

CBSE Online Test Schedule & Syllabus Class - VII

S.No	Periodic Test Type and No.	Test date	Physics	Chemistry	Mathematics	Biology	Social Science	English	Mental Ability
1	OCT-1 (Sc,M,SST,E,MA T)	5 - June - 22	Units and Measurements (upto some special units)	General Chemistry (up to Modern atomic theory,)	Integers	Nutrition in organisms (till nutrition in amoeba)	Tracing Changes Through A thousand years, Environment,Equality in Indian Democarcy	Noun , Reading Comprehension	Playing alphabets,Trains (number series)
2	SEP-1 (Maths & SST)	26 - June - 22	NA	NA	Integers, Fractions & Decimals	NA	Tracing Changes Through A thousand years, Environment,Equality in Indian Democarcy, New Kings and Kingdoms	NA	NA
3	SEP-2 (Sc. & Eng)	17 - July - 22	Units and Measurements, Motion and Time	General Chemistry (till atomic number, Mass number)	NA	Nutrition in organisms, Weather, climate and Adaptation	NA	Noun, Reading Comprehension, Pronoun, Adjective, Adverb, Essay writing , Notice writing	NA
4	OCT-2 (Sc,M,SST,E,MA T)	31 - July - 22	Units and Measurement, Motion and Time, Heat (upto Types of Thermometer)	General Chemistry ,Fibre to Fabric (Introduction, Types of fibres -Natural fibres ,plant fibre - cotton,jute)	Integers, Fractions & Decimals, Rational numbers,Lines and Angles	Nutrition in organisms, Weather climate adaptation, Respiration(upto Breathing and respiration in plants)	Tracing Changes Through A Thousand Years , Environment,New Kings and Kingdoms, Inside our Earth, Delhi Sultanat, Our Changing Earth, State Government and its Role in Health	Noun , Pronoun, Reading Comprehension	Playing alphabets,Trains, magical figure,operate the problems, words in problems,at the destination

5	SEP-3 (Maths & SST)	14 - Aug - 22	NA	NA	Rational Numbers , Lines and Angles, Triangles	NA	The Mughal Empire, Rulers and Builders, Air Weather & Climate	NA	NA
6	SEP-4 (Sc. & Eng)	28 - Aug - 22	Motion & Time, Heat	General Chemistry (from Atomic no.) , Fibre to Fabric (upto life history of silk moth)	NA	Respiration ,Transportation (till plant transportation).	NA	Adjective, Adverb, Idioms (All),Tense , Conditionals	NA
7	OCT-3 (Sc,M,SST,E,MA T)	18 - Sep - 22	Units and Measurement, Motion and time, Heat, Sound (upto Echo & their conditions)	GENERAL CHEMISTRY , FIBRE TO FABRIC	Integers , Fractions & Decimals , Rational numbers, Lines and Angles, Triangles, Congruency of Triangles, Exponents,Algebraic Expression(till multiplication of algebraic expression)	Nutrition in organisms ,Weather climate adaptation, Respiration, Transportation(till excretory system)	Tracing Changes Through A Thousand Years , Environment,New Kings and Kingdoms, Inside our Earth, Delhi Sultanat, Our Changing Earth,State Government and its Role in Health,Mughal Empire, Rulers and Builders, Gender and the role of women , Water	Reading Comprehension, Irregular verbs(All),Condition als, Active Passive Voice	Playing alphabets,Trains, magical figure,operate the problems, words in problems,at the destination,be regular,sit down,magic mystery

8	OCT-4 (Sc,M,SST,E,MA T)	12 - Oct - 22	Units and Measurement, Motion and time, Heat, Sound, Electrical Current and Its Effect (upto Classification of electric circuit)	fibre to fabric and ACIDS BASES AND SALTS (upto Some important bases and their uses)	Integers , Fractions & Decimals , Rational numbers, Lines and Angles, Triangles, Congruency of Triangles, Exponents,Algebra ic Expression, Data Handling	Transportation , Forest our life line(importance of forest in nature)	Tracing Changes Through A thousand years,New Kings and Kingdoms,The Delhi Sultans,The Mughal Empire, Rulers and Builders,Environment, Inside Our Earth, Our Changing Earth, Air & Weather and Climate,Water, Equality in Indian Democracy,State Government and its Role in Health,The Mughal Empire,Rulers and Builders, Air Weather & Climate, Gender and The role of women, water, Media and Advertisment	Reading Comprehension, Subject Verb Agreement, One word Subtitution(All)	Playing alphabets,Trains, magical figure,operate the problems,words in problems,at the destination,be regular,sit down,magic mystery,compare & out, count down
9	SEP-5 (Maths & SST)	13 - Nov - 22	NA	NA	Data Handling,Probabili ty	NA	The Mughal Empire,Rulers and Builders, Gender and the role of womenMedia and Advertisement, Towns, Traders and craftspersons	NA	NA

10	SEP-6 (Sc. & Eng)	27 - Nov - 22	Sound, Electrical Current and Its Effect	ACIDS BASES AND SALTS	NA	Forest our life line , Soil	NA	Reading Comprehension, Direct and Indirect Speech, One word substitution, Letter, Application Writing and Diary entry , Modals,	NA
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11	OCT-5 (Sc,M,SST,E,MA T)	11 - Dec - 22	Units and Measurement, Motion and time, Heat, Sound, Electrical Current and Its Effect, Light (Upto Uses of plane mirror)	ACIDS BASES AND SALTS , PHYSICAL AND CHEMICAL CHANGE (up to :some common example of physical and chemical changes)	Integers , Fractions & Decimals , Rational numbers, Lines and Angles, Triangles, Congruency of Triangles, Exponents,Algebra ic Expression, Data Handling , Probability,Constr uction, Symmetry and Visualising solid shapes, Mensuration	Forest our life line, soil, Reproduction (upto Vegetative propagation.	Tracing Changes Through A thousand years,New Kings and Kingdoms,The Delhi Sultans,The Mughal Empire, Rulers and Builders,Environment, Inside Our Earth, Our Changing Earth, Air & Weather and Climate,Water, Equality in Indian Democracy,State Government and its Role in Health,The Mughal Empire,Rulers and Builders, Air Weather & Climate, Gender and The role of women, water,Media and Advertisemenmt, Towns, Traders and Craftpersons,Natural Vegetation and Wildlife,Tribes ,Nomads and settled communities, Human environment and settlement	Reading comprehension, Determiners, Modals	Playing alphabets,Trains, magical figure,operate the problems, words in problems,at the destination,be regular,sit down,magic mystery,compare & out, count down,the time is right,figure train & figur out, throw it
12	SEP-7 (Maths & SST)	25 - Dec - 22	NA	NA	Construction, Symmetry and Visualising solid shapes, Mensuration	NA	Tribes ,Nomads and settled communities, Human enviornment and settlement, Devotional path to divine,The Human Environment Interaction- TheTropical and subtropical Region	NA	NA

13	SEP-8 (Sc. & Eng)	15 - Jan - 23	Electrical Current and Its Effect, Light	Physical and Chemical Changes, Water & Waste Water(upto Anomalous expansion of water, Forms of water, water cycle)	NA	Reproduction, Food (upto minerals)	NA	Reading comprehension, Letter & Application Writing, Diary Entry, Direct and Indirect speech, Subject Verb Agreement, Modals , Phrasal Verbs(All), Determiners, Conjunction	NA
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14	<p style="text-align: center;">OCT-6 (Sc,M,SST,E,MA T)</p>	<p style="text-align: center;">29 - Jan - 23</p>	<p style="text-align: center;">Units and Measurement, Motion and time, Heat, Sound, Electrical Current and Its Effect, Light, Winds, Storms And Cyclones</p>	<p style="text-align: center;">ACIDS BASES AND SALTS, PHYSICAL AND CHEMICAL CHANGE, Water & Waste Water</p>	<p style="text-align: center;">Integers , Fractions & Decimals , Rational numbers, Lines and Angles, Triangles, Congruency of Triangles, Exponents,Algebra ic Expression, Data Handling , Probability,Constr uction, Symmetry and Visualising solid shapes, Mensuration, Linear Equation, Ratio and proportion, Percentage</p>	<p style="text-align: center;">Forest our life line, soil, reproduction, food,Food and Movement in animals(Locomotion in various animals.)</p>	<p style="text-align: center;">Tracing Changes Through A thousand years,New Kings and Kingdoms,The Delhi Sultans,The Mughal Empire, Rulers and Builders,Environment, Inside Our Earth, Our Changing Earth, Air & Weather and Climate,Water, Equality in Indian Democracy,State Government and its Role in Health,The Mughal Empire,Rulers and Builders, Air Weather & Climate, Gender and The role of women, water,Media and Advertisemenmt, Towns, Traders and Craftpersons,Natural Vegetation and Wildlife,Tribes ,Nomads and settled communities, Human environment and settlement,The Human Environment Interaction- TheTropical and subtropical Region,The Making of Regional Culture,Markets around us</p>	<p style="text-align: center;">Reading Comprehension, Conjunction, Preposition</p>	<p style="text-align: center;">Playing alphabets,Trains, magical figure,operate the problems, words in problems,at the destination,be regular,sit down,magic mystery,compare & out, count down,the time is right,figure train & figur out, throw it,get the image, mixture</p>
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15	<p style="text-align: center;">OCT-7 (Sc,M,SST,E,MA T)</p>	<p style="text-align: center;">8 - Feb - 23</p>	<p style="text-align: center;">Units and Measurement, Motion and time, Heat, Sound, Electrical Current and Its Effect, Light, Winds, Storms And Cyclones Universe (Upto Planets)</p>	<p style="text-align: center;">GENERAL CHEMISTSTRY,Fibr e to fabric ,ACIDS BASES AND SALTS,PHYSICAL AND CHEMICAL CHANGE, Water & Waste Water</p>	<p style="text-align: center;">Integers , Fractions & Decimals , Rational numbers, Lines and Angles, Triangles,Congrue ncy of Triangles, Exponents,Algebra ic Expressions, Data Handling,, Probability, Construction,Sym metry and visualizing solid shapes,Mensurati on,Linear equation, Ratio & Proportion,Perce ntage,Profit, Loss & Discount, Simple Interest</p>	<p style="text-align: center;">Nutrition in organisms,Weathe r climate adaptation, Respiration,Transp ortation,Forest our lifeline, soil, reproduction, food,movement in animals.</p>	<p style="text-align: center;">Tracing Changes Through A thousand years,New Kings and Kingdoms,The Delhi Sultans,The Mughal Empire, Rulers and Builders,Environment, Inside Our Earth, Our Changing Earth, Air & Weather and Climate,Water, Equality in Indian Democracy,State Government and its Role in Health,The Mughal Empire,Rulers and Builders, Air Weather & Climate, Gender and The role of women, water,Media and Advertisemenmt, Towns, Traders and Craftpersons,Natural Vegetation and Wildlife,Tribes ,Nomads and settled communities, Human environment and settlement,The Human Environment Interaction- TheTropical and subtropical Region,The Making of Regional Culture,Markets around us,Life in Temperate Grassland , Life in Deserts,Eighteenth century Political Formation</p>	<p style="text-align: center;">reading Comprehension, Phrasal verbs, determiners</p>	<p style="text-align: center;">Playing alphabets,Trains, magical figure,operate the problems, words in problems,at the destination,be regular,sit down,magic mystery,compare & out, count down,the time is right,figure train & figur out, throw it,get the image, mixture</p>
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Olympiad Pattern Cumulative Test (OCT), School Exam Preparatory Pattern Test (SEP)