

# MOST Syllabus of Class - 10th

<b>Physics</b>
Motion
Force and NLM
Gravitation
Work, Force and Energy
Sound

<b>Chemistry</b>
Matter in Our Surrounding
Is matter around us pure
Atoms & Molecules
Structure of Atom

<b>Biology</b>
Fundamental unit of life - Cell
Tissues
Improvement in food resources
Diversity in living organisms
Health & Diseases
Natural Resources

<b>Maths</b>
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

<b>Social Science</b>
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
Socialism in Europe and The Russian Revolution
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

<b>English</b>
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