

## CBSE Online Test Schedule & Syllabus Class - VIII

S.No	Periodic Test Type and No.	DLP date	Physics	Chemistry	Mathematics	Biology	Social Science	English	Mental Ability
1	OCT - 1 (Sc,M,SST,E,MAT)	5 - June - 22	Force (Upto Balanced and Unbalanced forces, Resultant force)	Synthetic Fibre and Plastics (till polyester, acrylic)	Rational Numbers	Crop production and management (upto Transplantation & nutrient management).	How, When and Where, Resources, Types and Development, The Indian Constitution	Noun, Reading Comprehension	Test of alphabets, logical numbers
2	SEP - 1 (Sc. & Eng)	26 - June - 22	Force , Pressure (Upto Units of pressure)	synthetic fibres and plastics(till blended fibres)	NA	Crop production and management (till storage of grains)	NA	Noun, Reading Comprehension, Pronoun, Notice writing, Essay writing	NA
3	SEP - 2 (Maths & SST)	17 - July - 22	NA	NA	Rational Numbers , Squares & square roots , Cubes and cube roots	NA	How, When and Where, Resources, Types and Development ,The Indian Constitution, Understanding Secularism, From Trade to Territory , Ruling the Country Side	NA	NA

4	OCT - 2 (Sc,M,SST,E,MAT)	31 - July - 22	Force, Pressure, Friction	Synthetic fibres & plastics, Metals and Non-Metals (till physical properties of metals)	Rational Numbers , Square and square root ,Cubes and cube roots ,Linear equation in one variable	Crop production and management, Micro organisms friend & foe ( upto Medicinal use of microorganisms, Antibiotics and vaccination)	How, When and Where,Resources, Types and Development,The Indian Constitution, From Trade to Territory, Ruling the Country Side, Land, Soil, Water and Natural Vegetation and Wildlife Resources, Mineral and Power Resource,When people rebel	Adverb, One Word Substitution (All), Active- Passive Voice	Test of alphabets, logical numbers, Logical alphabets,repeat the letters,magic of figures,operations, secret of the words
5	SEP - 3 (Sc. & Eng)	14 - Aug - 22	Force, Pressure, Friction, Sound (Upto Sound needs a material medium for its propagation, Nature of Sound Wave)	Synthetic fibres & plastics (From Plastics), Metals and Non-Metals (till chemical properties of non- metals)	NA	Crop production and management, Micro organisms friend & foe(upto Diseases in plants and animals mode of spread of diseases)	NA	Noun, Reading Comprehension, Pronoun, Tense, Notice Writing, Essay Writing, Conditionals, Adjective, Irregular Verbs (All)	NA

6	SEP - 4 (Maths & SST)	28 - Aug - 22	NA	NA	Linear equation in one variable, Quadrilaterals, Construction of quadrilaterals, Playing with numbers	NA	How, When and Where,Resources, Types and Development, The Indian Constitution,Understan ding Secularism,From Trade to Territory, Ruling the Country Side,Land, Soil, Water and Natural Vegetation and Wildlife Resources,mineral and power resources, Tribal,Dikus and the vision of a golden age,Land, Soil, Water and Natural vegetation and Wildlife Resources	NA	NA
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7	<p style="text-align: center;"><b>OCT - 3</b> (Sc,M,SST,E,MAT)</p>	<p style="text-align: center;"><b>18 - Sep - 22</b></p>	<p style="text-align: center;">Force, Pressure, Friction, Sound</p>	<p style="text-align: center;">Synthetic fibres and Plastics, Metals and Non- Metals (till Uses of non-metals)</p>	<p style="text-align: center;">Rational Numbers , Square and square root ,Cubes and cube roots ,Linear equation in one variable , Quadrilaterals, Construction of quadrilaterals, Playing with numbers, Algebraic expressions</p>	<p style="text-align: center;">crop production, microorganisms, conservation of plants and animals (upto Ex- situ conservation)</p>	<p style="text-align: center;">How, When and Where,Resources, Types and Development,The Indian Constitution, From Trade to Territory, Ruling the Country Side, Land, Soil, Water and Natural Vegetation and Wildlife Resources,,Mineral and Power Resource,When people rebel ,Why do we need a Parliament,Agriculture, Colonialism &amp; the story of an imperial city Manufacturing Industries</p>	<p style="text-align: center;">Reading Comprehension, Direct and Indirect Speech, Subject Verb Agreement</p>	<p style="text-align: center;">Test of alphabets, logical numbers, Logical alphabets,repeat the letters,magic of figures,operations, secret of the words,journey ends, sequencing,blood sample,sit over here</p>
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8	<p style="text-align: center;"><b>OCT - 4</b> (Sc,M,SST,E,MAT)</p>	<p style="text-align: center;"><b>12 - Oct - 22</b></p>	<p>Force, Pressure, Friction, Sound, Electricity (till Electric symbol)</p>	<p>Metals and Non-metals, Coal and Petroleum (till fossil fuels)</p>	<p>Rational numbers , Squares and square root, Cubes and cube roots ,Linear equation in one variable , Quadrilaterals ,Construction of quadrilaterals, Playing with numbers , Algebraic expressions ,Algebraic Identities</p>	<p>Conservation of plant and animals , Cellular level of organisation (upto types of organisms,)</p>	<p>How, When and Where,Resources, Types and Development, The Indian Constitution,Understanding Secularism,From Trade to Territory, Ruling the Country Side, Land, Soil, Water and Natural veg. and Wildlife Resources,Tribal,Dikus and the vision of a golden age,Mineral and Power Resource ,When people rebel ,Why do we need a parliament ,Agriculture,Colonialism &amp; the story of an imperial city Manufacturing Industries,Weavers, Iron smelters and factory owners,Understanding Laws</p>	<p>Reading Comprehension, Modals, Phrasal Verbs (All), Synonyms and Antonyms (1 to 50)</p>	<p>Test of alphabets, logical numbers, Logical alphabets,repeat the letters,magic of figures,operations, secret of the words,journey ends, sequencing,blood sample,sit over here,unlock the mystery</p>
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9	SEP - 5 (Sc. & Eng)	13 - Nov - 22	Sound, Electricity (till Electrical conductivity)	Metals and Non- metals, Coal and Petroleum (till fossil fuels)	NA	Conservation of plant and animals ,Cellular level of organisation(upto mitochondria)	NA	Reading Comprehension, Direct and Indirect Speech, Subject Verb Agreement, Modals, Synonyms and Antonyms(All), Letter Writing, Story Writing, Idioms (1 to 50)	NA
10	SEP - 6 (Maths & SST)	27 - Nov - 22	NA	NA	Exponents and powers , Percentage and its application	NA	Weavers, Iron smelters and factory owners,Understanding Laws, Civilizing the Native, Educating the Nation, Judiciary,Women ,caste and social reforms	NA	NA

11	OCT - 5 (Sc,M,SST,E,MAT)	11 - Dec - 22	Force, Pressure, Friction, Sound, Electricity	Synthetic Fibre and Plastics, Metals and Non- metals, coal and petroleum (upto natural gas)	Rational numbers , Squares and square root, Cubes and cube roots ,Linear equation in one variable , Quadrilaterals ,Construction of quadrilaterals, Playing with numbers , Algebraic expressions ,Algebraic Identities , Exponents and powers , Percentage and its application , Compound Interest	Conservation of plants and animals,Cellular level of organisation,Repr oduction in animals(asexual reproduction)	How, When and Where,Resources, Types and Development, The Indian Constitution,Understandin g Secularism,From Trade to Territory, Ruling the Country Side, Land, Soil, Water and Natural veg. and Wildlife Resources,Tribal,Dikus and the vision of a golden age,Mineral and Power Resource ,When people rebel ,Why do we need a parliament ,Agriculture,Colonialism & the story of an imperial city Manufacturing Industries,Weavers, Iron smelters and factory owners,Understanding Laws, Civilizing the Native, Educating the Nation, Judiciary,Women ,women,caste and social reforms	Reading comprehension, Determiners, Idioms (All),	Test of alphabets, logical numbers, Logical alphabets,repeat the letters,magic of figures,operations, secret of the words,journey ends, sequencing,blood sample,sit over here,unlock the mystery, pictures,throw it,Date and time,Compare & out
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12	SEP - 7 (Sc. & Eng)	25 - Dec - 22	Electricity, Light (Upto Use of plane mirror)	Coal and Petroleum ( from Fossil fuels- Coal),Combustion and flame ( up to Spherical flame)	NA	Cellular level of organisation,Repr oduction in animals(upto Female reproductive system & gametogenesis)	NA	Reading Comprehension, Phrasal Verbs, Story Writing, Diary Writing, Dterminers, Preposition	NA
13	SEP - 8 (Maths & SST)	15 - Jan - 23	NA	NA	Compound Interest, Direct and inverse variation,Visualisi ng Solid Shapes	NA	Women ,Caste and Social Reforms , Understanding our Criminal, justice System,Human Resources, Understanding and Tackling Marginalisation,The changing world of visual arts,	NA	NA



14	OCT - 6 (Sc,M,SST,E,MAT)	29 - Jan - 23	Force, Pressure, Friction, Sound, Electricity, Light, Earthquake	Coal and petroleum,Comb ustion and Flame	Rational numbers , Squares and square root, Cubes and cube roots ,Linear equation in one variable , Quadrilaterals ,Construction of quadrilaterals, Playing with numbers , Algebraic expressions ,Algebraic Identities , Exponents and powers , Percentage and its application , Compound Interest, Direct and inverse variation,Visualisi ng Solid Shapes , Mensuration	Cellular level of organisation, Reproduction,Poll ution of air and water	Why do we need a Parliament,Agriculture,Col onialism & the story of an imperial city,manufacturing industries, Weavers, Iron smelters and factory owners,Understanding Laws, Civilizing the Native, Educating the Nation, Judiciary,Civilizing the Native, Educating the Nation, Women ,Caste and Social Reforms, Understanding our Criminal, justice system,Human Resources, Understanding and Tackling Marginalisation,The changing world of visual arts, The Indian National Movement-I, Water and the people of chennai	Reading Comprehension, Preposition, Conjunction	Test of alphabet s, logical numbers, Logical alphabets,repeat the letters,magic of figures,operations, secret of the words,journey ends, sequencing,blood sample,sit over here,unlock the mystery, pictures,throw it, date & time, compare & out, figure situation,mixture
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15	OCT - 7 (Sc,M,SST,E,MAT)	8 - Feb - 23	Force, Pressure, Friction, Sound, Electricity, Light, Earthquakes, Rain thunder & lighting	Synthetic Fibre and Plastics, Metals and Non - Metals, Coal and petroleum, Combustion and Flame	Rational numbers , Squares and square root, Cubes and cube roots ,Linear equation in one variable , Quadrilaterals ,Construction of quadrilaterals, Playing with numbers , Algebraic expressions ,Algebraic Identities, Exponents and power,Percentage and its application,Compound Interest, Direct and inverse variation,Visualising Solid Shapes,Mensuration,Introduction to graph ,Data handling	Full syllabus	Why do we need a Parliament,Agriculture,Colonialism & the story of an imperial city,manufacturing industries, Weavers, Iron smelters and factory owners,Understanding Laws, Civilizing the Native, Educating the Nation, Judiciary,Civilizing the Native, Educating the Nation, Women ,Caste and Social Reforms, Understanding our Criminal, justice system,Human Resources, Understanding and Tackling Marginalisation,The changing world of visual arts, The Indian National Movement-I, Water and the people of chennai, The Indian National Movement-II	Reading Comprehension, Conjunction, Homonyms and Homophones (All)	Test of alphabets, logical numbers, Logical alphabets,repeat the letters,magic of figures,operations, secret of the words,journey ends, sequencing,blood sample,sit over here,unlock the mystery, pictures,throw it, date & time, compare & out, figure situation,mixture
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**Olympiad Pattern Cumulative Test (OCT), School Exam Preparatory Pattern Test (SEP)**