geometrical optics_L-4                                                                         |
| Friday, 25 September, 2026                  | Trigonometry_L-5                                          | Atomic Structure_L-5                                                                                | Geometrical optics_L-5                                                                         |
| Saturday, 26 September, 2026                | Trigonometry_L-6<br>Trigonometry (CHAPTERWISE TEST)       | Atomic Structure_L-6<br>Atomic structure (CHAPTERWISE TEST)                                         | Geometrical optics_L-6<br>Geometrical optics (CHAPTERWISE TEST)                                |
| Sunday, 27 September, 2026                  |                                                           |                                                                                                     |                                                                                                |
| Monday, 28 September, 2026                  | Progression_L-1                                           | Periodic table_L-1                                                                                  | NLM_L-1                                                                                        |
| Tuesday, 29 September, 2026                 | Progression_L-2                                           | Periodic table_L-2                                                                                  | NLM_L-2                                                                                        |
| Wednesday, 30 September, 2026               | Progression_L-3                                           | Periodic table_L-3<br>Periodic Table (CHAPTERWISE TEST)                                             | NLM_L-3<br>NLM (CHAPTERWISE TEST)                                                              |
| Thursday, 1 October, 2026                   | Progression_L-4<br>Progression (CHAPTERWISE TEST)         | General Organic Chemistry_L-1                                                                       | Friction_L-1                                                                                   |
| Friday, 2 October, 2026                     | Statistics_L-1                                            | General Organic Chemistry_L-2                                                                       | Friction_L-2<br>Friction (CHAPTERWISE TEST)                                                    |
| Saturday, 3 October, 2026                   | Statistics_L-2<br>Statistics (CHAPTERWISE TEST)           | General Organic Chemistry_L-3                                                                       | WPE_L-1                                                                                        |
| <b>Sunday, 4 October, 2026<br/>MCT-1</b>    | <b>Sets, Fundamental of mathematics,<br/>Trigonometry</b> | <b>Mole Concept,<br/>IUPAC Nomenclature and general names, Atomic<br/>structure, periodic table</b> | <b>Rectilinear motion,<br/>Projectile motion, Relative motion,<br/>Geometrical optics, NLM</b> |
| Monday, 5 October, 2026                     | Quadratic equation_L-1                                    | General Organic Chemistry_L-4                                                                       | WPE_L-2                                                                                        |
| Tuesday, 6 October, 2026                    | Quadratic equation_L-2                                    | General Organic Chemistry_L-5<br>General organic chemistry (CHAPTERWISE TEST)                       | WPE_L-3<br>WPE (CHAPTERWISE TEST)                                                              |

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| Wednesday, 7 October, 2026                | Quadratic equation_L-3                                                                                                        | Chemical bonding_L-1                                                                                                                                | Circular motion_L-1                                                                                                                                |
| Thursday, 8 October, 2026                 | Quadratic equation_L-4<br>Quadratic equation (CHAPTERWISE TEST)                                                               | Chemical bonding_L-2                                                                                                                                | Circular motion_L-2                                                                                                                                |
| Friday, 9 October, 2026                   | Relation_L-1                                                                                                                  | Chemical bonding_L-3                                                                                                                                | Circular motion_L-3<br>Circular motion (CHAPTERWISE TEST)                                                                                          |
| Saturday, 10 October, 2026                | Function_L-1                                                                                                                  | Chemical bonding_L-4                                                                                                                                | Center of mass_L-1                                                                                                                                 |
| <b>Sunday, 11 October, 2026<br/>MPT-2</b> | <b>Sets, Fundamental of mathematics,<br/>Trigonometry, Progression, Statistis,<br/>Quadratic equation</b>                     | <b>Mole Concept,<br/>IUPAC Nomenclature and general names,<br/>Atomic structure, periodic tabl,<br/>General organic chemistry</b>                   | <b>Rectilinear motion,<br/>Projectile motion, Relative motion,<br/>Geometrical optics, NLM, Friction, WPE</b>                                      |
| Monday, 12 October, 2026                  | Function_L-2                                                                                                                  | Chemical bonding_L-5                                                                                                                                | Center of mass_L-2                                                                                                                                 |
| Tuesday, 13 October, 2026                 | Function_L-3                                                                                                                  | Chemical bonding_L-6                                                                                                                                | Center of mass_L-3                                                                                                                                 |
| Wednesday, 14 October, 2026               | Function_L-4                                                                                                                  | Chemical bonding_L-7                                                                                                                                | Center of mass_L-4<br>Center of mass (CHAPTERWISE TEST)                                                                                            |
| Thursday, 15 October, 2026                | Function_L-5<br>Relation & function (CHAPTERWISE TEST)                                                                        | Chemical bonding_L-8<br>Chemical bonding (CHAPTERWISE TEST)                                                                                         | RBD_L-1                                                                                                                                            |
| Friday, 16 October, 2026                  | ITF_L-1                                                                                                                       | Isomerism (Structural and stereoisomerism)_L-1                                                                                                      | RBD_L-2                                                                                                                                            |
| Saturday, 17 October, 2026                | ITF_L-2                                                                                                                       | Isomerism (Structural and stereoisomerism)_L-2                                                                                                      | RBD_L-3                                                                                                                                            |
| <b>Sunday, 18 October, 2026<br/>MCT-2</b> | <b>Sets, Fundamental of mathematics,<br/>Trigonometry, Progression, Statistis,<br/>Quadratic equation, Relation, Function</b> | <b>Mole Concept,<br/>IUPAC Nomenclature and general names,<br/>Atomic structure, periodic tabl, General organic<br/>chemistry, Chemical bonding</b> | <b>Rectilinear motion,<br/>Projectile motion, Relative motion,<br/>Geometrical optics, NLM, Friction, WPE, Circular<br/>motion, Center of mass</b> |
| Monday, 19 October, 2026                  | ITF_L-3<br>ITF (CHAPTERWISE TEST)                                                                                             | Isomerism (Structural and stereoisomerism)_L-3                                                                                                      | RBD_L-4                                                                                                                                            |
| Tuesday, 20 October, 2026                 | Matrices & determinant_L-1                                                                                                    | Isomerism (Structural and stereoisomerism)_L-4                                                                                                      | RBD_L-5<br>RBD (CHAPTERWISE TEST)                                                                                                                  |
| Wednesday, 21 October, 2026               | Matrices & determinant_L-2                                                                                                    | Isomerism (Structural and stereoisomerism)_L-5<br>Isomerism (Structural and stereoisomerism) (CHAPTERWISE TEST)                                     | SHM_L-1                                                                                                                                            |
| Thursday, 22 October, 2026                | Matrices & determinant_L-3                                                                                                    | Chemical & ionic equilibrium_L-1                                                                                                                    | SHM_L-2                                                                                                                                            |
| Friday, 23 October, 2026                  | Matrices & determinant_L-4                                                                                                    | Chemical & ionic equilibrium_L-2                                                                                                                    | SHM_L-3<br>SHM (CHAPTERWISE TEST)                                                                                                                  |
| Saturday, 24 October, 2026                | Matrices & determinant_L-5                                                                                                    | Chemical & ionic equilibrium_L-3                                                                                                                    | Electrostatics_L-1                                                                                                                                 |
| Sunday, 25 October, 2026                  |                                                                                                                               |                                                                                                                                                     |                                                                                                                                                    |
| Monday, 26 October, 2026                  | Matrices & determinant_L-6<br>Matrices & determinant (CHAPTERWISE TEST)                                                       | Chemical & ionic equilibrium_L-4                                                                                                                    | Electrostatics_L-2                                                                                                                                 |
| Tuesday, 27 October, 2026                 | Straight Line_L-1                                                                                                             | Chemical & ionic equilibrium_L-5                                                                                                                    | Electrostatics_L-3                                                                                                                                 |
| Wednesday, 28 October, 2026               | Straight Line_L-2                                                                                                             | Chemical & ionic equilibrium_L-6                                                                                                                    | Electrostatics_L-4                                                                                                                                 |
| Thursday, 29 October, 2026                | Straight Line_L-3                                                                                                             | Chemical & ionic equilibrium_L-7                                                                                                                    | Electrostatics_L-5                                                                                                                                 |
| Friday, 30 October, 2026                  | Straight Line_L-4                                                                                                             | Chemical & ionic equilibrium_L-8                                                                                                                    | Electrostatics_L-6<br>Electrostatics (CHAPTERWISE TEST)                                                                                            |
| Saturday, 31 October, 2026                | Straight Line_L-5<br>Straight Line (CHAPTERWISE TEST)                                                                         | Chemical & ionic equilibrium_L-9<br>Chemical & ionic equilibrium (CHAPTERWISE TEST)                                                                 | Gravition_L-1                                                                                                                                      |
| <b>Sunday, 1 November, 2026<br/>MPT-3</b> | <b>Progression, Statistis,<br/>Quadratic equation, Relation, Function, ITF,<br/>Matrices &amp; determinant</b>                | <b>Atomic structure, periodic tabl, General organic<br/>chemistry, Chemical bonding, Isomerism (Structural and<br/>stereoisomerism)</b>             | <b>NLM, Friction, WPE, Circular motion, Center of mass,<br/>RBD, SHM</b>                                                                           |

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| Monday, 2 November, 2026                         | Circle_L-1                                                                                                                                                                                | Coordination compound_L-1                                                                                                                                                                                                                 | Gravition_L-2<br>Gravitation (CHAPTERWISE TEST)                                                                                                                                               |
| Tuesday, 3 November, 2026                        | Circle_L-2                                                                                                                                                                                | Coordination compound_L-2                                                                                                                                                                                                                 | Current electricity_L-1                                                                                                                                                                       |
| Wednesday, 4 November, 2026                      | Circle_L-3                                                                                                                                                                                | Coordination compound_L-3                                                                                                                                                                                                                 | Current electricity_L-2                                                                                                                                                                       |
| Thursday, 5 November, 2026                       | Circle_L-4<br>Circle (CHAPTERWISE TEST)                                                                                                                                                   | Coordination compound_L-4                                                                                                                                                                                                                 | Current electricity_L-3                                                                                                                                                                       |
| Friday, 6 November, 2026                         | Vector & 3D_L-1                                                                                                                                                                           | Coordination compound_L-5<br>Coordination compound (CHAPTERWISE TEST)                                                                                                                                                                     | Current electricity_L-4<br>Current electricity (CHAPTERWISE TEST)                                                                                                                             |
| Saturday, 7 November, 2026                       | Vector & 3D_L-2                                                                                                                                                                           | Hydrocarbons_L-1                                                                                                                                                                                                                          | Capacitor_L-1                                                                                                                                                                                 |
| Sunday, 8 November, 2026                         | Diwali Leave                                                                                                                                                                              |                                                                                                                                                                                                                                           |                                                                                                                                                                                               |
| Monday, 9 November, 2026                         | Diwali Leave                                                                                                                                                                              |                                                                                                                                                                                                                                           |                                                                                                                                                                                               |
| Tuesday, 10 November, 2026                       | Vector & 3D_L-3                                                                                                                                                                           | Hydrocarbons_L-2                                                                                                                                                                                                                          | Capacitor_L-2<br>Capacitor (CHAPTERWISE TEST)                                                                                                                                                 |
| Wednesday, 11 November, 2026                     | Vector & 3D_L-4                                                                                                                                                                           | Hydrocarbons_L-3                                                                                                                                                                                                                          | EMF_L-1                                                                                                                                                                                       |
| Thursday, 12 November, 2026                      | Vector & 3D_L-5                                                                                                                                                                           | Hydrocarbons_L-4<br>Hydrocarbons (CHAPTERWISE TEST)                                                                                                                                                                                       | EMF_L-2                                                                                                                                                                                       |
| Friday, 13 November, 2026                        | Vector & 3D_L-6                                                                                                                                                                           | Electrochemistry_L-1                                                                                                                                                                                                                      | EMF_L-3                                                                                                                                                                                       |
| Saturday, 14 November, 2026                      | Vector & 3D_L-7                                                                                                                                                                           | Electrochemistry_L-2                                                                                                                                                                                                                      | EMF_L-4                                                                                                                                                                                       |
| <b>Sunday, 15 November, 2026</b><br><b>MCT-3</b> | <b>Sets, Fundamental of mathematics,<br/>Trigonometry, Progression, Statistis,<br/>Quadratic equation, Relation, Function, ITF,<br/>Matrices &amp; determinant, Straight line, Circle</b> | <b>Mole Concept,<br/>IUPAC Nomenclature and general names,<br/>Atomic structure, periodic tabl, General organic<br/>chemistry, Chemical bonding, Isomerism (Structural and<br/>stereoisomerism),<br/>Chemical &amp; ionic equilibrium</b> | <b>Rectilinear motion,<br/>Projectile motion, Relative motion,<br/>Geometrical optics, NLM, Friction, WPE, Circular<br/>motion, Center of mass, RBD, SHM, Electrostatics,<br/>Gravitation</b> |
| Monday, 16 November, 2026                        | Vector & 3D_L-8<br>Vector & 3D (CHAPTERWISE TEST)                                                                                                                                         | Electrochemistry_L-3                                                                                                                                                                                                                      | EMF_L-5<br>EMF (CHAPTERWISE TEST)                                                                                                                                                             |
| Tuesday, 17 November, 2026                       | LCD_L-1                                                                                                                                                                                   | Electrochemistry_L-4                                                                                                                                                                                                                      | EMI_L-1                                                                                                                                                                                       |
| Wednesday, 18 November, 2026                     | LCD_L-2                                                                                                                                                                                   | Electrochemistry_L-5<br>Electrochemistry (CHAPTERWISE TEST)                                                                                                                                                                               | EMI_L-2                                                                                                                                                                                       |
| Thursday, 19 November, 2026                      | LCD_L-3                                                                                                                                                                                   | Haloalkanes and aryl halides_L-1                                                                                                                                                                                                          | EMI_L-3                                                                                                                                                                                       |
| Friday, 20 November, 2026                        | LCD_L-4                                                                                                                                                                                   | Haloalkanes and aryl halides_L-2                                                                                                                                                                                                          | EMI_L-4<br>EMI (CHAPTERWISE TEST)                                                                                                                                                             |
| Saturday, 21 November, 2026                      | LCD_L-5                                                                                                                                                                                   | Haloalkanes and aryl halides_L-3                                                                                                                                                                                                          | alternating current_L-1                                                                                                                                                                       |
| <b>Sunday, 22 November, 2026</b><br><b>MPT-4</b> | <b>Relation, Function, ITF, Matrices &amp;<br/>determinant, Straight line, Circle,<br/>Vector &amp; 3D</b>                                                                                | <b>Isomerism (Structural and stereoisomerism),<br/>Chemical &amp; ionic equilibrium, Coordination compound,<br/>Hydrocarbons</b>                                                                                                          | <b>Center of mass, RBD, SHM, Electrostatics,<br/>Gravitation, Current electricity, Capacitor</b>                                                                                              |
| Monday, 23 November, 2026                        | LCD_L-6<br>LCD (CHAPTERWISE TEST)                                                                                                                                                         | Qualitative analysis (JEE Main)_L-1<br>Haloalkanes and aryl halides (CHAPTERWISE TEST)                                                                                                                                                    | alternating current_L-2<br>Alternating current (CHAPTERWISE TEST)                                                                                                                             |
| Tuesday, 24 November, 2026                       | MOD<br>MOD (CHAPTERWISE TEST)                                                                                                                                                             | Qualitative analysis (JEE Main)_L-2<br>Qualitative analysis (CHAPTERWISE TEST)                                                                                                                                                            | EMW<br>EMW (CHAPTERWISE TEST)                                                                                                                                                                 |
| Wednesday, 25 November, 2026                     | AOD_L-1                                                                                                                                                                                   | P-block (JEE Main)_L-1                                                                                                                                                                                                                    | Dual nature of matter & radiation_L-1                                                                                                                                                         |
| Thursday, 26 November, 2026                      | AOD_L-2                                                                                                                                                                                   | P-block (JEE Main)_L-2                                                                                                                                                                                                                    | Dual nature of matter & radiation_L-2                                                                                                                                                         |
| Friday, 27 November, 2026                        | AOD_L-3                                                                                                                                                                                   | P-block (JEE Main)_L-3                                                                                                                                                                                                                    | Atomic Structure_L-1                                                                                                                                                                          |
| Saturday, 28 November, 2026                      | AOD_L-4<br>AOD (CHAPTERWISE TEST)                                                                                                                                                         | P-block (JEE Main)_L-4<br>P-block (JEE Main) (CHAPTERWISE TEST)                                                                                                                                                                           | Atomic Structure_L-2<br>Atomic structure (CHAPTERWISE TEST)                                                                                                                                   |

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| <b>Sunday, 29 November, 2026</b><br><b>MCT-4</b> | <b>Sets, Fundamental of mathematics, Trigonometry, Progression, Statistics, Quadratic equation, Relation, Function, ITF, Matrices &amp; determinant, Straight line, Circle, Vector &amp; 3D, LCD, MOD</b>                                                                         | <b>Mole Concept, IUPAC Nomenclature and general names, Atomic structure, periodic tabl, General organic chemistry, Chemical bonding, Isomerism (Structural and stereoisomerism), Chemical &amp; ionic equilibrium, Coordination compound, Hydrocarbons, Electrochemistry, Haloalkanes and aryl halides</b>                                                                              | <b>Rectilinear motion, Projectile motion, Relative motion, Geometrical optics, NLM, Friction, WPE, Circular motion, Center of mass, RBD, SHM, Electrostatics, Gravitation, Current electricity, Capacitor, EMF, EMI, Alternating current, EMW</b>                                                                                                                              |
| Monday, 30 November, 2026                        | Conic Section_L-1                                                                                                                                                                                                                                                                 | Alcohol, ether and phenol_L-1                                                                                                                                                                                                                                                                                                                                                           | Nuclei_L-1<br>Nuclei (CHAPTERWISE TEST)                                                                                                                                                                                                                                                                                                                                        |
| Tuesday, 1 December, 2026                        | Conic Section_L-2                                                                                                                                                                                                                                                                 | Alcohol, ether and phenol_L-2                                                                                                                                                                                                                                                                                                                                                           | KTG_L-1                                                                                                                                                                                                                                                                                                                                                                        |
| Wednesday, 2 December, 2026                      | Conic Section_L-3<br>Conic Section (CHAPTERWISE TEST)                                                                                                                                                                                                                             | Alcohol, ether and phenol_L-3                                                                                                                                                                                                                                                                                                                                                           | Thermodynamics_L-1                                                                                                                                                                                                                                                                                                                                                             |
| Thursday, 3 December, 2026                       | Indefinite integration_L-1                                                                                                                                                                                                                                                        | Alcohol, ether and phenol_L-4                                                                                                                                                                                                                                                                                                                                                           | Thermodynamics_L-2                                                                                                                                                                                                                                                                                                                                                             |
| Friday, 4 December, 2026                         | Indefinite integration_L-2                                                                                                                                                                                                                                                        | Chemical kinetics_L-1<br>Alcohol, ether and phenol (CHAPTERWISE TEST)                                                                                                                                                                                                                                                                                                                   | Thermodynamics_L-3<br>KTG & thermodynamics (CHAPTERWISE TEST)                                                                                                                                                                                                                                                                                                                  |
| Saturday, 5 December, 2026                       | Indefinite integration_L-3<br>Indefinite integration (CHAPTERWISE TEST)                                                                                                                                                                                                           | Chemical kinetics_L-2                                                                                                                                                                                                                                                                                                                                                                   | Fluid Mechanics_L-1                                                                                                                                                                                                                                                                                                                                                            |
| <b>Sunday, 6 December, 2026</b><br><b>MPT-5</b>  | <b>Straight line, Circle, Vector &amp; 3D, LCD, MOD, AOD, Conic section</b>                                                                                                                                                                                                       | <b>Electrochemistry, Haloalkanes and aryl halides, Qualitative analysis, P-block, Alcohol, ether and phenol</b>                                                                                                                                                                                                                                                                         | <b>EMF, EMI, Alternating current, EMW, Dual nature of matter &amp; radiation, Atomic structure, Nuclei</b>                                                                                                                                                                                                                                                                     |
| Monday, 7 December, 2026                         | Definite integration_L-1                                                                                                                                                                                                                                                          | Chemical kinetics_L-3                                                                                                                                                                                                                                                                                                                                                                   | Fluid Mechanics_L-2                                                                                                                                                                                                                                                                                                                                                            |
| Tuesday, 8 December, 2026                        | Definite integration_L-2                                                                                                                                                                                                                                                          | Chemical kinetics_L-4<br>Chemical kinetics (CHAPTERWISE TEST)                                                                                                                                                                                                                                                                                                                           | Fluid Mechanics_L-3<br>Fluid mechanics (CHAPTERWISE TEST)                                                                                                                                                                                                                                                                                                                      |
| Wednesday, 9 December, 2026                      | Definite integration_L-3                                                                                                                                                                                                                                                          | Amines and Diazonium Salt_L-1                                                                                                                                                                                                                                                                                                                                                           | Viscosity_L-1                                                                                                                                                                                                                                                                                                                                                                  |
| Thursday, 10 December, 2026                      | Definite integration_L-4                                                                                                                                                                                                                                                          | Amines and Diazonium Salt_L-2                                                                                                                                                                                                                                                                                                                                                           | Surface tension_L-1<br>Surface tension (CHAPTERWISE TEST)                                                                                                                                                                                                                                                                                                                      |
| Friday, 11 December, 2026                        | Area_L-1                                                                                                                                                                                                                                                                          | Aldehyde, Ketones and carboxylic acid_L-1                                                                                                                                                                                                                                                                                                                                               | Elasticity_L-1<br>Viscosity & elasticity (CHAPTERWISE TEST)                                                                                                                                                                                                                                                                                                                    |
| Saturday, 12 December, 2026                      | Area_L-2<br>Definite integration & Area (CHAPTERWISE TEST)                                                                                                                                                                                                                        | Aldehyde, Ketones and carboxylic acid_L-2                                                                                                                                                                                                                                                                                                                                               | Thermal Expansion_L-1                                                                                                                                                                                                                                                                                                                                                          |
| <b>Sunday, 13 December, 2026</b><br><b>MCT-5</b> | <b>Sets, Fundamental of mathematics, Trigonometry, Progression, Statistics, Quadratic equation, Relation, Function, ITF, Matrices &amp; determinant, Straight line, Circle, Vector &amp; 3D, LCD, MOD, AOD, Conic section, Indefinite integration, Definite integration, area</b> | <b>Mole Concept, IUPAC Nomenclature and general names, Atomic structure, periodic tabl, General organic chemistry, Chemical bonding, Isomerism (Structural and stereoisomerism), Chemical &amp; ionic equilibrium, Coordination compound, Hydrocarbons, Electrochemistry, Haloalkanes and aryl halides, Qualitative analysis, P-block, Alcohol, ether and phenol, Chemical kinetics</b> | <b>Rectilinear motion, Projectile motion, Relative motion, Geometrical optics, NLM, Friction, WPE, Circular motion, Center of mass, RBD, SHM, Electrostatics, Gravitation, Current electricity, Capacitor, EMF, EMI, Alternating current, EMW, Dual nature of matter &amp; radiation, Atomic structure, Nuclei, KTG &amp; thermodynamics, Fluid mechanics, surface tension</b> |
| Monday, 14 December, 2026                        | Differential equation_L-1                                                                                                                                                                                                                                                         | Aldehyde, Ketones and carboxylic acid_L-3                                                                                                                                                                                                                                                                                                                                               | Calorimetry_L-1<br>Calorimetry & thermal expansion (CHAPTERWISE TEST)                                                                                                                                                                                                                                                                                                          |
| Tuesday, 15 December, 2026                       | Differential equation_L-2                                                                                                                                                                                                                                                         | Aldehyde, Ketones and carboxylic acid_L-4                                                                                                                                                                                                                                                                                                                                               | Wave on string_L-1                                                                                                                                                                                                                                                                                                                                                             |
| Wednesday, 16 December, 2026                     | Differential equation_L-3<br>Differential equation (CHAPTERWISE TEST)                                                                                                                                                                                                             | Liquid Solution_L-1<br>Aldehyde, Ketones and carboxylic acid (CHAPTERWISE TEST)                                                                                                                                                                                                                                                                                                         | Wave on string_L-2                                                                                                                                                                                                                                                                                                                                                             |
| Thursday, 17 December, 2026                      | Complex Numbers_L-1                                                                                                                                                                                                                                                               | Liquid Solution_L-2                                                                                                                                                                                                                                                                                                                                                                     | Wave on string_L-3<br>Wave on string (CHAPTERWISE TEST)                                                                                                                                                                                                                                                                                                                        |
| Friday, 18 December, 2026                        | Complex Numbers_L-2                                                                                                                                                                                                                                                               | Liquid Solution_L-3                                                                                                                                                                                                                                                                                                                                                                     | Sound Wave_L-1                                                                                                                                                                                                                                                                                                                                                                 |

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| Saturday, 19 December, 2026                | Complex Numbers_L-3                                                                                                | Liquid Solution_L-4                                                                                                                                                                                                                    | Sound Wave_L-2                                                                                                                                                                                                                                           |
| Sunday, 20 December, 2026                  |                                                                                                                    |                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                          |
| Monday, 21 December, 2026                  | Complex Numbers_L-4<br>Complex Number (CHAPTERWISE TEST)                                                           | D & F block_L-1<br>Liquid solution (CHAPTERWISE TEST)                                                                                                                                                                                  | Sound Wave_L-3<br>Sound Wave (CHAPTERWISE TEST)                                                                                                                                                                                                          |
| Tuesday, 22 December, 2026                 | Binomial Theorem_L-1                                                                                               | D & F block_L-2                                                                                                                                                                                                                        | Wave optics_L-1                                                                                                                                                                                                                                          |
| Wednesday, 23 December, 2026               | Binomial Theorem_L-2                                                                                               | Biomolecules_L-1<br>D & F block (CHAPTERWISE TEST)                                                                                                                                                                                     | Wave optics_L-2                                                                                                                                                                                                                                          |
| Thursday, 24 December, 2026                | Binomial Theorem_L-3<br>Binomial theorem (CHAPTERWISE TEST)                                                        | Biomolecules_L-2<br>Biomolecules (CHAPTERWISE TEST)                                                                                                                                                                                    | Wave optics_L-3<br>Wave optics (CHAPTERWISE TEST)                                                                                                                                                                                                        |
| Friday, 25 December, 2026                  | Permutation and Combination_L-1                                                                                    | Basic technics of separation and tests (POC)_L-1                                                                                                                                                                                       | Heat transfer_L-1                                                                                                                                                                                                                                        |
| Saturday, 26 December, 2026                | Permutation and Combination_L-2<br>Permutation and Combination_L-3<br>Permutation & combination (CHAPTERWISE TEST) | Thermodynamics & Thermochemistry_L-1<br>Thermodynamics & Thermochemistry_L-2                                                                                                                                                           | Heat transfer_L-2<br>Heat transfer (CHAPTERWISE TEST)<br>Semiconductor_L-1                                                                                                                                                                               |
| <b>Sunday, 27 December, 2026<br/>MPT-6</b> | <b>Conic section, Indefinite integration, Definite integration, area, Differential equation, Complex Number</b>    | <b>Electrochemistry, Haloalkanes and aryl halides, Qualitative analysis, P-block, Alcohol, ether and phenol, Chemical kinetics, Amines and Diazonium Salt, Aldehyde, Ketones and carboxylic acid, Liquid Solution, D &amp; F block</b> | <b>Alternating current, EMW, Dual nature of matter &amp; radiation, Atomic structure, Nuclei, KTG &amp; thermodynamics, Fluid mechanics, viscosity, surface tension, Elasticity &amp; viscosity, Calorimetry &amp; thermal expansion, Wave on string</b> |
| Monday, 28 December, 2026                  | Probability_L-1<br>Probability_L-2                                                                                 | Thermodynamics & Thermochemistry_L-3<br>Thermodynamics & Thermochemistry_L-4                                                                                                                                                           | Semiconductor_L-2<br>Semiconductor_L-3<br>Semiconductor (CHAPTERWISE TEST)                                                                                                                                                                               |
| Tuesday, 29 December, 2026                 | Probability_L-3<br>Probability_L-4<br>Probability (CHAPTERWISE TEST)                                               | Thermodynamics & Thermochemistry_L-5<br>Thermodynamics & Thermochemistry_L-6                                                                                                                                                           | Unit & dimension<br>Unit & dimension (CHAPTERWISE TEST)<br>error & measurement_L-1                                                                                                                                                                       |
| Wednesday, 30 December, 2026               | Solution of triangle<br>Solution of triangle (CHAPTERWISE TEST)                                                    | Thermodynamics & Thermochemistry_L-7<br>Thermodynamics & Thermochemistry (CHAPTERWISE TEST)<br>Equivalent concept_L-1                                                                                                                  | error & measurement_L-2<br>Error & measurement (CHAPTERWISE TEST)                                                                                                                                                                                        |
| Thursday, 31 December, 2026                |                                                                                                                    | Equivalent concept_L-2<br>Equivalent concept (CHAPTERWISE TEST)                                                                                                                                                                        |                                                                                                                                                                                                                                                          |
| <b>Sunday, 03 January, 2027<br/>FST-1</b>  | <b>full syllabus</b>                                                                                               | <b>full syllabus</b>                                                                                                                                                                                                                   | <b>full syllabus</b>                                                                                                                                                                                                                                     |

**Note: Along with these scheduled lectures, we also provide 47 Practice Session lectures in unscheduled form.**