

TARGET : CLASS 6									
Test No.	Test Type	Test Date	Physics	Chemistry	Biology	Maths	English	SST	Mental Ability
1	Minor Test - 1	09 June 2024	<b>Motion and Measurement of Distances:</b> Measurement, units, physical quantities, need for standard units of measurement. Measurement of length. A meter stick	<b>Chemistry an Introduction.</b> Fibre to Fabric: Introduction, Fibres, Yarn	<b>Food:Where Does it Come From?</b>	Knowing Our Numbers	The Sentence, Nouns, Homophones and Homonyms	What, Where,How and When ? ,Understanding Diversity, Diversity and Discrimination	Verbal Series, Non Verbal Series
2	Minor Test - 2	23 June 2024	<b>Motion and Measurement of Distances:</b> Correct procedure to measure length, Measuring length of a curved surface area. Use of our body parts for measuring length. Limitations of our series and body parts	<b>Fibre to Fabric:</b> Some Plant Fibres, Fibre to Fabric, History of Clothing Material, <b>Sorting Materials into Groups:</b> Introduction, Materials and their Classification, Some Physical Properties of Materials: Appearance, Hardness	<b>Components of Food:</b> Essential components of food, Carbohydrates,Fats and proteins, Tests to show presence of sugar,starch,fats and proteins in food, Mineral salts	Whole Numbers, Playing with Numbers	Pronouns, Adjectives	Earth and The Solar System , From Hunting-Gathering to Growing Food, Latitudes and Longitudes	Coding & Decoding, Dot Situation
3	Minor Test - 3	07 July 2024	Motion and Measurement of Distances : understanding motion, types of motion (translational motion, rotational motion periodic motion, oscillatory motion), story of transportation	<b>Sorting Materials into Groups:</b> Soluble or Insoluble in Water, Objects may Float or Sink in Water, Transparency	<b>Components of Food:</b> Vitamins, Water,Dietary Fibres,Roughage,balanced diet,Diseases due to imbalance in the diet,Effects of cooking on nutrients, Deficiency diseases.	Basic Geometrical Ideas, Understanding Elementary Shapes	Verbs	Key Elements of a Democratic Government , Motions of the Earth	Number ,Ranking & Time Sequence Test
4	Minor Test - 4	21 July 2024	Light ,Shadows and Reflection : What is light, what makes things visible, luminous and non luminous objects, absorption , transmission and reflection, opaque, translucent, transparent objects, properties of light, what are shadows, formation of images , real image and virtual image, pin hole camera	<b>Separation of Substances:</b> Introduction, Substances, Need of Separation, Methods of Separation: Hand-Picking, Threshing, Winnowing, Sieving, Magnetic Separation	<b>Getting to Know Plants:</b> Herbs,shrubs and trees,creeper and climbers with examples.Design of plant body. Root system. Shoot system.	Integers	Tenses, Synonyms, Antonyms	In the Earliest Cities, What Books and Burtials tell us?, Maps and map Reading	Direction Sense Test,Completion of Incomplete Pattern,Spotting out the Embedded Figure,Logical Sequence of Words
5	Minor Test - 5	28 July 2024	Light ,Shadows and Reflection : Reflection of light,Laws of Reflection, mirrors, Image formed by plane mirror, Kaleidoscope, multiple reflection of light, Periscope, uses of mirror	<b>Separation of Substances:</b> Sedimentation and Decantation, Filtration, Churning, Evaporation, Dissolution, Evaporation and Condensation, Crystallisation, Water(An Important Solvent)	<b>Getting to Know Plants:</b> Leaves,flowers,fruits and seeds.	Fractions, Decimals	Verbs, Modals	Kingdoms, Kings and an Early Republic Kingdoms, Major Domains of the Earth, New Questions and Ideas	Alphabet Test, Alpha-Numeric Sequence Puzzle,Mirror & Water images
6	Advance Test - 1	04 August 2024	Motion and Measurement of Distances, Light ,Shadows and Reflection	<b>Chemistry an Introduction,</b> Natural Fibres from Plants	<b>Food and its Components</b>	Knowing Our Numbers, Whole Numbers, Playing with Numbers, Basic Geometrical Ideas, Understanding Elementary Shapes	NA	NA	Verbal Series, Non Verbal Series,Coding & Decoding, Dot Situation,Number ,Ranking & Time Sequence Test
7	Advance Test - 2	11 August 2024	Force and Pressure,Work and Energy	<b>Classification of Materials,</b> Separation of Substances	<b>Getting to Know Plants</b>	Negative Numbers and Integers, Fractions, Decimals, Powers and Roots, set theory	NA	NA	Direction Sense Test,Completion of Incomplete Pattern,Spotting out the Embedded Figure,Logical Sequence of Words, Alphabet Test, Alpha-Numeric Sequence Puzzle,Mirror & Water images
8	Major Test - 1	18 August 2024	NA	NA	NA	Full Syllabus Set-1	NA	NA	NA
9	Major Test - 2	25 August 2024	Full Syllabus Set-1	Full Syllabus Set-1	Full Syllabus Set-1	NA	NA	NA	NA
10	Major Test - 3	01 September 2024	NA	NA	NA	NA	Full Syllabus Set-1	NA	NA
11	Major Test - 4	15 September 2024	NA	NA	NA	NA	NA	Full Syllabus of SET-1	NA
12	Minor Test - 1	29 September 2024	<b>Electricity and Circuits</b> (Electric charges - positive & negative, Charges add up, Static electricity,Conductors & Insulators )	<b>Changes Around Us:</b> Introduction, Slow and Fast Changes, Reversible and Irreversible Changes, Physical Change	<b>Body Movements -</b> Movement and Locomotion , Human Skeleton System, Types of Joints, Cartilage, Muscular System, Muscles	Data Handling	Prepositions, Adverbs	Ashoka, the Emperor Who Gave up War, Panchayati Raj, Urban Administration	Mathematical Operation,Logical Venn Diagram, Verbal Analogy & Classification
13	Minor Test - 2	06 October 2024	<b>Electricity and Circuits</b> (Electric cell - dry cell, Electric current, Voltage, Resistance, Circuits, Switch, Closed and open circuits, Conventional direction of current, Torch bulb, Electric circuit of a torch)	<b>Changes Around Us:</b> Chemical Change, Differences between Physical and Chemical Change <b>Water:</b> Introduction, States of Water	<b>Body Movements -</b> Gait in animals-Earthworm,Snail, Cockroach,Fish,Snakes,Bird s	Mensuration	Articles, Determiners	Vital Villages, Thriving Towns,Our Country- India	Non Verbal Analogy & Classification, Blood Relation ,Paper Folding & Paper Cutting
14	Minor Test - 3	13 October 2024	Fun with magnets: (What is a magnet, Natural & artificial magnets , Magnetic & non-magnetic materials, magnetic poles)	<b>Water:</b> Sources of Water, Water Cycle, Floods, Droughts, Conservation of Water	<b>The Living Organisms - Characteristics and Habitats -</b> Characteristics of living things -1. Food, 2.Growth , 3.Movements, 4. Response to stimuli, 5. Respiration, 6. Excretion,7. Reproduction	Algebra	Active and Passive Voice, One Word For Many	The Physical divisions of India, Traders, Kings and Pilgrims	Inserting the Missing character,Figure Matrix
15	Minor Test - 4	20 October 2024	Fun with magnets: (Properties of magnet, Magnetic Field, Finding direction using magnets, Making your own magnet)	<b>Air Around Us:</b> Introduction, Properties of Air	<b>The Living Organisms - Characteristics and Habitats -</b> Habitat, Components of a habitat, Adaptations, Some terrestrial habitats and their adaptations-1. Deserts, 2. Mountain regions, 3. Forests(or grassland) Some aquatic habitats	Ratio and Proportion	Conjunctions, Suffixes and Prefixes	New Empires and Kingdoms, Rural Administration	Dice & Cube, Analytical Reasoning
16	Minor Test - 5	27 October 2024	Fun with Magnets: ( Electromagnets, Advantages of electromagnet over permanent magnet, Electric bell, Uses of magnets & electromagnets, Safety measures for magnets)	<b>Air Around Us:</b> Composition of Air, Uses of Air, Oxygen Cycle, Air Pollution	<b>Garbage In, Garbage Out</b>	Symmetry , Practical Geometry	Interjections, Punctuations	Buildings, Paintings and Books, Rural and Urban Livelihood,	Puzzle test FigureFormation,Construction of Square & Grouping of Identical Figures
17	Advance Test - 1	10 November 2024	Electricity and Circuits , Fun with Magnets	<b>States of Matter, Changes Around Us</b>	<b>Body Movements</b>	Data Handling, Mensuration, Algebra, Ratio and Proportion And Unitary Method, Symmetry	NA	NA	Mathematical Operation,Logical Venn Diagram,Verbal Analogy & Classification,Non Verbal Analogy & Classification, Blood Relation,Paper Folding & Paper Cutting
18	Advance Test - 2	17 November 2024	Simple machines,Universe	<b>Air Around Us, Water</b>	<b>Living Organisms and Their Surroundings , Garbage In, Garbage Out</b>	Percentage, Profit, Loss And Discount, simple Interest, Time And Work, Time And Distance, Average	NA	NA	Inserting the Missing Character, Dice & Cube, Analytical Reasoning, Puzzle Test, Figure Matrix, Figureformation,Construction of Square & Grouping of Identical Figures
19	Major Test - 1	01 December 2024	NA	NA	NA	Full Syllabus Set-2	NA	NA	NA
20	Major Test - 2	08 December 2024	Full Syllabus Set-2	Full Syllabus Set-2	Full Syllabus Set-2	NA	NA	NA	NA
21	Major Test - 3	15 December 2024	NA	NA	NA	NA	Full Syllabus Set-2	NA	NA
22	Major Test - 4	22 December 2024	NA	NA	NA	NA	NA	Full syllabus of SET-2	NA

NOTE:

1. MINOR TEST & ADVANCE TEST WILL BE BASED ON OBJECTIVE PATTERN. MAJOR TEST WILL BE BASED ON SUBJECTIVE PATTERN.

2. SELF EVALUATION TEST PAPERS WILL BE AVAILABLE IN DOWNLOADABLE & PRINTABLE FORMAT ON [DSAT.ALLEN.AC.IN](https://www.dsat.allen.ac.in)

3. ADVANCE TEST WILL BE BASED ON OLYMPIAD PATTERN