

PERIODIC TEST SCHEDULE & RESULT COMMUNICATION | PAPER PATTERN: NDA

S. No.	Periodic Test Type and No.	Test Mode	Periodic Test Date	First Display (Notice Board) & Communication to parent with Centre Rank	Display & Communication of Final Result with All Vibrant	Uploading of Result on Vibrant Website	Periodic Test Syllabus					Testing Hours
							PHYSICS	CHEMISTRY	MATHEMATICS	SOCIAL SCIENCE	ENGLISH	
1	PT-1	CBT	29-08-21 (Sunday)		01-09-21 (Wednesday)		Laws of Motion & Friction (Till Completion), Motion in One Dimension	Mole Concept, Atomic Structure	Trigonometric Equation	Nationalism in India, Indian History: Culture and Civilisation, Indian Constitution and Its Administration, Elementary Knowledge of Five Year Plans of India, Panchayati Raj	Parts of Speech, Noun, Practice Session (Noun), Pronoun, Practice Session (Pronoun), Subject Verb Agreement, Practice Session (SVA)	5
2	PT-2	PBT	04-07-21 (Sunday)		07-07-21 (Wednesday)		Laws of Motion & Friction	Redox Mole	Point, Straight Line, Circle	Independence War of America, Exploration of Discovery: French Revolution, Russian Revolution, Industrial Revolution, Concept of One World: United Nations, Panchsheel, Democracy, Socialism and Communism, Basic Teachings of Mahatma Gandhi, Miscellaneous, Origin of Earth, Atmosphere, Rocks and their Classification, Wind and its types	Tenses, Practice Session (Tenses), Reading Comprehension, Synonyms & Antonyms, Prepositions, Practice Session (Prepositions), Conjunctions, Practice Session (Conjunctions), Idioms & Phrases, Sentence Completion, Para Jumbles, One Word Substitution, Determiners, Practice Session (Determiners)	5
3	PT-3	CBT	31-10-21 (Sunday)		03-11-21 (Wednesday)		Work, Power, Energy & Friction	Ionic Equilibrium	Parabola	Cyclone and Anticyclone, Humidity, Condensation and Precipitation, Drainage, Important Ports: Sea Ports, Air Ports, Types of Climate, Earth: Shape, Size, Latitudes, Longitudes, International Date Line, India: Climate & Natural Vegetation, Mineral & Power Resources, Agriculture	Modals, Practice Session (Modals), Transition Words, Practice Session (Transition), Active & Passive Voice, Practice Session (A&P Voice), Direct & Indirect Speech, Practice Session (D&I Speech), Error Spotting	5
4	PT-4	CBT	28-11-21 (Sunday)		01-12-21 (Wednesday)		Simple Harmonic Motion, Waves Properties of Matter	p-Block Elements (Boron, Carbon, Oxygen, Nitrogen Formula) (Till Completion), IUPAC & Nomenclature	Parabola, Function, Statistics, Trigonometric Ratio	Longitudes, International Date Line, India: Climate & Natural Vegetation, Mineral & Power Resources, Agriculture	Practice Session (A&P Voice), Direct & Indirect Speech, Practice Session (D&I Speech), Error Spotting	5
5	PT-5	CBT	26-12-21 (Sunday)		29-12-21 (Wednesday)		Heat & Transfer, Gravitation (Till Completion)	p-Block Elements (Boron, Carbon, Oxygen, Nitrogen, Formula, Hydrogen and its Compounds)	Three Dimensional Geometry	Full Syllabus	Full Syllabus	5
6	PT-6	CBT	23-01-21 (Sunday)		27-01-21 (Wednesday)		Rectilinear propagation of light, Reflection and Refraction, Spherical Mirrors and Lenses, Human Eye, Natural & Artificial Magnets, Properties of a Magnet, Earth as a Magnet, Static & Current Electricity	Fertilizers - Natural & Artificial, Material used in the preparation of substances like Soap, Glass, Ink, Paper, Cement, Paints, Safety Matches & Gunpowder, Properties of Air and Water	Matrices And Determinants, Integral and Differential Calculus	Full Syllabus	Full Syllabus	5
7	PT-7	CBT	20-02-22 (Sunday)		23-02-21 (Wednesday)		Conductors and Non-conductors, Ohm's Law, Simple Electrical Circuits, Heating, Lighting & Magnetic effects of Current, Measurement of Electrical Power, Primary and Secondary Cells, Use of X-Rays, General Principles in the working of the following: Siphon, Levers, Balloon, Pumps, Hydrometer, Pressure Cooker, Thermos Flask, Gramophone, Telegraphs, Telephone, Periscope, Telescope, Microscope, Mariner's Compass; Lightning Conductors, Safety Fuses.	Full Syllabus	Vector Algebra, Probability	Full Syllabus	Full Syllabus	5
8	FST-1	CBT	22-02-21 (Tuesday)		25-02-21 (Friday)					NDA Pattern Full Syllabus Test		5
9	FST-2	CBT	25-02-21 (Friday)		28-02-21 (Monday)					NDA Pattern Full Syllabus Test		5
10	FST-3	CBT	28-02-21 (Monday)		03-03-21 (Thursday)					NDA Pattern Full Syllabus Test		5
Total Testing Hours											50	