

Class 10 (Foundation + SSC Board)

Foundation Test Planner

	PATTERN	PHYSICS	CHEMISTRY	BIOLOGY	MATHS	DURATION
MPT - 1	JEE Main	Heat, Optics	Chemical Reactions and Equations	-	Real and Complex Numbers	3 Hours
IPT - 1	IISER	Optics	Atomic Structure	Life Processes I : Nutrition in Plants and Animals, Life Processes II : Respiration, Transportation and Excretion	Algebra	3 Hours
NPT - 1	NEET	Heat, Optics, Electricity	Chemical Reactions and Equations, Atomic Structure, Periodic Classification of Elements, Chemical Bonding	Life Processes I : Nutrition in Plants and Animals, Life Processes II : Respiration, Transportation and Excretion Control and Coordination, How do Organisms Reproduce ?	-	3 Hours
MPT - 2	JEE Main	Work, Power and Energy, Electromagnetism	Acids, Bases and Salts, Metallurgy	-	Sets and Relations, Geometry, Mensuration, Progressions, Statistics and Probability	3 Hours
IPT - 2	IISER	Wave Motion and Sound	Study of Compounds, Organic Chemistry	Heredity and Evolution, Our Environment and Population	Coordinate Geometry, Trigonometry	3 Hours
NPT - 2	NEET	Full Syllabus	Full Syllabus	Full Syllabus	-	3 Hours
APT - 1	JEE Advanced	Full Syllabus	Full Syllabus	-	Full Syllabus	6 Hours
MPT - 3	JEE Main	Full Syllabus	Full Syllabus	-	Full Syllabus	3 Hours

MENTAL ABILITY TESTS

MAB - 1 Analytical Reasoning, Blood Relationship

MAB - 2 Seating Arrangement, Clocks

SSC Board Test Planner

SCIENCE AND MATHS

PHYSICS

Test 1 : Gravitation
Test 2 : Effects of Electric Current
Test 3 : Heat
Test 4 : Refraction of Light
Test 5 : Lenses
Test 6 : Space Missions

CHEMISTRY

Test 1 : Periodic Classification of Element
Test 2 : Chemical Reactions and Equations
Test 3 : Metallurgy
Test 4 : Carbon Compounds

BIOLOGY

Test 1 : Heredity and Evolution
Test 2 : Life Processes in Living Organisms Part -1
Test 3 : Life Processes in Living Organisms Part -2
Test 4 : Environmental Management
Test 5 : Towards Green Energy
Test 6 : Animal Classification
Test 7 : Introduction to Microbiology
Test 8 : Cell Biology and Biotechnology
Test 9 : Social Health
Test 10 : Disaster Management

MATHS - I

Test 1 : Linear Equations in Two Variables
Test 2 : Quadratic Equations
Test 3 : Arithmetic Progression
Test 4 : Financial Planning
Test 5 : Probability
Test 6 : Statistics

MATHS - II

Test 1 : Similarity
Test 2 : Pythagoras Theorem
Test 3 : Circle
Test 4 : Geometric Constructions
Test 5 : Co-ordinate Geometry
Test 6 : Trigonometry
Test 7 : Mensuration

FULL SYLLABUS

Science I - 2 Tests

Science II - 2 Tests

Maths I - 2 Tests

Maths II - 2 Tests