

CLASS – IX

Mathematics – Exponents and Power , Rational number, Direct and Indirect Variation, Algebraic expression, Quadrilateral, Mensuration.

Science – Metal and its properties, alloy, Plants, Viral and Bacterial Diseases, Force, Global Warming, Cell, Endocrine Gland, Reproduction.

English – Tense, Transformation of Sentences, Active and Passive Voice, Prepositions, Conjunctions, Rearrange the Words, Notice, Paragraph Writing, Application.

CLASS – X

Mathematics – Circle, Surface Areas and Volume, Statics, Probability, Area, Polynomial , Real Numbers.

Biology – Cell, Tissue, Diversity in living organism, Why do we fall ill, Improvement in food resources.

Chemistry – Atom and Molecule, Structure of atom, Matter in our surroundings.

Physics – Floatation , Work , Energy and Power, Sound, Gravitation, Motion, Force and laws of Motion.

English – Letter – Formal / Informal, Article, Speech, Short Paragraph, Notice, Tense, Determiner, Preposition, Direct – Indirect, Active – Passive, Modal, Connectors

CLASS – XI

Mathematics – Quadratic Equations, Arithmetic Progression, Circle, Volume and Surface Area, Co-Ordinate Geometry, Probability, Linear Equation, Statics.

Biology – Life Process, How do organism reproduce, control and co-ordination, heredity and evolution, our environment, natural resources.

Physics – Reflection and Refraction, Human eye and Colorful world, Electricity, Magnetic Effect of Electric Current, Resources.

Chemistry – Carbon and its Compounds, Periodic classification of elements, Metals and non – metals, Acids, Bases and Salts.

English – Article, Letter to the editor, preposition, Conjunction, Determiners, Tense, Modals / Re arrange the words.