

Date	Test Type	Test Name	Physics	Chemistry	Biology	Mathematics	Social Science	Mental Ability	English
30.04.2017	PT 0	NAT1	ELECTRICITY(Electric Charge, Static and current electricity, Coulomb's law, Electric field and electric potential, Electric potential energy, Electric current, Ohm's law, Electrical resistance)AND Motion(Physics, Rest & motion, Motion in one, two & three dimensions, Types of motion, Scalar and vector quantity, Distance and Displacement, Uniform and Non-uniform motion, Speed, Types of speed, Velocity, Types of velocity, Acceleration, Types of acceleration, Equations of uniformly accelerated motion)	CHEMICAL REACTIONS AND EQUATIONS, ACIDS, BASES AND SALTS (Introduction,classical concept and classification of acids & bases) ATOMS & MOLECULES (chemical arithmetic,mole concept and reaction stoichiometry)	Nutrition & CELL	REAL NUMBERS , & NUMBER SYSTEM (IX)	The age of the industrialisation, Resources and development, Power Sharing, Development, Print culture, the modern world, + IX Eco SA1,Hist SA1	Alphabet Test,Coding-Decoding,Number Series	NOUN, PRONOUN, TENSE & CONDITIONALS
14.05.2017	CT 0	NAT2	ELECTRICITY COMPLETE And MOTION	CHEMICAL REACTION AND EQUATION, ACIDS BASES AND SALTS (upto physical and chemical properties of acids & bases) ,ATOMS & MOLECULES (complete)	Nutrition, Respiration, Cell &Plant tissue	REAL NUMBERS, POLYNOMIALS(IX,X)	The age of the industrialisation, Resources and development, Power Sharing, Development, Print culture, the modern world, Forest, wild life resources, federalism, Sectors of Indian economy	NUMBER SERIES, ALPHABET SERIES, LETTER REPEATING SERIES,Coding-Decoding,Alphabet test (Alphabetical quibble)	NOUN, PRONOUN, TENSE, CONDITIONALS, ADJECTIVE
04.06.2017	PT 1	NAT3	MAGNETIC EFFECT OF CURRENT AND EMI (Magnet, Origin of the magnet, Types of magnet, Magnetism, Magnetic field lines, Plotting of non uniform magnetic field of a strong barmagnet and neutral points, Induced magnetism, Magnetic effect of current, Electromagnet, Force on a current carrying conductors in a magnetic field, Motion of charged particle in a magnetic filed Lorentz force)AND NLM(Effects of force, Definition of force, Resultant Force, balanced, Unbalanced Force, Some Common Forces, Contact Force, Normal Force, Force of Friction Conservative and Non-Conservative Force, Galileo's experiments, Newton's first law of motion, Inertia, Types of inertia, Momentum, Newton's second law of motion, units of force, Impulse of force, Impulse during an impact or collision, Newton's third law	METALS AND NON METALS(introduction,physical and chemical properties of metals and nonmetals, Ionic bond) STRUCTURE OF ATOM (subatomic particles and atomic models)	Transportation,Excretion,Animal tissue	LINEAR EQ. IN TWO VARIABLE, TRIGONOMETRY, POLYNOMIAL(IX,X)	Novels, society and history, Water Resources & agriculture, + IX Civics SA1,Geo SA2	Missing Term In Figure,Mathematical Operation,Direction Sense Test	Adjective,SVA, Adverb
25.06.2017	CT 1	NAT4	ELECTRICITY&MAGNETIC EFFECT OF CURRENT AND EMI COMPLETE &NLM(COMplete)	CHEMICAL REACTION & EQUATION, ACIDS, BASES AND SALTS, METALS AND NON METALS, CARBON AND IT'S COMPOUNDS (introduction bonding , versatile nature of carbon , classification of organic compounds, Homologous series) & STRUCTURE OF ATOM (complete)	Transportation,Excretion, Control & Coordination, NERVOUS SYSTEM	REAL NUMBERS, POLYNOMIALS(IX,X) & LINEAR EQ. IN TWO VARIABLE, TRIGONOMETRY, TRIANGLES & STATISTICS (IX,X), CONGRUENT TRIANGLES (IX)	The age of the industrialisation, Resources and development, Power Sharing, Development, Print culture, the modern world, Forest, wild life resources, federalism & Sectors of Indian economy, Novels, society and history, Water Resources & agriculture, Democracy and diversity, Gender , Religion & caste, Nationalism in India & The making of Global world, electrol politics & people as resource	NUMBER SERIES, ALPHABET SERIES, LETTER REPEATING SERIES,Missing Term In Figure,Mathematical Operation,Coding-Decoding,Alphabet test ,Direction Sense Test,sitting arrangement	NOUN, PRONOUN, TENSE, CONDITIONALS, READING COMPREHENSION & ADJECTIVE, SVA, ADVERB, IDIOMS, PHRASES, ANOTONYMS & SYNONYMS
09.07.2017	PT 2	NAT5	LIGHT (Optics, Light, Nature of Light, Reflection of light, Rectilinear propagation of light, Image, Plane Mirror, Spherical mirrors, Concave and convex mirror, Uses of convex mirror, sign convention for measuring distance in concave and convex mirror, &GRAVITATION	METALS AND NON METALS(introduction,physical and chemical properties of metals and nonmetals, Ionic bond) MATTER IN OUR SURROUNDING(interconversion of states & Evaporation)	Control & Coordination (Endocrine System) & Diversity	TRIANGLES & STATISTICS (IX,X),QUADRATIC EQUATION, QUADRILATERALS(IX), AREA OF PARALLELOGRAMS & TRIANGLES (IX)	Work life and leisure, Mineral andEnergy Resource+ IX Eco SA2,Hist SA2	Ranking and ordering,Blood relation,sitting arrangement ,NUMBER SERIES,Missing Term In Figure	REPORTED SPEECH & DETERMINERS
23.07.2017	CT 2	NAT6	ELECTRICITY & MAGNETIC EFFECT OF CURRENT AND EMI (COMPLETE)FLUID(COMplete), LIGHT (Optics, Light, Nature of Light, Reflection of light, Rectilinear propagation of light, Image, Plane Mirror, Spherical mirrors, Concave and convex mirror, Uses of convex mirror, sign convention for measuring distance in concave and convex mirror, Mirror formula, Power of mirror, Magnification of concave mirror, Relation between focal length(f) and radius of curvature (R), Refraction of Light, Cause of Refraction, Effects of refraction of Light, Laws of Refraction, Refractive Index, Refraction through glass slab, Refraction and speed of light, Spherical Lenses, Convex lens and its type, Concave lens and its type, Definitions in connection with spherical lens, Convex Lens, Image formed by Convex Lens, Concave lens, Rules for the formation of images by Concave Lens,	CHEMICAL REACTION AND EQUATION, ACIDS, BASES AND SALTS, METALS AND NON METALS (Complete) MATTER IN OUR SURROUNDINGS (complete)	Control & Coordination,Reproduction,Improvement in food resources,Genetics	REAL NUMBERS, POLYNOMIALS & LINEAR EQ. IN TWO VARIABLE, TRIGONOMETRY, TRINGLES & STATISTICS, QUADRATIC EQUATION, ARITHMETIC PROGRESSION,COORDINATE GEOMETRY	Work life and leisure, Resources and development, Power Sharing, Development, Print culture, the modern world, Forest, wild life resources, federalism & Sectors of Indian economy, Novels, society and history, Water Resources & agriculture, Democracy and diversity, Gender , Religion & caste, Nationalism in India & The making of Global world, The age of the industrialisation, Minearal andEnergy Resource & Manufacturing industries, Popular struggles, movement	NUMBER SERIES, ALPHABET SERIES, LETTER REPEATING SERIES, MISSING TERM IN FIGURES, MATHEMATICAL OPERATION, ALPHABET TEST, CODING-DECODING, DIRECTION SENSE TEST, SITTING ARRANGEMENT, RANKING & ORDERING TEST, BLOOD RELATION TEST, PUZZLE TEST	NOUN, PRONOUN, TENSE, CONDITIONALS, READING COMPREHENSION & ADJECTIVE, ADVERB, SVA, IDIOMS and PHRASES, ANOTONYMS & SYNONYMS

Date	Test Type	Test Name	Physics	Chemistry	Biology	Mathematics	Social Science	Mental Ability	English
13.08.2017	PT 3	NAT7	Image formed by Concave Lens, Power of a lens, Lens formula, Linear Magnification,LIGHT Refraction through prism, Scattering of light : tyndall effect, phenomena based upon scattering of light, Total internal reflection: Conditions for total internal reflection, Some Phenomena due to total Internal Reflection, Colours of the object). SOURCES OF ENERGY(Sources of energy, Types of Sources of Energy, Characteristics of Sources of Energy, Solar energy, Composition of Solar Energy (Sunlight), WORK ENERGY AND POWER(Introduction, Work, Measurement of Work, Units of Work done, Positive Work done, Negative Work done)	CHEMICAL REACTION AND EQUATION, ACIDS, BASES AND SALTS, METALS AND NON METALS (Complete) MATTER IN OUR SURROUNDINGS (complete)	Heredity and Evolution,Our environment and Management of Natural resources	COORDINATE GEOMETRY,HEIGHTS AND DISTANCES, CIRCLES(IX,X), AREA RELATED TO CIRCLES,	Nationalism In Europe, Political parties and Money 'credit + IX Civics SA2,Geo SA1	Venn Diagram,sylogism,analogy,classifica tion	Question tag, Modals and active passive
27.08.2017	CT 3	NAT8	ELECTRICITY & MAGNETIC EFFECT OF CURRENT AND EMI COMPLETE, LIGHT COMPLETE & Source of energy complete, WORK ENERGY AND POWER(Energy, Units of energy, Different forms of energy, Kinetic energy, Potential energy, Definition of Potential Energy, Gravitational and Elastic Potential Energy, Expression for Potential Energy of a Body at a Certain Height, Interconversion of potential and kinetic energy, Some other examples of conservation of energy, Work energy theorem)	CHEMICAL REACTION AND EQUATION, ACIDS, BASES AND SALTS, METALS AND NON METALS, CARBON AND ITS COMPOUNDS (introduction bonding , versatile nature of carbon , classification of organic compounds, Homologous series ,Complete nomenclature,ISOMERISM,Chemical Properties of Carbon Compounds) IS MATTER AROUND US PURE (complete)	Heredity and Evolution,Our environment, Management of Natural resources &Why do we fall ill	REAL NUMBERS, POLYNOMIALS(IX,X) , LINEAR EQ. IN TWO VARIABLE, TRIGONOMETRY, TRIANGLES(IX,X), STATISTICS(IX,X), QUADRATIC EQUATION, ARITHMETIC PROGRESSION, COORDINATE GEOMETRY, HEIGHTS AND DISTANCES, CIRCLES(IX,X), AREA RELATED TO CIRCLES, SURFACE AREA & VOLUME(IX,X), PROBABILITY(IX,X), CONSTRUCTION (IX,X)	Work life and leisure, Resources and development, Power Sharing, Development, Print culture, the modern world, Forest, wild life resources, federlism & Sectors of Indian economy, Novels, society and history, Water Resources & agriculture, Democracy and diversity, Gender , Religion & caste, Nationalism in India & The making of Global world, The age of the industrialisation, Mineral andEnergy Resource & Manufacturing industries, Popular struggles, movement, Political party, Money,Credit, Globalisation & Indian Economy, Nationalism In Europe,Globalisation and the Indian ecoomy.	NUMBER SERIES, ALPHABET SERIES, LETTER REPEATING SERIES, MISSING TERM IN FIGURES, MATHEMATICAL OPERATION, ALPHABET TEST, CODING-DECODING, DIRECTION SENSE TEST, SITTING ARRANGEMENT, RANKING & ORDERING TEST, BLOOD RELATION TEST, PUZZLE TEST, VENN DIAGRAM, SYLLOGISM, Analogy,CLASSIFICATION,PYRAMID TEST, CALENDAR TEST	Question tags, modals,Active and passive voice,Determiners,Antonyms and synonyms
03.09.2017	PT 4	NAT9	FULL SYLLABUS	CHEMICAL REACTION AND EQUATION, ACIDS, BASES AND SALTS, METALS AND NON METALS, CARBON AND IT'S COMPOUNDS (Complete) Matter, Atomic Structure, Atoms and Molecule	Full Syllabus	Full Syllabus	Lifelines of the national economy , Nationalism in Indo-China+ IX full syllabus	Full Syllabus	Reading comprehension ,Idioms and phrases,Reported speech
10.09.2017	CT 4	NAT10	Full Syllabus	CHEMICAL REACTION AND EQUATION, ACIDS, BASES AND SALTS, METALS AND NON METALS, CARBON AND IT'S COMPOUNDS,Periodic table part - 1 (Classification) Matter, Atomic Structure, Atoms and Molecule	Full Syllabus	Full Syllabus	Work life and leisure, Resources and development, Power Sharing, Development, Print culture, the modern world, Forest, wild life resources, federlism & Sectors of Indian economy, Novels, society and history, Water Resources & agriculture, Democracy and diversity, Gender , Religion & caste, Nationalism in India & The making of Global world, The age of the industrialisation, Mineral andEnergy Resource & Manufacturing industries, Popular struggles, movement, Political party, Money,Credit, Globalisation & Indian Economy, Nationalism In Europe,Globalisation and the Indian ecoomy,Lifelines of the national economy , Nationalism in Indo-China, Outcomes and Challenges to democracy, Consumer rights	Full Syllabus	Idioms and phrases, Synonyms and antonyms,SVA,Phrasal verb,Reading comprehension
17.09.2017	CT 5	FST 1	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus
24.09.2017	CT 6	FST 2	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus
08.10.2017	CT 7	FST 3	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus
22.10.2017	CT 8	FST 4	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus
24.10.2017	CT 9	FST 5	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus
26.10.2017	CT 10	FST 6	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus
28.10.2017	CT 11	FST 7	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus
30.10.2017	CT 12	FST 8	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus
01.11.2017	CT 13	FST 9	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus + RBSE Board syllabus
03.11.2017	CT 14	FST 10	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus + CBSE Board syllabus