

**Syllabus for PrepMed Offline Board Mock and School Mock Examination for Classes 9 to 12 [Exam Date: December 7 and 8, 2024]**

| Class | Batch   | Exam        | Mode of Examination | All Boards   |  |   |
|-------|---|-------------|---------------------|--|--|---|
|       |   |             |                     | Physics  | Chemistry  | Biology   |
| 12    | Durjoy 2025<br>Avengers 2025<br>Fingertips 2025 | Board Mock  | Offline             | Full Board Syllabus  | Full Board Syllabus  | Full Board Syllabus   |
| 11    | Avengers 2026<br>Fingertips 2026<br>Durjoy 2026 | School Mock | Offline             | CBSE and ISC: Units and Measurements, Motion in 1D and 2D, Newton's Laws of Motion, Work Energy and Power, Rotational Motion, Gravitation, Properties of Bulk Matter, Thermodynamics, Kinetic Theory of Gases. | CBSE and ISC: Some Basic Concepts of Chemistry, Structure of Atoms, Periodic Properties and Classification of Elements, Chemical Bonding, Redox Reactions, Thermodynamics, Equilibrium, General Organic Chemistry, Hydrocarbon (Alkanes) | Living World, Biological Classification, Plant Kingdom, Morphology in Flowering Plants, Anatomy in Flowering Plants, Cell: Unit of Life, Cell Cycle, Photosynthesis, Animal Kingdom, Structural Organization in Animals, Biomolecules, Breathing and Exchange of Gases, Body Fluids and Circulation, Excretory products, Locomotion and Movements |
|       |   |             |                     | WB: Gravitation, Properties of Bulk Matter, Thermodynamics, Kinetic Theory of Gases  | WB: Redox Reactions, Thermodynamics, Equilibrium, General Organic Chemistry, Hydrocarbon (Alkanes)   | Photosynthesis, Digestion and Absorption, Breathing and Exchange of Gases, Body Fluids and Circulation, Excretory products, Locomotion and Movements  |

  

| Class | Batch                        | Exam       | Mode of Examination | ICSE Board          |                     |                     |                     |
|-------|------------------------------|------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|       |                              |            |                     | Physics             | Chemistry           | Biology             | Mathematics         |
| 10    | Big Dreamers 1.0<br>(F-2027) | Board Mock | Offline             | Full Board Syllabus | Full Board Syllabus | Full Board Syllabus | Full Board Syllabus |

  

| Class | Batch                        | Exam       | Mode of Examination | CBSE Board          |                     |                     | Mathematics                      |
|-------|------------------------------|------------|---------------------|---------------------|---------------------|---------------------|----------------------------------|
|       |                              |            |                     | Science             |                     |                     |                                  |
| 10    | Big Dreamers 1.0<br>(F-2027) | Board Mock | Offline             | Full Board Syllabus | Full Board Syllabus | Full Board Syllabus | Number System, Algebra, Geometry |

  

| Class | Batch                        | Exam       | Mode of Examination | West Bengal Board   |  |                     |                     |
|-------|------------------------------|------------|---------------------|---------------------|--|---------------------|---------------------|
|       |                              |            |                     | Physical Science    |  | Biology             | Mathematics         |
| 10    | Big Dreamers 1.0<br>(F-2027) | Board Mock | Offline             | Full Board Syllabus |  | Full Board Syllabus | Full Board Syllabus |

  

| Class | Batch                        | Exam        | Mode of Examination | ICSE Board             |                        |                        |                        |
|-------|------------------------------|-------------|---------------------|------------------------|------------------------|------------------------|------------------------|
|       |                              |             |                     | Physics                | Chemistry              | Biology                | Mathematics            |
| 9     | Big Dreamers 3.0<br>(F-2028) | School Mock | Offline             | Full Syllabus (School) | Full Syllabus (School) | Full Syllabus (School) | Full Syllabus (School) |

  

| Class | Batch                        | Exam        | Mode of Examination | CBSE Board             |                        |                        | Mathematics            |
|-------|------------------------------|-------------|---------------------|------------------------|------------------------|------------------------|------------------------|
|       |                              |             |                     | Science                |                        |                        |                        |
| 9     | Big Dreamers 3.0<br>(F-2028) | School Mock | Offline             | Full Syllabus (School) | Full Syllabus (School) | Full Syllabus (School) | Full Syllabus (School) |

  

| Class | Batch                        | Exam        | Mode of Examination | West Bengal Board      |  |                        |                        |
|-------|------------------------------|-------------|---------------------|------------------------|--|------------------------|------------------------|
|       |                              |             |                     | Physical Science       |  | Biology                | Mathematics            |
| 9     | Big Dreamers 3.0<br>(F-2028) | School Mock | Offline             | Full Syllabus (School) |  | Full Syllabus (School) | Full Syllabus (School) |