

## Physics

Motion

Force and NLM

Gravitation

Work, Force and Energy

Sound

## Biology

Fundamental unit of life - Cell

Tissues

Improvement in food resources

Diversity in living organisms

Health & Diseases

Natural Resources

## Social Science

The French Revolution

Socialism in Europe and The Russian Revolution

Nazism and The Rise of Hitler

Forest, Society and Colonialism

Pastoralists in the Modern World

Peasants and Farmers

History and Sport : The Story of Cricket

Clothing : A Social History

India - Size and Location

Physical Features of India

Drainage

Climate

Natural Vegetation and Wildlife

Population

Democracy in the Contemporary World

What is Democracy? Why Democracy?

Constitutional Design

Electoral Politics

Working of Institutions

Democratic Rights

The Story of Village Palampur

People as Resource

Poverty as a Challenge

Food Security in India

## Chemistry

Matter in Our Surrounding

Is matter around us pure

Atoms & Molecules

Structure of Atom

## Maths

Number System

Polynomials

Co-ordinate Geometry

Euclid's Geometry

Lines and Angles

Triangles

Heron's Formula

Linear Equations in Two Variables

Quadrilaterals

Areas of Parallelograms & Triangles

Circles

Construction

Surface Areas and Volumes

Statistics

Probability

## English

Determiners

Tense

Subject Verb Agreement

Conjunctions

Modals

Active Passive

Reported Speech

Prepositions

Diary Entry

Letter Writing

Story Writing

Article Writing

Notice

Comprehension & Integrated Grammar

<b>Mental Ability</b>
Number Series
Alphabet Series
Dice Test
Coding-Decoding
Classification
Venn Diagrams
Syllogism
Non-Verbal Series
Non-Verbal Classification
Mirror & Water Image
Paper Folding & Cutting
Figure Partition & Counting
Embedded Figure
Cube Test
Ranking & Ordering Test
Blood Relation Test
Direction Sense Test
Mathematical Operations
Analogy
Pyramid Test
Seating Arrangement
Calendar Test
Clock Test
Missing Term in Figure
Puzzle Test
Logical Sequence of Words
Non Verbal Analogy
Completion & Formation of Figures
Dot Situation