



## **TEST SYLLABUS**

## **CLASS: XI (STREAM: SCIENCE-BIOLOGY)**

| S. No. | Physics                 | Chemistry                | Botany                                     | Zoology   |
|--------|-------------------------|--------------------------|--|---|
| 1      | Rectilinear Motion      | Atomic Structure         | Cell Biology                               | Animal Kingdom – General Account & Non chordates including Protozoa |
| 2      | Projectile Motion       | Chemical Bonding         | Living World                               | Animal Kingdom – Chordates  |
| 3      | Relative Motion         | Mole Concept             | Plant Diversity (Biological Classification | Biomolecules  |
| 4      | Newton's Laws of Motion | IUPAC Nomenclature       | Plant Kingdom                              | Digestion & Absorption  |
| 5      | Friction                | Structural Isomerism     | Plant Morphology                           | Breathing and Exchange of Gases                                     |
| 6      | Work Power Energy       | Periodic Table           | Reproduction                               | Body Fluids & Circulation   |
| 7      | Circular Motion         | Gaseous State            | Our Environment                            | Origin and Evolution  |
| 8      | Centre of Mass          | Acidic Strength          | Natural Resources and its management       |   |
| 9      | Rectilinear Motion      | Metals & non-metals      |  |   |
| 10     |                         | Carbon and Its compounds |  | a   |