

CBSE Class 12 Package Physics Chemistry Biology

A. Course Structure – Biology

Unit Name	Teaching Hours* (Live Online Classes)	
Unit 6: Reproduction	15	72 Hours
Unit 7: Genetics and Evolution	15	
Unit 8: Biology and Human Welfare	15	
Unit 9: Biotechnology and it's Applications	15	
Unit 10: Ecology and Environment	12	
Online Practice Test Questions	2400+	
Practice Homework Questions, HOTS, Exemplar Questions	600+	
Problem Solving (Instant Doubt Solving) Sessions	12	12 Hours

* 3 live online classes per week (normal circumstances, except holidays or unforeseen circumstances) and multiple online intelligent practice tests. Number of classes per week may vary or increase depending upon the availability of days.

B. Course Structure – Physics

Unit Name	Teaching Hours* (Live Online Classes)	
Unit 1: Electrostatics	12	72 Hours
Unit 2: Current Electricity	09	
Unit 3: Magnetic Effects of Current and Magnetism	12	
Unit 4: Electromagnetic Induction and Alternating Currents	12	
Unit 5: Electromagnetic Waves	03	
Unit 6: Optics	12	
Unit 7: Dual Nature of Radiation	03	
Unit 8: Atom and Nuclei	06	
Unit 9: Electronic Devices	03	
Online Practice Test Questions	2400+	
Practice Homework Questions, HOTS, Exemplar Questions	600+	
Problem Solving (Instant Doubt Solving) Sessions	12	12 Hours

* 3 live online classes per week (normal circumstances, except holidays or unforeseen circumstances) and multiple online intelligent practice tests. Number of classes per week may vary or increase depending upon the availability of days.

C. Course Structure – Chemistry

Unit Name	Teaching Hours* (Live Online Classes)	
Unit 1: Solid State	06	72 Hours
Unit 2: Solution	06	
Unit 3: Electrochemistry	06	
Unit 4: Chemical Kinetics	06	
Unit 5: Surface Chemistry	03	
Unit 6: General Principles, Processes of Isolation of Elements	03	
Unit 7: p-Block Elements	06	
Unit 8: d and f Block Elements	06	
Unit 9: Coordination Compounds	06	
Unit 10: Haloalkanes and Haloarenes	03	
Unit 11: Alcohols, Phenol and Ethers	03	
Unit 12: Aldehydes, Ketones & Carboxylic Acids	03	
Unit 13: Amines	03	
Unit 14: Biomolecules	06	
Unit 15: Polymers	03	
Unit 16: Chemistry in Everyday Life	03	
Online Practice Test Questions	2400+	
Practice Homework Questions, HOTS and Exemplar Questions	600+	
Problem Solving (Instant Doubt Solving) Sessions	12	12 Hours

* 3 live online classes per week (normal circumstances, except holidays or unforeseen circumstances) and multiple online intelligent practice tests. Number of classes per week may vary or increase depending upon the availability of days.



Newton Classes Online

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