

Test No.	Test Date	Class	Physics	Chemistry	Biology	Maths	Social Science
Topic wise Test 1	28/07/2019	9	Motion, Force and NLM, Gravitation	Matter in our surroundings, Is matter around us pure	Cell , Improvement in food resources, Tissues, Waste and Its Management, Economic Importance of Plants and Animals, Environment	Vedic Mathematics, Number System, Polynomials, Linear Equation in Two Variables, Plane Geometry and Lines and angles, Rectilinear Figure, Congruence and Inequalities of Triangles, Construction of Triangles	History : Mahajanapadas, Different dynasties and Empires, External Attacks and Social, Amalgamation: Sakas, Hunas and Kushanas, The Delhi Sultanate, The Mughal Empire, Cooperation and resistance to the Central authority in the context of Rajasthan, Marathas, Vijayanagara and Bahamani Empires, The Rise and Development of Sikhism, English Empire and its Resultant Conflicts, The Consciousness of Independence (from 1757 A.D. to 1857 A.D.), Tribal Uprisings, Industrial Revolution Economics: Economic Concepts and Planning, Characteristics of Indian Economy and New Trends, Challenges Before Indian Economy, Money and Financial System, Consumer & Legal Awareness and Right to Information
Topic wise Test 2	11/08/2019	9	Fluid mechanics, Work Power & Energy Sound, Celestial Bodies and Indian Calendar	Atoms and molecules, Structure of atom, Bharat and science	Universe and Organic Evolution, Biodiversity and its Conservation, Concept of Life, Biodiversity, Diversity in living organism, Why do we fall ill, Natural resources and Agriculture	Quadrilaterals, Areas of Triangles and Quadrilaterals, Area of Plane Figures, Surface Areas and Volumes of Cube & Cuboid, Angles and Their Measurement, Trigonometric Ratios of Acute Angles, Statistics, Road Safety Education	Civics : Democracy, Central Government, State Government Geography: Water Resources, Agriculture in India, Mineral and Energy Resources, Manufacturing Industry, Human Resources, Transport and Communication
Topic wise Test 3	25/08/2019	10	Electricity and Chemical Effects of Electric Current	Chemical reactions and Chemical equations , Acids , bases and salts	Nutrition, Respiration, Excretion	Vedic Mathematics, Real Numbers, Polynomials, Linear Equations and Inequalities in Two Variables, Arithmetic Progressions	History: Ancient Civilisations of The World, The World's Leading Philosophy, Ancient India and The World, Social Reforms And Religious Renaissance, Major Events of The World, Nationalism In India, Glories of Rajasthan
Topic wise Test 4	08/09/2019	10	Magnetism	Metals and Non- metals	Transportation, Control and coordination	Trigonometry Ratio, Trigonometric Identities, Height and Distance, Coordinate Geometry, Locus	Civics: Political Development in India, Constitution of India, Local Self Government, India's Foreign Policy
Topic wise Test 5	22/09/2019	10	Light	Periodic classification of elements	Reproduction, Heredity and Evolution, Food and Human Health, Immunity and Blood Groups,	Similarity, Circle, Circle and Tangent, Constructions,	Geography: Physical Divisions of India, Drainage, Climate, Natural Vegetation, Wild Life and Soils.
Topic wise Test 6	29/09/2019	10	Sources of energy, Structure of earth, Search of life outside Earth, Indian Scientists Biography &	Carbon and its compounds	Our environment , Management of natural resources, Main Natural Resources	Circumference of Circle and Area, Surface Area and Volume, Measure of Central Tendency, Probability, Road Safety Education	Economics: Economics and Economy, Agriculture In The Indian Economy, Business and Commercial Activities, Book-Keeping : Accounting, Disaster Management
Full Syllabus Test 7	06/10/2019	9 & 10	FULL SYLLABUS	FULL SYLLABUS	FULL SYLLABUS	FULL SYLLABUS	FULL SYLLABUS
Full Syllabus Test 8	13/10/2019	9 & 10	FULL SYLLABUS	FULL SYLLABUS	FULL SYLLABUS	FULL SYLLABUS	FULL SYLLABUS
Full Syllabus Test 9	20/10/2019	9 & 10	FULL SYLLABUS	FULL SYLLABUS	FULL SYLLABUS	FULL SYLLABUS	FULL SYLLABUS
Full Syllabus Test 10	27/10/2019	9 & 10	FULL SYLLABUS	FULL SYLLABUS	FULL SYLLABUS	FULL SYLLABUS	FULL SYLLABUS

**ONLINE TEST PATTERN NTSE (SAT)**

Subject	Order of Questions	Number of Questions
Science	Phy. Q.1 - Q.14 , Chem. Q.15 - Q.27 , Bio. Q.28 - Q.40	40
Mathematics	Q.41 to Q.60	20
Social Science	Q.61 to Q.100	40

**Total number of questions → 100**

Each question carries 1 mark

Total marks = 1 × 100 = 100 marks

No negative marking for wrong answer.

Duration : 120 minutes

Test No.	Test Date	Class	
Topic wise test 1	28/07/2019	9	Verbal & Non Verbal Series, Logical sequence of Words, Verbal & Non Verbal Analogy, Coding & Decoding, Verbal & Non-Verbal Classification
Topic wise test 2	11/08/2019	9	Logical Venn Diagram, Mathematical Operation, Direction Sense Test, Alphabet Test, PuzzleTest, Analytical Reasoning, Mirror image, Water image
Topic wise test 3	25/08/2019	10	Number, Ranking & Ordering Test, Alpha- Numeric Sequence Puzzle, Inserting the missing Character, Arithemtical Reasoning , Spotting Out the Embedded Figure, Completion of incomplete Pattern, Figure Matrix, Paper Folding & Paper Cutting
Topic wise test 4	08/09/2019	10	Blood Relation, Data Sufficiency, Dice & Cube, Dot Situation, Grouping of identical figure, Constrution of Shapes
Topic wise test 5	22/09/2019	10	Calender, Sequential Output Tracing, Eligibilty Test, Verbal & Non Verbal Series, Coding & Decoding
Topic wise Test 6	29/09/2019	10	Clock, Verbal & Non Verbal Analogy, Verbal & Non-Verbal Classification, Logical Venn Diagram, Puzzle Test
Full Syllabus Test 7	06/10/2019	9 & 10	FULL SYLLABUS
Full Syllabus Test 8	13/10/2019	9 & 10	FULL SYLLABUS
Full Syllabus Test 9	20/10/2019	9 & 10	FULL SYLLABUS
Full Syllabus Test 10	27/10/2019	9 & 10	FULL SYLLABUS

**ONLINE TEST PATTERN NTSE (MAT)**

Subject	Order of Questions	Number of Questions
Mental Ability	Q.1 to Q.100	100

Total Number of Questions → 100

Each question carries 1 mark

Total marks = 1 × 100 = 100 marks

No negative marking for wrong answer.

Duration : 120 minutes

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