

**SYLLABUS BREAKUP**  
**CLASS 6<sup>th</sup>**  
**SESSION – 2024-25**

## ENGLISH

The supplementary reader book has been added in the syllabus, which will be assessed throughout the year through dictation tests. Students can access the book from the school knowledge based website. [www.kb.dpssrinagar.com](http://www.kb.dpssrinagar.com)

### Supplementary Reader

- ✓ The Bird with Golden Wings( Sudha Murthy)

## APRIL

TOPICS / CHAPTERS		TEACHING PERIODS
<ul style="list-style-type: none"><li>The King and the Tree Goddess</li><li>Trees</li><li>My Friend and I (Reading Comprehension)</li></ul> <b>Supplementary Reader</b> <ul style="list-style-type: none"><li>The Bird with Golden wings</li></ul> <b>Writing skill/ Grammar</b> <ul style="list-style-type: none"><li>Types of Sentences</li><li>Transformation of sentences</li><li>Essay writing</li></ul>		20
<b>1<sup>ST</sup> WEEK</b>	The King and the Tree Goddess	
<b>2<sup>ND</sup> WEEK</b>	Types of Sentences	
<b>3<sup>RD</sup> WEEK</b>	Trees Transformation of sentences	
<b>4<sup>TH</sup> WEEK</b>	My Friend and I (Reading Comprehension) Essay Writing	
<b>5<sup>TH</sup> WEEK</b>	Discussion / Dictation (supplementary Reader)	

## MAY

TOPICS / CHAPTERS		TEACHING PERIODS
<ul style="list-style-type: none"><li>Save Trees</li><li>The Clever Escape</li><li>Do it Now</li><li>Indian Weavers(Poem)(Listening comprehension)</li></ul> <b>Supplementary Reader</b> <ul style="list-style-type: none"><li>The Bird with Golden wings</li></ul> <b>Writing skill/ Grammar</b> <ul style="list-style-type: none"><li>Punctuation</li><li>Pronouns</li><li>Noun Phrase</li></ul>		25
<b>1<sup>ST</sup>WEEK</b>	Save Trees Punctuation	
<b>2<sup>ND</sup> WEEK</b>	The Clever Escape Pronouns	
<b>3<sup>RD</sup> WEEK</b>	Do it Now Noun Phrase	
<b>4<sup>TH</sup> WEEK</b>	Indian Weavers(Poem)(Listening comprehension)	
<b>5<sup>TH</sup> WEEK</b>	Discussion (The bird with Golden Wings) / Dictation	

## JUNE

TOPICS / CHAPTERS		TEACHING PERIODS
<ul style="list-style-type: none"><li>Preparation ,The Game Changer</li><li>Uncle Podger hangs a Picture</li><li>The Parrot who wouldn't talk(Subject Enrichment)</li></ul> <b>Supplementary Reader</b> <ul style="list-style-type: none"><li>The Bird with Golden wings</li></ul> <b>Writing skill/ Grammar</b> <ul style="list-style-type: none"><li>Verbs (Transitive and intransitive)</li><li>Prepositions</li><li>Diary Entry</li></ul>		21
<b>1<sup>ST</sup> WEEK</b>	Preparation ,The Game Changer	
<b>2<sup>ND</sup> WEEK</b>	Diary Entry	
<b>3<sup>RD</sup> WEEK</b>	Verbs (Transitive and intransitive) Uncle Podger hangs a Picture	

<b>4<sup>TH</sup> WEEK</b>	Prepositions
<b>5<sup>TH</sup> WEEK</b>	The Parrot who wouldn't talk(Subject Enrichment) Discussion / Dictation

### JULY

TOPICS / CHAPTERS		TEACHING PERIODS
<ul style="list-style-type: none"> <li>Magician in a Hurry</li> <li>Seen But Not Heard</li> <li>The Pigtail (Reading comprehension)</li> </ul> <b>Writing skill/ Grammar</b> <ul style="list-style-type: none"> <li>Modal Auxiliaries</li> <li>Adjectives and its types</li> <li>Informal Letter Writing</li> </ul>		12
<b>1<sup>ST</sup> WEEK</b>	Magician in a Hurry Modal Auxiliaries	
<b>2<sup>ND</sup> WEEK</b>	Seen But Not Heard Adjectives and its types	
<b>3<sup>RD</sup> WEEK</b>	Informal Letter Writing The Pigtail (Reading comprehension)	
<b>4<sup>TH</sup> WEEK</b>	Summer Break	
<b>5<sup>TH</sup> WEEK</b>	Summer Break	

### AUGUST

TOPICS / CHAPTERS		TEACHING PERIODS
<b>Mid Term EXAMINATION</b> <ul style="list-style-type: none"> <li>Welcome to Fort Aguada</li> <li>Half a Gift (Reading Comprehension )</li> </ul> <b>Writing skill/ Grammar</b> <ul style="list-style-type: none"> <li>Present Tense (four forms)</li> </ul>		08
<b>1<sup>ST</sup> WEEK</b>	<b>Mid Term Exam</b>	
<b>2<sup>ND</sup> WEEK</b>	<b>Mid Term Exam</b>	
<b>3<sup>RD</sup> WEEK</b>	Welcome to Fort Aguada	
<b>4<sup>TH</sup> WEEK</b>	Present Tense (four forms) Half a Gift (Reading Comprehension )	

### SEPTEMBER

TOPICS / CHAPTERS		TEACHING PERIODS
<ul style="list-style-type: none"> <li>Paint</li> <li>The Tide has Turned</li> <li>Be Prepared(Subject Enrichment)</li> <li>Waiting at the Window (Reading comprehension)</li> </ul> <b>Supplementary Reader</b> <ul style="list-style-type: none"> <li>The Bird with Golden wings</li> </ul> <b>Writing skill/ Grammar</b> <ul style="list-style-type: none"> <li>Conjunctions</li> <li>Clauses</li> <li>Simple and Compound Sentences</li> <li>Formal Letter</li> </ul>		23
<b>1<sup>ST</sup> WEEK</b>	Conjunctions	
<b>2<sup>ND</sup> WEEK</b>	Paint Clauses	
<b>3<sup>RD</sup> WEEK</b>	The Tide has Turned	
<b>4<sup>TH</sup> WEEK</b>	Simple and Compound Sentences Be Prepared(Subject Enrichment)	
<b>5<sup>TH</sup> WEEK</b>	Waiting at the Window (Reading comprehension) Formal Letter Discussion / Dictation	

### OCTOBER

TOPICS / CHAPTERS		TEACHING PERIODS
<ul style="list-style-type: none"> <li>My Chicken's on the Internet</li> </ul>		24

<ul style="list-style-type: none"> <li>• What's your story?</li> <li>• I am Ryan</li> <li>• Night Mail (Listening Comprehension)</li> <li>• A Real Feast ( Reading Comprehension)</li> </ul> <b>Supplementary Reader</b> <ul style="list-style-type: none"> <li>• The Bird With Golden Wings</li> </ul> <b>Writing skill/ Grammar</b> <ul style="list-style-type: none"> <li>• Adjectives (Order of Adjectives)</li> <li>• Past Tense(Four forms)</li> <li>• Paragraph Writing</li> </ul>	
<b>1<sup>ST</sup> WEEK</b>	My Chicken's on the Internet
<b>2<sup>ND</sup> WEEK</b>	Adjectives (Order of Adjectives) Night Mail (Listening comprehension)
<b>3<sup>RD</sup> WEEK</b>	What's your story?
<b>4<sup>TH</sup> WEEK</b>	I am Ryan Past Tense(Four forms)
<b>5<sup>TH</sup> WEEK</b>	Discussion/ Dictation [ The Bird with Golden Wings] A Real Feast (Reading comprehension)

## NOVEMBER

TOPICS / CHAPTERS		TEACHING PERIODS
<b>REVISION (Paragraph writing/ Formal letter writing)</b>		06
<b>1<sup>ST</sup> WEEK</b>	<b>Paragraph writing/ Formal letter writing</b>	
<b>2<sup>ND</sup> WEEK</b>		
<b>3<sup>RD</sup> WEEK</b>		
<b>4<sup>TH</sup> WEEK</b>		
<b>5<sup>TH</sup> WEEK</b>		

## MATHEMATICS

### APRIL

TOPICS / CHAPTERS		TEACHING PERIODS
1.Playing with Numbers		10
2.H.C.F and L.C.M		12
3. Data Handling (subject enrichment)		2
<b>1<sup>ST</sup>WEEK</b>	Introduction to PLAYING WITH NUMBERS Exercise 2.1(Mixed operations involving basic operations and operation OF;	
<b>2<sup>nd</sup> WEEK</b>	Exercise 2.2 ( Use of brackets and the BODMAS rule ) Introduction to HCF AND LCM	
<b>3<sup>rd</sup> WEEK</b>	Introduction to Divisibility tests, Exercise 3.2( Divisibility tests ) Exercise 3.3 (Prime Factorisation and finding HCF by using Prime factorization method)	
<b>4<sup>th</sup>WEEK</b>	Exercise 3.4 ( Finding LCM by common division method ) Data Handling.	

### MAY

TOPICS / CHAPTERS		TEACHING PERIODS
1. Natural numbers and whole numbers		10
2. Integers		10
3. Fractions		6
<b>1<sup>ST</sup> WEEK</b>	Introduction to NATURAL NUMBERS AND WHOLE NUMBERS, Exercise 4.1 (Natural and Whole numbers, Properties of Addition and subtraction of Whole numbers)	
<b>2<sup>ND</sup> WEEK</b>	Exercise 4.2 (properties of whole numbers under multiplication and division Introduction to Integers	
<b>3<sup>RD</sup> WEEK</b>	Exercise 5.1 (Opposite and Ordering of Natural numbers, Absolute value of integers	
<b>4<sup>TH</sup> WEEK</b>	Operations on Integers, Exercise 5.2	
<b>5<sup>TH</sup> WEEK</b>	Introduction to FRACTIONS; Operation on Fractions (Addition and subtraction) Exercise 6.2	

JUNE

TOPICS / CHAPTERS		TEACHING PERIODS
1. Fractions		4
2. Decimals		12
3. Introduction to Algebra		8
1 <sup>ST</sup> WEEK	Exercise 6.2 (continue), Introduction to Decimals	
2 <sup>ND</sup> WEEK	Ex. 7.2 (Like and Unlike Decimals, Comparison and Conversion of a Decimal into a Fraction and Vice Versa),	
3 <sup>RD</sup> WEEK	Exercise 7.3 (Addition and Subtraction of Decimals)	
4 <sup>TH</sup> WEEK	Introduction to ALGEBRA; (Literals Or Variables, Constant, Algebraic Expressions, Factors and Coefficients)	

JULY

TOPICS / CHAPTERS		TEACHING PERIODS
1. Linear Equations		14
1 <sup>ST</sup> WEEK	Intro. to LINEAR EQUATIONS. Ex. 9.1 (Equations with a pair of scales, Solving Equations), Ex. 9.2	
2 <sup>ND</sup> WEEK	Word problems, Exercise 9.3	
3 <sup>RD</sup> WEEK	Summer Break	
4 <sup>TH</sup> WEEK	Summer Break	

AUGUST

TOPICS / CHAPTERS		TEACHING PERIODS
Commercial mathematics		7
1 <sup>st</sup> WEEK	Term I (Examination)	
2 <sup>ND</sup> WEEK	Term I (Examination)	
3 <sup>RD</sup> WEEK	Term I (Examination)	
4 <sup>TH</sup> WEEK	Introduction to Ratio; Exercise 10.1(Ratio and its types, Equivalent ratios and Comparison of ratios)	

SEPTEMBER

TOPICS / CHAPTERS		TEACHING PERIODS
1.commercial Mathematics		12
2. Basic Geometrical concepts		12
1 <sup>st</sup> WEEK	Introduction to proportion, different types of proportion, Exercise 10.2	
2 <sup>ND</sup> WEEK	Unitary method, Exercise 10.3	
3 <sup>RD</sup> WEEK	Introduction to Basic Geometrical Concepts, angles, naming an angle, adjacent angles, linear pair, Triangles, Exercise 11.2	
4 <sup>TH</sup> WEEK	Quadrilaterals, types of quadrilaterals, Exercise 11.3	

OCTOBER

TOPICS / CHAPTERS		WEIGHTAGE	TEACHING PERIODS
Basic Geometrical concepts			5
Understanding Elementary shapes			11
Perimeter and Area		11	
1 <sup>st</sup> WEEK	Circles, Different parts of a circle, segment and sector of a circle, Exercise 11.4		
2 <sup>ND</sup> WEEK	Introduction to UNDERSTANDING ELEMENTARY SHAPES; Triangles,		
3 <sup>RD</sup> WEEK	classifications of triangles, Exercise 12.2		
4 <sup>TH</sup> WEEK	Introduction to Perimeter, Perimeter of different shapes, Exercise 16.1		
5 <sup>th</sup> WEEK	Exercise 16.2 (Area of a Plane Figure)		

NOVEMBER

TOPICS / CHAPTERS		TEACHING PERIODS
Revision		
1 <sup>ST</sup> WEEK	Subject Enrichment	
2 <sup>ND</sup> WEEK		
3 <sup>RD</sup> WEEK		
4 <sup>TH</sup> WEEK		

# SCIENCE

## APRIL

TOPICS / CHAPTERS		TEACHING PERIODS
1. SEPARATION OF SUBSTANCES		12
2. COMPONENTS OF FOOD		12
1 <sup>ST</sup> WEEK	<ul style="list-style-type: none"><li>• Need for separation</li><li>• Pure substances</li><li>• Mixtures-properties, types</li><li>• Methods of separation-Separation of mixtures containing solids</li></ul>	
2 <sup>ND</sup> WEEK	<ul style="list-style-type: none"><li>• Separation of substances containing insoluble solid in a liquid</li><li>• Separation of substances containing soluble solid in a liquid</li><li>• Solutions and solubility</li><li>• Types of solutions</li></ul>	
3 <sup>RD</sup> WEEK	<ul style="list-style-type: none"><li>• Nutrients- Functions</li><li>• Nutrients- sources and tests</li><li>• Roughage, water</li></ul>	
4 <sup>TH</sup> WEEK	<ul style="list-style-type: none"><li>• Nutrients in some common food items</li><li>• Balanced diet</li><li>• Faulty cooking practices</li><li>• Malnutrition</li></ul>	

## MAY

TOPICS / CHAPTERS		TEACHING PERIODS
1. COMPONENTS OF FOOD		ALREADY MENTIONED
2. LIGHT, SHADOWS AND REFLECTIONS		12
3. ELECTRICITY AND CIRCUITS		13
1 <sup>ST</sup> WEEK	<ul style="list-style-type: none"><li>• Deficiency disease- Vitamin diseases</li><li>• Deficiency diseases- Mineral deficiencies</li></ul>	
2 <sup>ND</sup> WEEK	<ul style="list-style-type: none"><li>• Light- sources, luminous and non-luminous objects</li><li>• Nature of objects</li><li>• Propagation of light</li></ul>	
3 <sup>RD</sup> WEEK	<ul style="list-style-type: none"><li>• Pinhole camera</li><li>• Shadow formation</li></ul>	
4 <sup>TH</sup> WEEK	<ul style="list-style-type: none"><li>• Eclipses- Solar and Lunar</li><li>• Reflection, mirrors</li></ul>	
5 <sup>TH</sup> WEEK	<ul style="list-style-type: none"><li>• Electricity generation</li><li>• Sources of electric current</li></ul>	

## JUNE

TOPICS / CHAPTERS		TEACHING PERIODS
1. ELECTRICITY AND CIRCUITS		ALREADY MENTIONED
2. GETTING TO KNOW PLANTS		10
1 <sup>ST</sup> WEEK	<ul style="list-style-type: none"><li>• Electric bulb</li></ul>	
2 <sup>ND</sup> WEEK	<ul style="list-style-type: none"><li>• LED</li><li>• Conductors and insulators</li><li>• Electric circuit</li></ul>	
3 <sup>RD</sup> WEEK	<ul style="list-style-type: none"><li>• Construction of open and closed circuits</li><li>• Electric switch</li><li>• Electric torch</li></ul>	
4 <sup>TH</sup> WEEK	<ul style="list-style-type: none"><li>• Hazards of electricity</li><li>• Classification of plants</li></ul>	
5 <sup>TH</sup> WEEK	<ul style="list-style-type: none"><li>• The root system- functions, types and modifications</li><li>• The shoot system- stem and modifications of stem</li></ul>	

## JULY

TOPICS / CHAPTERS		TEACHING PERIODS
1. GETTING TO KNOW PLANTS AIR AROUND US (SE) REVISION		Already mentioned

<b>1<sup>ST</sup> WEEK</b>	<ul style="list-style-type: none"> <li>• Leaf- functions and modifications</li> <li>• Structure of flower, Pollination</li> </ul>
<b>2<sup>ND</sup> WEEK</b>	<ul style="list-style-type: none"> <li>• REVISION</li> </ul>
<b>3<sup>RD</sup> WEEK</b>	<ul style="list-style-type: none"> <li>• SUMMER VACATION</li> </ul>
<b>4<sup>TH</sup> WEEK</b>	<ul style="list-style-type: none"> <li>• SUMMER VACATION</li> </ul>

## AUGUST

TOPICS/CHAPTERS	TEACHING PERIODS
MID TERM EXAMINATION 1. FUN WITH MAGNETS	08
<b>1<sup>ST</sup> WEEK</b>	MID-TERM EXAMINATION
<b>2<sup>ND</sup> WEEK</b>	MID-TERM EXAMINATION
<b>3<sup>RD</sup> WEEK</b>	MID-TERM EXAMINATION
<b>4<sup>TH</sup> WEEK</b>	MID-TERM EXAMINATION
<b>5<sup>TH</sup> WEEK</b>	<ul style="list-style-type: none"> <li>• Discovery of magnets, types of magnets</li> <li>• Magnetic and non-magnetic substances</li> <li>• Properties of magnets, magnetic field</li> </ul>

## SEPTEMBER

TOPICS / CHAPTERS	TEACHING PERIODS
1. FUN WITH MAGNETS (Cont.) 2. MEASUREMENT OF DISTANCES AND MOTION 3. BODY MOVEMENTS	Already mentioned 13 12
<b>1<sup>ST</sup> WEEK</b>	<ul style="list-style-type: none"> <li>• Making and storing magnets</li> <li>• Uses of magnets</li> <li>• Magnetic compass</li> <li>• Story of transport</li> </ul>
<b>2<sup>ND</sup> WEEK</b>	<ul style="list-style-type: none"> <li>• Measurement</li> <li>• Units of measurement</li> <li>• Measuring length</li> <li>• Unit conversions</li> </ul>
<b>3<sup>RD</sup> WEEK</b>	<ul style="list-style-type: none"> <li>• Rest and motion</li> <li>• Types of motion</li> </ul>
<b>4<sup>TH</sup> WEEK</b>	<ul style="list-style-type: none"> <li>• Levels of organisation</li> <li>• Movement in animals – Skeleton (Endoskeleton and Exoskeleton)</li> </ul>

## OCTOBER

TOPICS / CHAPTERS	TEACHING PERIODS
1. BODY MOVEMENTS(cont) 2. LIVING ORGANISMS AND THEIR SURROUNDINGS	Already mentioned 10
<b>1<sup>ST</sup> WEEK</b>	<ul style="list-style-type: none"> <li>• Classification of animals</li> <li>• Movement in Invertebrates- earthworm, snail, cockroach</li> <li>• Movement in vertebrates- Fish</li> </ul>
<b>2<sup>ND</sup> WEEK</b>	<ul style="list-style-type: none"> <li>• Movement in vertebrates- Snakes, birds</li> <li>• Human skeleton- Axial and appendicular</li> <li>• Parts and functions of skeleton</li> </ul>
<b>3<sup>RD</sup> WEEK</b>	<ul style="list-style-type: none"> <li>• Joints-fixed, slightly movable and freely movable</li> <li>• Characteristics of living beings</li> </ul>
<b>4<sup>TH</sup> WEEK</b>	<ul style="list-style-type: none"> <li>• Environment- components</li> <li>• Habitat and adaptation</li> </ul>
<b>5<sup>TH</sup> WEEK</b>	<ul style="list-style-type: none"> <li>• Terrestrial habitat- Desert and mountain</li> <li>• Terrestrial habitat- Grasslands and tropical rainforests</li> <li>• Aquatic habitat- Ponds, Oceans and Coasts</li> </ul>

## NOVEMBER

TOPICS / CHAPTERS		TEACHING PERIODS
1. SORTING MATERIALS INTO GROUPS (SE)		
1 <sup>ST</sup> WEEK	<ul style="list-style-type: none"><li>REVISION</li></ul>	
2 <sup>ND</sup> WEEK	<ul style="list-style-type: none"><li>REVISION</li></ul>	
3 <sup>TH</sup> WEEK	<ul style="list-style-type: none"><li>REVISION</li></ul>	
4 <sup>TH</sup> WEEK	<ul style="list-style-type: none"><li>POST MID TERM EXAMINATION</li></ul>	
5 <sup>TH</sup> WEEK	<ul style="list-style-type: none"><li>POST MID TERM EXAMINATION</li></ul>	

## SOCIAL SCIENCE

### APRIL

TOPICS / CHAPTERS		TEACHING PERIODS
1.Introducing History 2.The Earth in the Solar System		20
1 <sup>ST</sup> WEEK	1.What is History? 2. History/ Pre-history/ Proto history. 3. Sources of History.	
2 <sup>ND</sup> WEEK	1. Archaeological Sources 2. Literary Sources 3. Time Frame in History 4. Geographical Framework	
3 <sup>RD</sup> WEEK	1. Universe 2. Stars and Constellations 3. Solar System	
4 <sup>TH</sup> WEEK	1. Our Planet- Earth 2. Earth's Satellite- the Moon 3. Asteroids/ Meteoroids 4. Comets	

### MAY

TOPICS / CHAPTERS		TEACHING PERIODS
1. The Govt and Elements of Democratic Govt. (Clubbed) 2. The First Civilization of India		25
1 <sup>ST</sup> WEEK	1.Need for Government 2. Levels of Government 3. Decision Making and Participation	
2 <sup>ND</sup> WEEK	1.Forms of Government 2. Universal Adult Franchise 3. Elements of Democratic Government	
3 <sup>RD</sup> WEEK	1. Participation 2. Need to resolve conflict 3. Equality and Justice	
4 <sup>TH</sup> WEEK	1. Growth of Civilisation 2. Indus Valley Civilisation 3. What sets it Apart? 4. <del>Important Buildings</del>	
5 <sup>TH</sup> WEEK	1. Economic conditions 2. Art and Craft 3. Social Life 4. The mystery of the Decline of the Civilisation 5. Map Work	

### JUNE

TOPICS / CHAPTERS		TEACHING PERIODS
1. Latitudes and Longitudes 2. The Vedic Age		21
1 <sup>ST</sup> WEEK	1.Globes 2. Latitudes 3. Important Parallels of latitudes 4.Heat Zones	



<b>2<sup>ND</sup> WEEK</b>	1. Longitudes 2. Local Time 3. Calculating Time 4. Standard Time.
<b>3<sup>RD</sup> WEEK</b>	1. Time Zones 2. International Date Line
<b>4<sup>TH</sup> WEEK</b>	1. The Vedas 2. Archaeological Sources 3. Extent
<b>5<sup>TH</sup> WEEK</b>	1. The Chalcolithic Culture 2. Megaliths 3. Map Work

## JULY

TOPICS / CHAPTERS		TEACHING PERIODS
<b>1. Motions of the Earth</b>		<b>12</b>
<b>1<sup>ST</sup> WEEK</b>	1. The Earth's Axis 2. Rotation 3. Effects of Rotation	
<b>2<sup>ND</sup> WEEK</b>	1. Revolution 2. Variation in the length of days and nights 3. Distribution of heat over the Earth 4. Seasons	
<b>3<sup>RD</sup> WEEK</b>		
<b>4<sup>TH</sup> WEEK</b>		

**Subject Enrichment: Early States**

**Art Integrated Topic: Earliest societies: From Hunters to Farmers**

## AUGUST

TOPICS / CHAPTERS		TEACHING PERIODS
<b>1. The First Empire: The Mauryas</b>		<b>8</b>
<b>1<sup>ST</sup> WEEK</b>	MID-TERM EXAM	
<b>2<sup>ND</sup> WEEK</b>	MID-TERM EXAM	
<b>3<sup>RD</sup> WEEK</b>	MID-TERM EXAM	
<b>4<sup>TH</sup> WEEK</b>	MID-TERM EXAM	
<b>5<sup>TH</sup> WEEK</b>	1. From Kingdom to Empire 2. Ashoka: The Great	

## SEPTEMBER

TOPICS / CHAPTERS		TEACHING PERIODS
<b>1. The First Empire: The Mauryas</b> <b>2. Panchayati Raj</b> <b>3. Rural Administration/Urban Administration</b> <b>4. 3. Rural Livelihoods/Urban Livelihoods</b>		<b>23</b>
<b>1<sup>ST</sup> WEEK</b>	1. Ashoka's Dhamma 2. Mauryan Administration 3. Map Work	
<b>2<sup>ND</sup> WEEK</b>	1. Gram Sabha 2. Functions of Gram Sabha 3. Gram Panchayat	
<b>3<sup>RD</sup> WEEK</b>	1. Functions Of Gram Panchayat. 2. Sources of Income. 3. Nyaya Panchayat.	
<b>4<sup>TH</sup> WEEK</b>	1. Comparative study between Rural and Urban Administration 2. Comparative study between Rural and Urban Livelihoods	

## OCTOBER

TOPICS / CHAPTERS	TEACHING PERIODS
1. Maps 2. New Empires and Kingdoms 3. India: Location and Physical Features	24
1 <sup>ST</sup> WEEK 1. Map 2. Types of maps 3. Essential features of maps	
2 <sup>ND</sup> WEEK 1. Sketch/ Plan 2. Map Work	
3 <sup>RD</sup> WEEK 1. Gupta Rulers 2. Prayaga Prashasti 3. Administration under Guptas 4. Harshavardhana 5. Map Work	
4 <sup>TH</sup> WEEK 1. Size and location 2. India's neighbouring countries 3. Political Divisions	

## NOVEMBER

TOPICS / CHAPTERS	TEACHING PERIODS
1. India: Location and Physical Features[Cont.]	06
1 <sup>ST</sup> WEEK 1. Physical Divisions – Northern Mountains, Northern Plains, 2. Peninsular Plateau, Great Indian Desert, 3. Coastal Plains and Islands 4. Geographical Unity of the Country	

Subject Enrichment: India: Climate, Natural Vegetation and Wildlife

Art Integrated Topic: Diversity: Prejudice and Discrimination

## URDU

### APRIL

TOPICS / CHAPTERS	TEACHING PERIODS
نظم ”دما“، ”بہن“، ”جھیل وُل“، ”صفت اور اقسام صفت، سرگرمی	17
1 <sup>ST</sup> WEEK	نظم مختصر تعارف، ”دما“ نثر خوانی مع تشریح و وضاحت، درسی مشق
2 <sup>ND</sup> WEEK	”بہن“، ”جھیل وُل“ بلند خوانی و وضاحت
3 <sup>RD</sup> WEEK	”بہن“، ”جھیل وُل“ بلند خوانی و وضاحت، مختصر سوالات
4 <sup>TH</sup> WEEK	تفصیلی سوالات، درسی مشق، املا، سرگرمی
5 <sup>TH</sup> WEEK	صفت اور اقسام صفت، تحریری جانچ

### MAY

TOPICS / CHAPTERS	TEACHING PERIODS
”بہن“، ”آدی باسی“، ”نظم“ ایک گدھا شیر بنا“ صفت ذاتی کے درجے، سرگرمی	17
1 <sup>ST</sup> WEEK	”بہن“، ”آدی باسی“، بلند خوانی و وضاحت
2 <sup>ND</sup> WEEK	”بہن“، ”آدی باسی“، بلند خوانی و وضاحت اور درسی مشق
3 <sup>RD</sup> WEEK	نظم ”ایک گدھا شیر بنا“ نثر خوانی مع تشریح و وضاحت
4 <sup>TH</sup> WEEK	نظم ”ایک گدھا شیر بنا“ نثر خوانی مع تشریح و وضاحت، درسی مشق، تحریری جانچ
5 <sup>TH</sup> WEEK	صفت ذاتی کے درجے، املا، سرگرمی

### JUNE

TOPICS / CHAPTERS	TEACHING PERIODS
”بہن“، ”گیہوں کا دانہ“ متضاد، سابقے لاسنے، سرگرمی	17
1 <sup>ST</sup> WEEK	ہندوستان میں اگنے والے مختلف اناجوں سے متعلق عمومی جانکاری
2 <sup>ND</sup> WEEK	”بہن“، ”گیہوں کا دانہ“، بلند خوانی و وضاحت

3 <sup>RD</sup> WEEK	سبق ”گہوں کا دار“، بلند خوانی و وضاحت اور درسی مشق
4 <sup>TH</sup> WEEK	متضاد، سابقے لاحقے
5 <sup>TH</sup> WEEK	سرگرمی، تحریری جانچ

## JULY

TOPICS / CHAPTERS	TEACHING PERIODS
، واحد جمع، عبارت نویسی، محاورات، خطوط نویسی، انادہ	08
1 <sup>ST</sup> WEEK	محاورات، خطوط نویسی،
2 <sup>ND</sup> WEEK	واحد جمع، عبارت نویسی، تحریری جانچ، انادہ

## AUGUST

TOPICS / CHAPTERS	TEACHING PERIODS
میتقات اول نصاب کا انادہ اور میتقات اول امتحان، نظم ”ایک لڑکی کا گیت“	06
1 <sup>ST</sup> WEEK	انادہ
2 <sup>ND</sup> WEEK	انادہ
3 <sup>RD</sup> WEEK	میتقات اول
4 <sup>TH</sup> WEEK	میتقات اول
5 <sup>TH</sup> WEEK	نظم ”ایک لڑکی کا گیت“ نثر خوانی مع تشریح و وضاحت

## SEPTEMBER

TOPICS / CHAPTERS	TEACHING PERIODS
نظم: ”ایک لڑکی کا گیت“، سبق ”ایل-پی-جی“، اسم ذات کی قسمیں، سرگرمی	17
1 <sup>ST</sup> WEEK	نظم ”ایک لڑکی کا گیت“ نثر خوانی مع تشریح و وضاحت، درسی مشق
2 <sup>ND</sup> WEEK	سبق: ”ایل-پی-جی“، بلند خوانی و وضاحت
3 <sup>RD</sup> WEEK	سبق: ”ایل-پی-جی“ مختصر سوالات، تحریری جانچ
4 <sup>TH</sup> WEEK	، تفصیلی سوالات، درسی مشق
5 <sup>TH</sup> WEEK	اسم ذات کی قسمیں، درخواست نگاری، سرگرمی

## OCTOBER

TOPICS / CHAPTERS	TEACHING PERIODS
سبق: وطن کی واپسی، مترادفات، اقسام فعل بجااظ زمانہ، سرگرمی	17
1 <sup>ST</sup> WEEK	سبق: ”وطن کی واپسی“، بلند خوانی و وضاحت
2 <sup>ND</sup> WEEK	سبق: ”وطن کی واپسی“، بلند خوانی و وضاحت،
3 <sup>RD</sup> WEEK	سبق ”وطن کی واپسی“ مختصر سوالات، تحریری جانچ
4 <sup>TH</sup> WEEK	، تفصیلی سوالات، درسی مشق
5 <sup>TH</sup> WEEK	مترادفات، اقسام فعل بجااظ زمانہ، سرگرمی

## NOVEMBER

TOPICS / CHAPTERS	TEACHING PERIODS
سبق ”اولمپک کھیل“، نظم ”پرنده اور بگنو“، ہم تلفظ الفاظ، درخواست نگاری، عبارت نویسی، سرگرمی	17
1 <sup>ST</sup> WEEK	کھیلوں کی اہمیت کا عمومی تعارف
2 <sup>ND</sup> WEEK	سبق ”اولمپک کھیل“، بلند خوانی و وضاحت
3 <sup>RD</sup> WEEK	سبق: ”اولمپک کھیل“، بلند خوانی و وضاحت، درسی مشق
4 <sup>TH</sup> WEEK	نظم ”پرنده اور بگنو“ نثر خوانی مع تشریح و وضاحت، درسی مشق
5 <sup>TH</sup> WEEK	ہم تلفظ الفاظ، درخواست نگاری، عبارت نویسی

# HINDI

## APRIL

TOPICS / CHAPTERS		TEACHING PERIODS
पाठ - भूल गया है क्य इंसान (कविता) पाठ- बड़ा दिन, अन्याय का विरोध विराम चिह्न , शब्द भंडार (अनेकार्थक शब्द , श्रुतिसम भिनार्थक शब्द , पर्यायवाची )		18- 20
1 <sup>st</sup> WEEK	पाठ - भूल गया है क्य इंसान (कविता) , पाठ – संबंधित व्याकरण	
2 <sup>nd</sup> WEEK	पाठ- बड़ा दिन , पाठ – संबंधित व्याकरण	
3 <sup>rd</sup> WEEK	पाठ -अन्याय का विरोध , पाठ – संबंधित व्याकरण	
4 <sup>th</sup> WEEK	विराम – चिह्न,, शब्द भंडार	
5 <sup>th</sup> WEEK	शब्द भंडार	

## MAY

TOPICS / CHAPTERS		TEACHING PERIODS
पाठ- गुरु दक्षिणा , पाठ – बंधन का सुख , पाठ- डर की दवा , संज्ञा ( समूहवाचक , द्रव्यवाचक) मु हावरे, पत्र लेखन, अनुच्छेद लेखन		18- 20
1 <sup>st</sup> WEEK	पाठ- गुरु दक्षिणा, पाठ – संबंधित व्याकरण	
2 <sup>nd</sup> WEEK	पाठ - बंधन का सुख, पाठ – संबंधित व्याकरण	
3 <sup>rd</sup> WEEK	पाठ - डर की दवा , पाठ – संबंधित व्याकरण	
4 <sup>th</sup> WEEK	संज्ञा ( समूहवाचक , द्रव्यवाचक), पत्र लेखन ,	
5 <sup>th</sup> WEEK	विराम चिह्न, अनुच्छेद लेखन	

## JUNE

TOPICS / CHAPTERS		TEACHING PERIODS
पाठ- उगते हुए सूरज का देश जापान , पाठ- उजाला , पाठ- बापू का सपना , पाठ संबंधित व्याकरण , सर्वनाम तथा उसके भेद		18-20
1 <sup>st</sup> WEEK	पाठ- पाठ- उगते हुए सूरज का देश जापान, पाठ – संबंधित व्याकरण	
2 <sup>nd</sup> WEEK	पाठ- उजाला, पाठ – संबंधित व्याकरण	
3 <sup>rd</sup> WEEK	पाठ- बापू का सपना ( कविता ) पाठ – संबंधित व्याकरण	
4 <sup>th</sup> WEEK	सर्वनाम तथा उसके भेद ( छः भेद )	
5 <sup>th</sup> WEEK	डायरी लेखन , Spelling Test	

## JULY

TOPICS / CHAPTERS		TEACHING PERIODS
पाठ- अरुणिमा सिन्हा , पाठ – फसलों के त्योहार , क्रिया विशेषण		12
1 <sup>st</sup> WEEK	पाठ- अरुणिमा सिन्हा पाठ – संबंधित व्याकरण	
2 <sup>nd</sup> WEEK	पाठ – फसलों के त्योहार पाठ – संबंधित व्याकरण , क्रिया विशेषण	

## AUGUST

TOPICS / CHAPTERS		TEACHING PERIODS
दो कलाकार , पाठ – संबंधित व्याकरण , पाठ- अँधेर नगरी , पाठ – संबंधित व्याकरण		8
4 <sup>th</sup> WEEK	दो कलाकार , पाठ – संबंधित व्याकरण	

5 <sup>th</sup> WEEK	पाठ- अँधेर नगरी , पाठ – संबंधित व्याकरण
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### SEPTEMBER

TOPICS / CHAPTERS	TEACHING PERIODS
पाठ- पद् य , पाठ- भारत की वीरांगना – रानी लक्ष्मी बाई, पाठ- झाँसी की रानी कविता, (श्रवण कौशल के लिए ) संबंधबोधक	18- 20
1 <sup>st</sup> WEEK	पाठ- पद् य पाठ – संबंधित व्याकरण
2 <sup>nd</sup> WEEK	पाठ- भारत की वीरांगना – रानी लक्ष्मी बाई, पाठ – संबंधित व्याकरण
3 <sup>rd</sup> WEEK	पाठ- झाँसी की रानी (श्रवण कौशल के लिए ) पाठ-पंच परमेश् वर पाठ – संबंधित व्याकरण
4 <sup>th</sup> WEEK	संबंधबोधक
5 <sup>th</sup> WEEK	उपसर्ग , प्रत्यय , Spelling Test

### OCTOBER

TOPICS / CHAPTERS	TEACHING PERIODS
पाठ-पंच परमेश् वर पाठ – संबंधित व्याकरण , पाठ - नव प्रभात पाठ- संबंधित व्याकरण, पत्र लेखन , विशेषण के भेद , अनुच्छेद लेखन,	20
1 <sup>st</sup> WEEK	पाठ-पंच परमेश् वर पाठ – संबंधित व्याकरण पठ - नव प्रभात , पाठ- संबंधित व्याकरण,
2 <sup>nd</sup> WEEK	पठ - नव प्रभात , पाठ- संबंधित व्याकरण
3 <sup>rd</sup> WEEK	विशेषण के भेद
4 <sup>th</sup> WEEK	पत्र लेखन
5 <sup>th</sup> WEEK	अनुच्छेद लेखन

### NOVEMBER

TOPICS / CHAPTERS	TEACHING PERIODS
1 <sup>st</sup> WEEK	पुनरावृत्ति कार्य

### KASHMIRI

#### APRIL

Topics / Chapters	Teaching Periods
1.Sahibou Sath cham mae Cheni 2. Khankah Moulah Singular plural Masculine Feminine Joining and breaking of words Formation Of Sentences	10
1 <sup>st</sup> Week	Sahibou sath cham mae chaeni
2 <sup>nd</sup> Week	Singular Plural
3 <sup>rd</sup> Week	Joining and breaking of words
4 <sup>th</sup> Week	Masculine Feminine
5 <sup>th</sup> Week	Spelling Test And Dictation

### MAY

Topics / Chapters	Teaching Periods
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1.Budshah 2.Teresh zindagi hinz Zarurat Name of Kashmiri Rulers Mahawray maney Formation of sentences Name of Kashmiri Rulers Counting Of Numbers	10
<b>1<sup>st</sup> Week</b>	Budshah
<b>2<sup>nd</sup> Week</b>	Budshah Mahawrey /Maney
<b>3<sup>rd</sup> Week</b>	Tresh zindagi hinz zarurat
<b>4<sup>th</sup> Week</b>	Name of Kashmiri Rulers
<b>5<sup>th</sup> Week</b>	Formation of sentences and counting of Numbers Spelling test and dictation

## JUNE

Topics / Chapters	Teaching Periods
1.Naek ti bad 2. Kaeshir zaban Antonym/Synonym, Counting of numbers Name of kashmiri poets.	10
<b>1<sup>st</sup> Week</b>	Naek ti bad
<b>2<sup>nd</sup> Week</b>	Kaeshir Zaban
<b>3<sup>rd</sup> Week</b>	Antonym /synonym
<b>4<sup>th</sup> Week</b>	Counting of numbers
<b>5<sup>th</sup> Week</b>	Name of kashmiri poets

## JULY

Topics / Chapters	Teaching Periods
Lafz Verb, Adjective, Sentence and its types	06
<b>1<sup>st</sup> week</b>	Lafz
<b>2<sup>nd</sup> Week</b>	Verb
<b>3<sup>rd</sup> Week</b>	Adjective
<b>4<sup>th</sup> Week</b>	Summer Break
<b>5<sup>th</sup> week</b>	Summer Break

## AUGUST

Topics / Chapters	Teaching Periods
Recapitulation	10
<b>1<sup>st</sup> Week</b>	Revision
<b>2<sup>nd</sup> Week</b>	Revision
<b>3<sup>rd</sup> Week</b>	Mid term examination
<b>4<sup>th</sup> Week</b>	Mid term examination
<b>5<sup>th</sup> Week</b>	Mid term examination

## SEPTEMBER

Topics / Chapters	Teaching Periods
1 . Asiv ti lasiv 2.Sheikhul Alam Sentence and its types	10
<b>1<sup>st</sup> Week</b>	Asiv ti lasiv
<b>2<sup>nd</sup> Week</b>	Sheikh-ul-Alam r.a
<b>3<sup>rd</sup> Week</b>	Sentence and its types
<b>4<sup>th</sup> Week</b>	Sentence and its types
<b>5<sup>th</sup> Week</b>	Spell test and dictation

**OCTOBER**

Topics / Chapters		Teaching Periods
Sheikh-ul-Alam Meon Watan Mubarak Singular plural,,Masculine Feminine Name of famous religious places found in Kashmir		10
1 <sup>st</sup> Week	Sheikh -ul-Alam	
2 <sup>nd</sup> Week	Meon watan mubarak	
3 <sup>rd</sup> Week	Soun Gindun Droukun	
4 <sup>th</sup> Week	Singular plural/ Masculine feminine	
5 <sup>th</sup> Week	Famous religious places found in kashmir	

**NOVEMBER**

Topics / Chapters		Teaching Periods
1:Sgr Akh Maer Mound Shahar Soun Gindun Droukun Name Of Gardens,Name of Kashmiri months Sound Gindun Droukun Antonym/synonym and Name of famous bridges Paragraph writing Revision		10
1 <sup>st</sup> Week	Srinagar Akh Maer Mond shahar	
2 <sup>nd</sup> Week	Name of Gardens	
3 <sup>rd</sup> Week	Name of kashmiri months	
4 <sup>th</sup> Week	Antontym/Synonym	
5 <sup>th</sup> Week	Name of famous bridges Spell test and dictation	

**INFORMATION TECHNOLOGY****APRIL**

TOPICS / CHAPTERS		TEACHING PERIODS
Introduction to HTML		9
1 <sup>ST</sup> WEEK	Introduction to HTML, History, Tools Required HTML Tags	
2 <sup>ND</sup> WEEK	HTML Elements, HTML attributes HTML Comments	
3 <sup>RD</sup> WEEK	Structure of HTML document ,Doctype <html><head><title><body> Bgcolor, text attribute	
4 <sup>TH</sup> WEEK	Creating, Saving, and Viewing HTML document HTML program to display name and address Bookwork and worksheet discussion	

**MAY**

TOPICS / CHAPTERS		TEACHING PERIODS
More on HTML / Internet of Things (IoT)		9
1 <sup>ST</sup> WEEK	Paragraph Tag <p>,   tag, heading tag Introduction to IoT, Example and benefits of IoT, Applications of IoT	
2 <sup>ND</sup> WEEK	hr, whitespace and pre tag Advantages / Disadvantages of IoT, IoT Hardware	
3 <sup>RD</sup> WEEK	HTML formatting. Bookwork and worksheet discussion(IoT)	
4 <sup>TH</sup> WEEK	Font tag. Marquee tag (direction and bgcolor)	
5 <sup>TH</sup> WEEK	Hyperlinks with anchor <a> tag External Linking	

**JUNE**

TOPICS / CHAPTERS		TEACHING PERIODS
<b>More on Html (contd.) HTML Lists and Tables</b>		9
<b>1<sup>ST</sup> WEEK</b>	Image tag <img> tag Bookwork and worksheet discussion	
<b>2<sup>ND</sup> WEEK</b>	Practice classes.	
<b>3<sup>RD</sup> WEEK</b>	Introduction to HTML lists unordered list <ul>	
<b>4<sup>TH</sup> WEEK</b>	Ordered list <ol>, Description List <dl>	

**JULY**

TOPICS / CHAPTERS		TEACHING PERIODS
<b>HTML Lists and Tables (cont...)</b>		6
<b>1<sup>ST</sup>WEEK</b>	Introduction to Html Tables Basic structure of html table (table,tr,td,th)	
<b>2<sup>ND</sup> WEEK</b>	Border attribute,border color attribute, table headers,table caption	
<b>3<sup>RD</sup> WEEK</b>	Setting table height and width Aligning the table and its contents	
<b>4<sup>TH</sup> WEEK</b>	Cell Spacing, Cell Padding Practice classes	
<b>5<sup>TH</sup> WEEK</b>	Practice classes Bookwork and worksheet discussion	

**AUGUST**

TOPICS / CHAPTERS		TEACHING PERIODS
<b>Introduction to HTML Forms.</b>		3
<b>1<sup>st</sup> WEEK</b>	<b>MIDTERM EXAMINATION</b>	
<b>2<sup>ND</sup> WEEK</b>	<b>MIDTERM EXAMINATION</b>	
<b>3<sup>RD</sup> WEEK</b>	Introduction to HTML Forms HTML Form Controls	
<b>4<sup>TH</sup> WEEK</b>	Text Input Controls	

**SEPTEMBER**

TOPICS / CHAPTERS		TEACHING PERIODS
<b>HTML Forms Introduction to Adobe Photoshop</b>		9
<b>1<sup>st</sup> WEEK</b>	Submit and Reset Button Radio button and Checkbox Select box control Form with multiple form controls	
<b>2<sup>ND</sup> WEEK</b>	Attributes of Form tag Example showing submission of data Input attributes	
<b>3<sup>RD</sup> WEEK</b>	Bookwork and workshhet discussion (HTML forms ) Introduction to Adobe Photoshop Creating, Opening and Saving files	
<b>4<sup>TH</sup> WEEK</b>	Viewing an Image, Selecting an Image (Marquee tool, Move tool) Lasso Tool, Polygonal Lasso Tool, Magnetic Lasso Tool	

**OCTOBER**

TOPICS / CHAPTERS		TEACHING PERIODS
<b>Introduction to PHOTOSHOP(cont...) Networking Devices</b>		9
<b>1<sup>st</sup> WEEK</b>	Magic wand tool, Adding to selection, subtracting from selection Inversing selection	
<b>2<sup>ND</sup> WEEK</b>	Crop tool, Resizing an image Adding text to an image	
<b>3<sup>RD</sup> WEEK</b>	Painting, Altering or Enhancing an Image Painting with the brush and Pencil tools	
<b>4<sup>TH</sup> WEEK</b>	Bookwork and worksheet discussion	



	Introduction to Network devices: Cable modem, Network Hub
<b>5<sup>th</sup> WEEK</b>	Network Switch, WAP, Router, Firewall Internet Technologies: Internet Data transfer, Protocols, IP addressing Bookwork and worksheet discussion

**November**

<b>TOPICS / CHAPTERS</b>		<b>TEACHING PERIODS</b>
		0
<b>1<sup>ST</sup> WEEK</b>	Revision	
<b>2<sup>ND</sup> WEEK</b>	Revision	
<b>3<sup>RD</sup> WEEK</b>	Revision	
<b>4<sup>TH</sup> WEEK</b>	Revision	