

Online DP Batch

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ঔদ্যম একাডেমিক এন্ড এডমিশন কেয়ার

Engineering + Biology Admission Program-2026

Online Orientation: 17 August

Marathon Live class Start: 19 August

Step-1: Class & Exam Routine (17 August -20 September)

| Date      | Day       | Marathon Live Class<br>(EV-3:00pm & BV-7:30pm)                                           | Live Exam<br>(11pm to Next Day 11pm) |
|-----------|-----------|------------------------------------------------------------------------------------------|--------------------------------------|
| 17-Aug-26 | Monday    | Online Orientation Class (7:30pm)                                                        |                                      |
| 18-Aug-26 | Tuesday   | -                                                                                        | -                                    |
| 19-Aug-26 | Wednesday | P-01 Part-01                                                                             | P-01 Part-01 MCQ (15) + Wri. (10)    |
| 20-Aug-26 | Thursday  | P-01 Part-02                                                                             | P-01 Part-02 MCQ (15) + Wri. (10)    |
| 21-Aug-26 | Friday    | C-01 Part-01                                                                             | C-01 Part-01 MCQ (15) + Wri. (10)    |
| 22-Aug-26 | Saturday  | C-01 Part-02                                                                             | C-01 Part-02 MCQ (15) + Wri. (10)    |
| 23-Aug-26 | Sunday    | -                                                                                        | -                                    |
| 24-Aug-26 | Monday    | M-01 Part-01                                                                             | M-01 Part-01 MCQ (15) + Wri. (10)    |
| 25-Aug-26 | Tuesday   | M-01 Part-02                                                                             | M-01 Part-02 MCQ (15) + Wri. (10)    |
| 26-Aug-26 | Wednesday | P-02 Part-01                                                                             | P-02 Part-01 MCQ (15) + Wri. (10)    |
| 27-Aug-26 | Thursday  | P-02 Part-02                                                                             | P-02 Part-02 MCQ (15) + Wri. (10)    |
|           |           | Engg. Weekly Live Exam-01: (P <sub>1</sub> +C <sub>1</sub> +M <sub>1</sub> ) [27-28 Aug] |                                      |
|           |           | C-02 Part-01                                                                             | C-02 Part-01 MCQ (15) + Wri. (10)    |
| 29-Aug-26 | Saturday  | C-02 Part-02                                                                             | C-02 Part-02 MCQ (15) + Wri. (10)    |
| 30-Aug-26 | Sunday    | -                                                                                        | -                                    |
| 31-Aug-26 | Monday    | M-02 Part-01                                                                             | M-02 Part-01 MCQ (15) + Wri. (10)    |
| 01-Sep-26 | Tuesday   | M-02 Part-02                                                                             | M-02 Part-02 MCQ (15) + Wri. (10)    |
| 02-Sep-26 | Wednesday | P-03 Part-01                                                                             | P-03 Part-01 MCQ (15) + Wri. (10)    |
| 03-Sep-26 | Thursday  | P-03 Part-02                                                                             | P-03 Part-02 MCQ (15) + Wri. (10)    |
|           |           | Engg. Weekly Live Exam-02: (P <sub>2</sub> +C <sub>2</sub> +M <sub>2</sub> ) [03-04 Sep] |                                      |
|           |           | C-03 Part-01                                                                             | C-03 Part-01 MCQ (15) + Wri. (10)    |
| 05-Sep-26 | Saturday  | C-03 Part-02                                                                             | C-03 Part-02 MCQ (15) + Wri. (10)    |
| 06-Sep-26 | Sunday    | -                                                                                        | -                                    |
| 07-Sep-26 | Monday    | M-03 Part-01                                                                             | M-03 Part-01 MCQ (15) + Wri. (10)    |
| 08-Sep-26 | Tuesday   | M-03 Part-02                                                                             | M-03 Part-02 MCQ (15) + Wri. (10)    |
| 09-Sep-26 | Wednesday | P-04 Part-01                                                                             | P-04 Part-01 MCQ (15) + Wri. (10)    |
| 10-Sep-26 | Thursday  | P-04 Part-02                                                                             | P-04 Part-02 MCQ (15) + Wri. (10)    |
|           |           | Engg. Weekly Live Exam-03: (P <sub>3</sub> +C <sub>3</sub> +M <sub>3</sub> ) [10-11 Sep] |                                      |
|           |           | C-04 Part-01                                                                             | C-04 Part-01 MCQ (15) + Wri. (10)    |
| 12-Sep-26 | Saturday  | C-04 Part-02                                                                             | C-04 Part-02 MCQ (15) + Wri. (10)    |
| 13-Sep-26 | Sunday    | -                                                                                        | -                                    |
| 14-Sep-26 | Monday    | M-04 Part-01                                                                             | M-04 Part-01 MCQ (15) + Wri. (10)    |
| 15-Sep-26 | Tuesday   | M-04 Part-02                                                                             | M-04 Part-02 MCQ (15) + Wri. (10)    |
| 16-Sep-26 | Wednesday | P-05 Part-01                                                                             | P-05 Part-01 MCQ (15) + Wri. (10)    |
| 17-Sep-26 | Thursday  | P-05 Part-02                                                                             | P-05 Part-02 MCQ (15) + Wri. (10)    |
|           |           | Engg. Weekly Live Exam-04: (P <sub>4</sub> +C <sub>4</sub> +M <sub>4</sub> ) [17-18 Sep] |                                      |
|           |           | C-05 Part-01                                                                             | C-05 Part-01 MCQ (15) + Wri. (10)    |
| 19-Sep-26 | Saturday  | C-05 Part-02                                                                             | C-05 Part-02 MCQ (15) + Wri. (10)    |
| 20-Sep-26 | Sunday    | -                                                                                        | -                                    |
|           |           | Engg. Monthly Revision Test-01: PCM Lecture (01-04)<br>Written (600) [20-21 Sep]         |                                      |

- live marathon classes, get access to topic-based foundation classes & archived marathon classes.
- Beyond live exams, practice with chapter-wise online MCQs
- Stuck on a problem? Get 24/7 subject-wise doubt support via our Q&A service.

- Engineering Daily Live Exam 15 min. [MCQ (15×1=15) [9 Min.]; Written (1×10=10) [6Min.]
- Engineering Weekly Live Exam 1 Hours 35 min. [MCQ (20×6=120) [35min]; Written (18×10=180) 55min + 5min for answer upload]
- Engineering Monthly Live Exam [Written (60×10=600); 180 min + 10min for answer upload]
- To enjoy the online services, just download **udvash-unmesh mobile app** or visit: [online.udvash-unmesh.com](https://online.udvash-unmesh.com)

| Engineering Full Course Syllabus-2026 (Step-01) |               |                                                                                                                                                                                                                                                                     |
|-------------------------------------------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Offline Class                                   | Marathon Live | Physics                                                                                                                                                                                                                                                             |
| P-01                                            | Part-01       | 1st Paper Chapter-02: Vector (Resultant of Vectors: Parallelogram Law, Resolution into Components, Resultant using Perpendicular Components, Relative Velocity)                                                                                                     |
|                                                 | Part-02       | 1st Paper Chapter-02: Vector (Dot Product and its Applications, Cross Product and its Applications, Vector Calculus (Gradient, Curl & Divergence), River-Boat Related)                                                                                              |
| P-02                                            | Part-01       | 1st Paper Chapter-03: Dynamics (Projectile Excluded)                                                                                                                                                                                                                |
|                                                 | Part-02       | 1st Paper Chapter-01: Physical World & Measurement + Projectile                                                                                                                                                                                                     |
| P-03                                            | Part-01       | 1st Paper Chapter 04: Newtonian Mechanics (Up to Uniform Circular Motion) (Newton's Laws of Motion, Friction)                                                                                                                                                       |
|                                                 | Part-02       | 1st Paper Chapter-04: Newtonian Mechanics (Up to Uniform Circular Motion) (Conservation of Momentum, Collision, Moment of Inertia, Torque, Angular Momentum, Rotational Kinetic Energy)                                                                             |
| P-04                                            | Part-01       | 1st Paper Chapter-04: Newtonian Mechanics (Uniform Circular Motion: Horizontal Circular Motion, Vertical Circular Motion, Banking of Roads)                                                                                                                         |
|                                                 | Part-02       | 1st Paper Chapter-05: Work, Energy & Power                                                                                                                                                                                                                          |
| P-05                                            | Part-01       | 1st Paper Chapter-06: Gravitation & Gravity                                                                                                                                                                                                                         |
|                                                 | Part-02       | 1st Paper Chapter-07: Structural Properties of Matter                                                                                                                                                                                                               |
| Offline Class                                   | Marathon Live | Chemistry                                                                                                                                                                                                                                                           |
| C-01                                            | Part-01       | 2nd Paper Chapter-03: Quantitative Chemistry (Mole, Chemical Reactions, Stoichiometry, Concentration)                                                                                                                                                               |
|                                                 | Part-02       | 2nd Paper Chapter-03: Quantitative Chemistry (Oxidation–Reduction, Acid–Base Titration, Beer–Lambert Law, Absorption Spectrum)<br>1st Paper Chapter-01: Safe Use of Laboratory                                                                                      |
| C-02                                            | Part-01       | 1st Paper Chapter-04: Chemical Changes (Green Chemistry, Chemical Equilibrium, K <sub>p</sub> , K <sub>c</sub> )                                                                                                                                                    |
|                                                 | Part-02       | 1st Paper Chapter-04: Chemical Changes (Chemical Kinetics, Theories of Chemical Reactions, Arrhenius Equation, Order of Reaction, Catalyst)                                                                                                                         |
| C-03                                            | Part-01       | 1st Paper Chapter-04: Chemical Changes (Acid–Base Equilibrium)<br>2nd Paper Chapter-01: Environmental Chemistry (Acid–Base Theories)                                                                                                                                |
|                                                 | Part-02       | 1st Paper Chapter-04: Chemical Changes (Thermochemistry)                                                                                                                                                                                                            |
| C-04                                            | Part-01       | 1st Paper Chapter-02: Qualitative Chemistry (Atomic Models, Principles of Electron Configuration, Quantum Numbers, Atomic Spectra)                                                                                                                                  |
|                                                 | Part-02       | 1st Paper Chapter-02: Qualitative Chemistry (Solubility, Solubility Product, Identification of Ions, Qualitative Analysis, Chromatography, Solvent Extraction)                                                                                                      |
| C-05                                            | Part-01       | 1st Paper Chapter-03: Periodic Properties of Elements & Chemical Bonding (Up to Periodic Properties) (Periodic Table, Properties of Block Elements, Hybridization of Complex Compounds, Nature of Oxides, Periodic Properties)                                      |
|                                                 | Part-02       | 1st Paper Chapter-03: Periodic Properties of Elements & Chemical Bonding (Up to Chemical Bonding) (Ionic Bond, Covalent Bond, Hybridization, Polarity, Polarization, Hydrogen Bond, Van der Waals Bond)                                                             |
| Offline Class                                   | Marathon Live | Higher Math                                                                                                                                                                                                                                                         |
| M-01                                            | Part-01       | 1st Paper Chapter-03: Straight Line (From Coordinate System to Equations of Straight Lines in Different Forms)                                                                                                                                                      |
|                                                 | Part-02       | 1st Paper Chapter-03: Straight Line (From Equations of Straight Lines (All Problems) to Image)                                                                                                                                                                      |
| M-02                                            | Part-01       | 1st Paper Chapter-04: Circle (Condition for a Circle, Equations of a Circle in Different Forms, Polar Equation of a Circle, Circle Touching/Intersect Both Axes, Equation of a Circle Passing Through the Intersection Points of a Line and a Circle / Two Circles) |
|                                                 | Part-02       | 1st Paper Chapter-04: Circle (Tangents and Secants of a Circle, Relative Position of Two Circles, Common Tangents)                                                                                                                                                  |
| M-03                                            | Part-01       | 2nd Paper Chapter-06: Conics (Identification of Conics & Parabola)                                                                                                                                                                                                  |
|                                                 | Part-02       | 2nd Paper Chapter-06: Conics (Ellipse, Hyperbola, All Tangents and Secants of Conics)                                                                                                                                                                               |
| M-04                                            | Part-01       | 2nd Paper Chapter-01: Real Numbers & Inequalities<br>2nd Paper Chapter-03: Complex Numbers (Powers of i, Series of i, Rotation by Multiplication with i, Introduction to Complex Numbers, Expression in A + iB Form, Modulus & Argument of Complex Numbers)         |
|                                                 | Part-02       | 2nd Paper Chapter-03: Complex Numbers (Polar Form, Multiplication & Division, Powers, Conjugate Complex Numbers, Roots, Proofs under Given Conditions, Evaluation of Values, Locus)                                                                                 |
| M-05                                            | Part-01       | 1st Paper Chapter-01: Matrices & Determinants                                                                                                                                                                                                                       |
|                                                 | Part-02       | 2nd Paper Chapter-04: Polynomials & Polynomial Equations                                                                                                                                                                                                            |