

S.No	Periodic Test Type	DLP date	Physics	Chemistry	Mathematics	Biology	Social Science	English	Mental Ability
1	NCT - 1 (SAT+MAT)	5 - June - 22	Motion (upto Motion in 1, 2 and 3D)	Matter in our Surrounding (up to Classification of matter)	Number System	Cell (up to Cell wall & cell membrane)	India – Size and Location, The Story of Village Palampur, The French Revolution,	NA	Logical alphabet number, coding-decoding (letter-letter coding, letter-number coding)
2	SEP - 1 (Sc. & Eng)	26 - June - 22	Motion (up to Average Speed, Instantaneous speed)	Matter in our Surrounding (up to Classification of matter)	NA	Cell (upto plastid)	NA	Reading Comprehension, Tense, Conditionals, subject verb agreement, Dterminers, the fun they had	NA
3	SEP - 2 (Maths & SST)	17 - July - 22	NA	NA	Number System, Coordinate geometry, Linear Equation in two variables	NA	India-Size and Location, The Story of Village Palampur, The French Revolution, Physical Features of India, What is Democracy? Why Democracy? People as Resource	NA	NA

4	NCT 2 (SAT+MAT)	31 - July - 22	Motion, Circular Motion	matter in our surrounding + is matter around us pure(saturated unsaturated solution)	Number System, Coordinate geometry, Linear Equation in two variables, Introduction to Euclid's geometry, Lines and Angles	Cell, Tissue (up to simple tissue)	India-Size and Location, The Story of Village Palampur, The French Revolution, Physical Features of India, What is Democracy? Why Democracy?, People as a resource, Constitutional Design, Drainage, Physical Features, French Revolution, Socialism in Europe and Russian Revolution,	NA	Logical alphabet number, coding-decoding, number series, Series of letters, Missing term in figure
5	SEP - 3 (Sc. & Eng)	14 - Aug - 22	Motion, Circular Motion, Force and Laws of Motion (till Impulse)	Matter in our Surrounding (from interconversion of states of matter up to last), Is matter Around us Pure (up to Separation techniques: Separation of mixture of two solids).	NA	Cell, Tissue (up to fluid connective tissue)	NA	Reading Comprehension, (Story writing, Paragraph writing), The Sound of music, The Adventures of TOTO, Reported Speech, Wind, Iswaran the story teller, rain on the roof	NA

6	SEP - 4 (Maths & SST)	28 - Aug - 22	NA	NA	Introduction to Euclids geometry, Lines and Angles, Congruent Triangles, Herons Formula	NA	Socialism in Europe and Russian Revolution, What is Democracy? Why Democracy?, People as a Resource, Constitutional Design, Drainage, Nazism and the rise of Hitler, Poverty as a challenge	NA	NA
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7	NCT - 3 (SAT+MAT)	18 - Sep - 22	Motion, Circular Motion, Force and Laws of Motion, Gravitation (till Difference between Mass and Weight)	Matter in our Surrounding, Is matter Around us Pure (upto Separation techniques:Separation of gases from air)	Number System, Coordinate geometry,Linear Equation in two variables, Introduction to Euclids geometry,Lines and Angles, Congruent Triangles,Herons formula	Cell, Tissue, Improvement in food Resources (upto Storage of grain)	India-Size and Location, The Story of Village Palampur, The French Revolution, Physical Features of India, What is Democracy? Why Democracy?, People as a resource, Constitutional Design, Drainage, Physical Features, French Revolution,, Socialism in Europe and Russian Revolution, What is Democracy? Why Democracy?, People as a Resource, Constitutional Design, Drainage, Nazism and the rise of Hitler, Poverty as a challenge,Electoral politics	NA	Logical alphabet number,coding-decoding,number series,Series of letters,Missing term in figure,Mathematical operation,Direction sense,Seating arrangement,Blood relation
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8	NCT - 4 (SAT+MAT)	12 - Oct - 22	Motion, Circular Motion, Force and Laws of Motion, Gravitation	Is matter Around us Pure (from Separation Techniques : Separation of mixture of two liquids) , Structure of Atom (up to Electronic configuration, and its significance)	Number System,Coordinate Geometry,Linear Equation in two variables,Introduction to Euclid geometry, Lines and Angles, Congruent triangles, Herons formula, Statistics	Improvement in food Resources, Biodiversity (up taxonomy).	India-Size and Location, The Story of Village Palampur, The French Revolution,Physical Features of India, Socialism in Europe and The Russian Revolution ,What is Democracy ? Why Democracy?,People as Resource, Drainage,Constitutional Design,Nazism and The rise of Hitler ,Poverty as a Challenge ,Electoral Politics ,Climate,Forest Society and Colonialism,	NA	Logical alphabet number,coding-decoding,number series,Series of letters,Missing term in figure,Mathematical operation,Direction sense,Seating arrangement,Blood relation,Puzzle test,Venn diagram,Syllogism
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9	SEP - 5 (Maths & SST)	13 - Nov - 22	Gravitation, Fluid (up to Archimedes Principle)	atoms and molecules	NA	Improvement in food Resources, Biodiversity (upto Phanerogames)	NA	Reading Comprehension, Modals, (Story writing, Paragraph writing), A legend of Northland, The happy prince, My childhood, No men are foreign, Active & Passive voice, Packing	NA
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10	SEP - 6 (Sc. & Eng)	27 - Nov - 22	NA	NA	Polynomials	NA	<p>India-Size and Location, The Story of Village Palampur, The French Revolution,Physical Features of India, Socialism in Europe and The Russian Revolution ,What is Democracy ? Why Democracy?,People as Resource, Drainage,Constitutional Design,Nazism and The rise of Hitler ,Poverty as a Challenge ,Electoral Politics ,Climate,Forest Society and Colonialism, Natural vegetation and wildlife,Pastoralists in the modern world</p>	NA	NA
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11	NCT - 5 (SAT+MAT)	11 - Dec - 22	Motion, Circular Motion, Force and Laws of Motion, Gravitation, Fluid	Matter in our Surrounding, Is matter around us pure, Structure of Atom (up to Isobars, Isotones, Isoelectronic series)	Number System, Coordinate Geometry, Linear Equation in two variables, Introduction to Euclid geometry, Lines and Angles, Congruent triangles, Herons formula, Statistics, Polynomials, Quadrilaterals, Area of parallelogram and triangles	Improvement in food Resources, Biodiversity (upto Arthropoda)	India-Size and Location, The Story of Village Palampur, The French Revolution, Physical Features of India, Socialism in Europe and The Russian Revolution, What is Democracy? Why Democracy?, People as Resource, Drainage, Constitutional Design, Nazism and The rise of Hitler, Poverty as a Challenge, Electoral Politics, Climate, Forest society and Colonialism, Pastoralists in the modern world, Natural Vegetation and Wildlife, Working of Institutions	NA	Logical alphabet number, coding-decoding, number series, Series of letters, Missing term in figure, Mathematical operation, Direction sense, Seating arrangement, Blood relation, Puzzle test, Venn diagram, Syllogism, Day, date and time sequence, dice test, cube test
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12	SEP - 7 (Maths & SST)	25 - Dec - 22	Fluid , Work Energy and Power (Upto Example of conservation of energy)	Matter in our surrounding , Is matter Around us Pure, structure of atom,atoms and molecule (upto laws of chemical combination)	NA	Improvement in food resource and bioiversity(upto Prochordata.)	NA	Packing, Weathering the storm in Ersama,The Last Leaf, Connectors, The duck and the kangaroo, Reach for the top, Writing section (Paragraph writing),Reach for the top, A house is not a home, Active & passive voice, Preposition	NA
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13	SEP - 8 (Sc. & Eng)	15 - Jan - 23	NA
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NA	Quadrilaterals, Circles	NA	India-Size and Location, The Story of Village Palampur, The French Revolution,Physical Features of India, Socialism in Europe and The Russian Revolution ,What is Democracy ? Why Democracy?,People as Resource, Drainage,Constitutional Design,Nazism and The rise of Hitler ,Poverty as a Challenge ,Electoral Politics ,Climate,Forest Society and Colonialism, Natural vegetation and wildlife,Pastoralists in the modern world,Working of Institutions	NA	NA
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14	NCT - 6 (SAT+MAT)	29 - Jan - 23	Motion, Circular Motion, Force and Laws of Motion, Gravitation, Fluid, Work Energy and Power, Wave Motion and Sound (upto Some Definition (Amplitude, Wavelength, Time-period, Frequency)	Structure of atom , Atoms & Molecules	Number System,Coordinate Geometry,Linear Equation in two variables,Introduction to Euclid geometry, Lines and Angles, Congruent triangles, Herons formula, Statistics, Polynomials, Quadrilaterals, Area of parallelogram and triangles, Circles, Constructions	Biodiversity,Why do we fall ill,	India-Size and Location, The Story of Village Palampur, The French Revolution,Physical Features of India, Socialism in Europe and The Russian Revolution ,What is Democracy ? Why Democracy?,People as Resource, Drainage,Constitutional Design,Nazism and The rise of Hitler ,Poverty as a Challenge ,Electoral Politics ,Climate, Forest society and Colonialism, Pastoralists in the modern world, Natural Vegetation and Wildlife, Working of Institutions,Food Security	NA	Logical alphabet number, coding-decoding,number series,Series of letters,Missing term in figure,Mathematical operation,Direction sense,Seating arrangement,Blood relation, Puzzle test,Venn diagram,Syllogism,Day, date and time sequence,Dice test, Cube test, Mirror and water image, Paper cutting and folding, Figure partition & counting, Nonverbal series, Nonverbal analogy, Nonverbal classification
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15	NCT - 7 (SAT+MAT)	8 - Feb - 23	Motion, Circular Motion, Force and Laws of Motion, Gravitation, Fluid, Work Energy and Power, Wave Motion and Sound	Matter in our surrounding, Is matter Around us Pure, Structure of Atom ,Atoms & Molecules	Number System, Coordinate Geometry, Linear Equation in two variables, Introduction to Euclid geometry, Lines and Angles, Congruent triangles, Herons formula, Statistics, Polynomials, Quadrilaterals, Area of parallelogram and triangles, Circles, Constructions, Surface area and volumes, Probability	Cell, Tissue, Improvement of food Resources, Biodiversity, Why do we fall ill, Natural Resources	India-Size and Location, The Story of Village Palampur, The French Revolution, Physical Features of India, Socialism in Europe and The Russian Revolution ,What is Democracy ? Why Democracy?, People as Resource, Drainage, Constitutional Design, Nazism and The rise of Hitler ,Poverty as a Challenge ,Electoral Politics ,Climate, Forest society and Colonialism, Pastoralists in the modern world, Natural Vegetation and Wildlife, Working of Institutions, Food Security, Population	NA	Logical alphabet number, coding-decoding, number series, Series of letters, Missing term in figure, Mathematical operation, Direction sense, Seating arrangement, Blood relation, Puzzle test, Venn diagram, Syllogism, Day, date and time sequence, Dice test, Cube test, Mirror and water image, Paper cutting and folding, Figure partition & counting, Nonverbal series, Nonverbal analogy, Nonverbal classification
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NTSE Pattern Cumulative Test (NCT), School Exam Preparatory Pattern Test (SEP)