

Class 8 (Foundation + CBSE Board)

Foundation Test Planner

	PATTERN	PHYSICS	CHEMISTRY	BIOLOGY	MATHS	DURATION
MPT - 1	JEE Main	Force	Transformation of Matter, Synthetic Fibres and Plastics	-	Number Systems, Number Theory, Sets and Relations	3 Hours
IPT - 1	IISER	Fluid Pressure, Sound	Metals and Non-Metals, Carbon and its Compounds	Crop Production and Management, Microorganisms : Friends and Foe, Conservation of Plants and Animals	Arithmetic, Algebra, Geometry	3 Hours
MPT - 2	JEE Main	Light, Electricity	Hydrogen and Oxygen, Water and its Solubility	-	Mensuration, Statistics and Probability, Coordinate Geometry	3 Hours
NPT - 1	NEET	Full Syllabus	Full Syllabus	Full Syllabus	-	3 Hours

MENTAL ABILITY TESTS

MAB - 1 Logical Venn Diagrams, Directional Tests

MAB - 2 Counting of Geometrical Patterns, Calendar Problems

CBSE Board Test Planner

SCIENCE AND MATHS

PHYSICS

- Test 1 : Electricity: Magnetic and Heating Effects
Test 2 : Exploring Forces
Test 3 : Pressure, Winds, Storms, and Cyclones
Test 4 : Light: Mirrors and Lenses
Test 5 : Keeping Time with the Skies

CHEMISTRY

- Test 1 : Exploring the Investigative World of Science
Test 2 : Particulate Nature of Matter
Test 3 : Nature of Matter: Elements, Compounds, and Mixtures
Test 4 : The Amazing World of Solutes, Solvents, and Solutions

BIOLOGY

- Test 1 : The Invisible Living World: Beyond Our Naked Eye
Test 2 : Health: The Ultimate Treasure
Test 3 : How Nature Works in Harmony
Test 4 : Our Home: Earth, a Unique Life Sustaining Planet

MATHS

- Test 1 : A Square and A Cube
Test 2 : Power Play
Test 3 : A Story of Numbers
Test 4 : Quadrilaterals
Test 5 : Number Play
Test 6 : We Distribute, Yet Things Multiply
Test 7 : Proportional Reasoning-1
Test 8 : Fractions in Disguise
Test 9 : The Baudhayana - Pythagoras Theorem
Test 10 : Proportional Reasoning-2
Test 11 : Exploring Some Geometric Themes
Test 12 : Tales by Dots and Lines
Test 13 : Algebra Play
Test 14 : Area

FULL SYLLABUS

Science - 2 Tests

Maths - 2 Tests