## CLASS: XI MOVING TO XII (PCB)

| PHYSICS  | CHEMISTRY   | BOTANY  | ZOOLOGY   |
|--|---|---|---|
| <ul> <li>Physical World</li> <li>Units and Measurements</li> <li>Motion in a Straight Line</li> <li>Motion in a Plane</li> <li>Laws of Motion</li> <li>Work, Energy and Power</li> <li>System of Particles and<br/>Rotational Motions</li> </ul> | <ul> <li>Some Basic Concepts of Chemistry</li> <li>Structure of Atom</li> <li>Classification of Elements and<br/>Periodicity in Properties</li> <li>Chemical Bonding and<br/>Molecular Structure</li> <li>States of Matter</li> <li>Thermodynamics</li> </ul> | <ul> <li>Cell- The Unit of Life</li> <li>Cell Cycle and Cell Division</li> <li>The Living World</li> <li>Biological Classification</li> <li>Morphology of Flowering Plants</li> </ul> | <ul> <li>Structural Organization in Animals</li> <li>Animal Tissues</li> <li>Biomolecules</li> <li>Breathing and Exchange of Gases</li> <li>Body Fluids and Circulation</li> <li>Excretory Products and their elimination</li> <li>Locomotion and Movement</li> </ul> |
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