

**SYLLABUS (2022-23)**  
**STD. - IV**  
**SUBJECT – ENGLISH**

<b>MONTH</b>	<b>CHAPTER NO. AND NAME</b>	<b>SUBJECT ENRICHMENT ACTIVITY</b>
<b>April/May</b>	<b>Pearls by Ratna Sagar</b> Ch-1 Mango-Birds Poem- Joe the Emoji Poem- The Caterpillar Story <b>Grammar Cloud</b> Ch-1 The Sentence Ch-2 Subject and Predicate	1. Self Introduction 2. Extempore- Pick a noun and speak on it for a minute. 3. Make a list of animals and find the food they like and names of places where they live.
<b>July</b>	<b>Pearls by Ratna Sagar</b> Ch-2 The Tale of a Mountain Ch-3 Some Apples, Please! Poem- Dragon Feast <b>Grammar Cloud</b> Ch- 3 Kinds of Sentences Ch- 20 Understanding Words Better Ch- 21 Antonyms and Synonyms	4. Look at this Picture. Write a paragraph about it using the given hints. (Pg no.- 37)
<b>August</b>	<b>Pearls by Ratna Sagar</b> Ch-4 The Tiger Gets a Fright! Ch-5 Dorothy’s Adventure Poem- Come, My Little Children <b>Grammar Cloud</b> Ch-4 Articles- A, An, The Ch-5 Nouns Ch- 6 Nouns Number Ch- 7 Nouns Gender Ch- 8 Nouns Possession Writing Skills Writing Letters (Formal) Comprehension Paragraph Writing	5. “Show & Tell”- Students will be shown a picture and they will be asked to describe it using different describing words.
<b>September</b>	General Revision For Term -I Examination.	
<b>October</b>	<b>Pearls by Ratna Sagar</b> Ch-1 The Happy Prince Ch-2 The Park Poem- Freedom of a Bird <b>Grammar Cloud</b> Ch-9 Pronouns Ch-10 Adjectives Ch- 11 Degrees of Comparison	6. Activity-Paste pictures of Swings with their names.

<b>November</b>	<b>Pearls by Ratna Sagar</b> Ch-3 Dear Dilip Poem- Flying <b>Grammar Cloud</b> Ch-12 Verbs Ch-13 Subject- Verb Agreement Ch- 14 Adverbs	7. In your notebook- Draw what you think the moon looks like.(Pg No. 40)
<b>December</b>	<b>Pearls by Ratna Sagar</b> Ch-4 Do You Want To Play Football? 1 <b>Grammar Cloud</b> Ch-15 Prepositions Ch-16 Conjunctions Ch-17 Interjections Writing Skills- Writing Letters (Informal)	8. Write a Paragraph on your favourite Sport. 9. Show and Tell- Write a short story in your notebook. (Pg No.- 58)
<b>January</b>	<b>Pearls by Ratna Sagar</b> Poem- Someone <b>Grammar Cloud</b> Ch- 18 Capital Letters and Punctuation Marks Ch- 19 Tenses Composition Comprehension	10. Activity- Speak about your favourite festival.
<b>February</b>	<b>Pearls by Ratna Sagar</b> Ch-5 Do You Want To Play Football? 2 General Revision For Term -II Examination.	11. Group Discussion- Good deeds v/s Bad deeds. 12. Draw a sketch of your favourite Sport.
	NOTE: - An assessment worksheet will be conducted after completion of every chapter.	

### विषय – हिंदी

माह	पाठ/इकाई	विषयोपयोगी गतिविधि
अप्रैल	उत्कर्ष – पाठ 1– यह है त्योहारों का देश पाठ 2– चिड़िया की बच्ची व्याकरण– पाठ 1– भाषा और व्याकरण पाठ 2–वर्ण विचार	1.जीवन में त्योहारों का महत्त्व शीर्षक पर कक्षा वार्ता। 2.पशु-पक्षियों के नाम व बोली लिखना।
मई	पाठ 3–शब्द और वाक्य पाठ 10– शब्द-भंडार (पर्यायवाची)	
जुलाई	उत्कर्ष – पाठ 3– नौकरी की शर्त पाठ 6– गुब्बारे में चीता व्याकरण पाठ 4– संज्ञा पाठ 10– शब्द-भंडार (विलोम) पाठ 15– अपठित गद्यांश	3. सरकस देखकर हुए अनुभव को सुनाना। (कक्षा वार्ता) 4. चिड़ियाघर की सैर के अनुभव को व्यक्त करना।

अगस्त	उत्कर्ष— पाठ—7 अंडे के छिलके पाठ—8 दीक्षा की देन व्याकरण पाठ 13— पत्र लेखन पाठ 14— अनुच्छेद लेखन	5.अंडे के छिलके पाठ पर आधारित पहेली को हल करना। 6.बड़े होकर आप समाज के लिए क्या करना चाहेंगे? (कक्षा वार्ता)
सितंबर	व्याकरण — प्रथम सत्र परीक्षा हेतु सामान्य पुनरावृत्ति अभ्यास कराया जाएगा।	
अक्टूबर	उत्कर्ष — पाठ —9 गीत खुशी के पाठ—10 परोपकारी आंद्रे व्याकरण— पाठ 5— सर्वनाम पाठ 6— विशेषण पाठ 16—रचनात्मक गतिविधियाँ (कहानी लेखन)	7.सौरमंडल के ग्रहों के नाम उत्तर पुस्तिका में लिखना। 8.किन्हीं पाँच खोजकर्ताओं के आविष्कारों की सूची बनाना।
नवंबर	उत्कर्ष — पाठ—11 पोंगल पाठ—12 मोहन का दुख व्याकरण— पाठ—7 किया तथा काल पाठ 10— शब्द—भंडार (अनेक शब्दों के लिए शब्द) पाठ 11—अशुद्धि—शोधन	9.उत्तर पुस्तिका में उत्तर एवं दक्षिण भारतीय प्रमुख त्योहारों के नाम लिखना। 10.पाठ पर आधारित पात्र अभिनय करना।
दिसंबर	उत्कर्ष — पाठ —14 शिक्षा व्याकरण — पाठ 8— किया विशेषण पाठ 13— पत्र लेखन पाठ 16— रचनात्मक गतिविधियाँ (वार्तालाप)	11.अपने विद्यालय की विशेषताओं का उल्लेख करते हुए पत्र लिखना।
जनवरी	उत्कर्ष — पाठ —15 पहाड़ पुरुष व्याकरण— पाठ 9 — विराम चिह्न पाठ 12— मुहावरे पाठ 14— अनुच्छेद लेखन	12. भाग्य बड़ा या मेहनत — शीर्षक पर अपने विचार व्यक्त करना।
फरवरी	व्याकरण — पाठ 15— अपठित गद्यांश	
	द्वितीय सत्र परीक्षा हेतु सामान्य पुनरावृत्ति अभ्यास कराया जाएगा। नोट—प्रत्येक पाठ के बाद अभ्यास—पत्र कराया जाएगा।	

## SUBJECT – MATHEMATICS

MONTH	CHAPTER NO. AND NAME	SUBJECT ENRICHMENT ACTIVITY
April/May	Ch-2: Place Value Ch-3: Addition & Subtraction	1. Find out the population of any 5 cities and make a place value chart for the same. 2. Role play of shopkeeper
July	Ch-4: Multiplication Ch-5: Division	3. To practice division facts. 4. Activity through distribution of candies.
August	Ch-6 Multiples and factors Ch-7: HCF and LCM Ch-8: Fractions	5. Sieve of Eratosthenes. 6. To make factor tree. 7. Students will form different fractions from the cut outs.
September	General Revision for Term-I Examination.	
October	Ch-1: Decimals Ch-2 :Metric measures Ch-3: Money ,Profit and Loss	1.To make the place value chart of decimals. 2.Worksheet 3.Make a chart on different currencies of different countries.
November	Ch-4: Time Ch-5 :Points ,Lines ,Line segments and Rays Ch-6 : Angles and Circles	4.To make your own clock. 5. Draw various line segments using ruler. 6. Constructing different angles using protractor.
December	Ch-7: Symmetry & Patterns Ch-8: Perimeter and Area	7. Make your own code. Send secret message to your friend. 8. To measure the length of math's book by using a thread
January	Ch-9 : Pictographs	9. Children will prepare a pictograph on the birthday dates of their family members.
February	General Revision for Term -II Examination.	
	NOTE: - An Assessment Test will be conducted after completion of every chapter.	

**SUBJECT– SCIENCE**

<b>MONTH</b>	<b>CHAPTER NO. AND NAME</b>	<b>SUBJECT ENRICHMENT ACTIVITY</b>
<b>April/May</b>	Chapter-1 Plants: Preparing and Storing Food  Chapter-2 Plants :Living and Surviving	1. Activity with potato to show the presence of starch in it.  2. Children will prepare a chart on different aquatic and terrestrial plants and will write information about them and give a class presentation on it.
<b>July</b>	Chapter-3 Animals: How Life Goes On  Chapter-4 Animals: Living and Surviving	3. Prepare a model of Life cycle of a butterfly.  4. Group Activity: Each group will collect information on different types of aquatic and terrestrial animals and will prepare chart.
<b>August</b>	Chapter-5 Food & Digestion  Chapter-6 Teeth and Microbes	5. Group Activity: Children will collect different pictures of energy giving foods, body building foods and protective foods, paste them on a chart paper and write the related information.  6. Group Activity: Students will collect information and pictures of different types of microbes. They will paste on an A-3 sheet.
<b>September</b>	General Revision for Term -1 Examination.	
<b>October</b>	Chapter-1 Safety First  Chapter-2 The Right Clothes to Wear	1. Group Activity: Children will make a first aid box for the class and will discuss reasons for having such a kit in the classroom.  2. Make a paper doll and make a winter and a summer out fit for doll using waste materials.
<b>November</b>	Chapter-3 Air ,Water and Weather  Chapter-5 Solids, Liquids and Gases	3. Activity on different methods of purification of water. 4. Activity to check solubility and insolubility of different substances.
<b>December</b>	Chapter-4 The Earth and Its Neighbours Chapter-7 A Clean World	5. Collect information and pictures of the planets and make a report on A4 sheet. 6. Collect pictures showing different types of pollution, cut them out and paste them on chart paper.
<b>January</b>	Chapter-6 Force Work and Energy	7. Make a model of pulley and inclined plane.
<b>February</b>	General Revision for Term-II Examination	
	NOTE: - An Assessment Test will be conducted after completion of every chapter.	

## SUBJECT– SOCIAL SCIENCE

MONTH	CHAPTER NO. AND NAME	SUBJECT ENRICHMENT ACTIVITY
<b>April/May</b>	L-1 I Love My India  L-2 The Northern Mountains	1. Map Work- Children will write down the names of all the states of India and their capitals on a political map. 2. Prepare a presentation depicting the people, their lives and their culture.
<b>July</b>	L-3 The Northern and Coastal Plains  L-4 The Western Desert	3. Children will select any one state of their choice which lies in the Northern Plains and will make a collage on the famous arts and crafts of that particular state. 4. Prepare a presentation to explain how people living in the Western Desert survive, despite the scarcity of water in the region.
<b>August</b>	L-5 The Southern Plateau and the Islands  L- 6 Emperor Akbar	5. Mark and label Southern Plateau and Islands on the map of India.  6. Write about the life of Emperor Akbar. Activity given on Page 269.
<b>September</b>	General Revision for Term -I Examination.	
<b>October</b>	L-1 Our Water Resources  L-2 Our Mineral Resources	1. Make a poster on the topic “Save Rain Water.”  2. On a political map of India, mark the major mining centres in India.
<b>November</b>	L-3 Our Agriculture  L-4 Our Industries	3. Go to a market. Find out the names of vegetables, fruits and flowers that you do not know. Ask where they come from?  4. Categorise types of Industries in your notebook.
<b>December</b>	L-5 Transport and Communication  L-6 Our Rights and Duties	5. Make a list of various modes of transportation. 6. List the means of communication with pictures in your notebook
<b>January</b>	L-7 Our Rich Culture	7. Activity given on Page 252
<b>February</b>	General Revision for Term-II Examination	
	NOTE: - An Assessment Test will be conducted after completion of every chapter.	

## SUBJECT – ICT

MONTH	CHAPTER NO. AND NAME	SUBJECT ENRICHMENT ACTIVITY
<b>April/May</b>	L – 1 Computer – Its Classification L – 2 Computer – Inside the System Unit	Lab Session
<b>July</b>	L – 3 Windows – Customizing & Personalizing	Lab Session
<b>August</b>	L – 4 Step – Wise Thinking & Reasoning	Lab Session
<b>September</b>	General Revision for Term- I Examination.	Practical Exam
<b>October</b>	L – 5 Scratch - Introduction	Lab Session
<b>November</b>	L – 6 Internet – Surfing & Security	Lab Session
<b>December</b>	L – 7 Word – Editing & Formatting	Lab Session
<b>January</b>	L – 8 Word – Inserting Graphics L – 9 PowerPoint - Introduction	Lab Session
<b>February</b>	General Revision for Term –II Examination	Lab Session (Practical Exam)
	NOTE: - An Assessment Test will be conducted after completion of every chapter.	

## SUBJECT– GENERAL KNOWLEDGE

MONTH	CHAPTER NO. AND NAME
<b>April/May</b>	In the jungle Spell it right! Which is what? India quiz Get set, Go!
<b>July</b>	Well played! Skills for life Think Green Hard work pays off Food fun
<b>August</b>	Characters from book Computer magic Famous station Number fun Using a dictionary
<b>September</b>	General Revision

<b>October</b>	Life is Water I love books The wonder machine
<b>November</b>	Let's dance! India in pictures A sporty puzzle
<b>December</b>	Friends of Earth A mix -up!
<b>January</b>	Love you ,Grandma Be safe
<b>February</b>	General Revision

### SUBJECT – VALUE EDUCATION

<b>Month</b>	<b>Chapter No. &amp; Name</b>
<b>April</b>	Ch -1 : The Angry Giant
<b>May</b>	Ch -2 : The Mule's Lesson
<b>July</b>	Ch -3 : Birbal's Delivers Justice Ch- 4 : The Humble Scholar
<b>August</b>	Ch - 5 : Braveheart
<b>September</b>	Ch - 6 : Tina Goes Camping Project- Dr. A. P. J. Abdul Kalam Activity- Happiness
<b>October</b>	Ch -7: The Bullock Cart
<b>November</b>	Ch -8 : The Dove's Unite
<b>December</b>	Ch -9: Sid Wants a Robot Ch-10: Eklavya
<b>January</b>	Ch -11: Qutub Minar Ch-12 : Different Yet United Project- Unity in Diversity Activity- Quality Education
<b>February</b>	Assessment

### SUBJECT- ART

<b>Month</b>	<b>Chapter Name</b>	<b>Subject Enrichment Activity</b>
<b>Apri</b>	Introduction about basic colours, Colourful Shapes, Happy Zebra	Draw colour concept chart by using water colour. Colour the shapes with crayon/pencil colours, Join the dots and



		colour the zebra with pencil colours.
<b>May</b>	My Flower	Trace and colour the drawing with water colours.
<b>July</b>	Grand Castle, Beautiful Bird, Green Shade	Complete the castle using sketch pens, Draw leaves on the tree using pencil colours.
<b>August</b>	Stippling Flower, Happy Diwali, Best Friends	Complete stippling flower using sketch pens. Complete best friends drawing using poster colours.
<b>September</b>	<b>REVISION, TERM EXAM -1</b>	
<b>October</b>	Concept of 3D, Pretty Flowers	Draw the shapes and colour with crayon.
<b>November</b>	Mosaic Art, Colourful Butterfly, Happy Hippo	Colour the mosaic using crayon colours.
<b>December</b>	Greeting Card, Typography, Flower	Make a greeting card using poster colours.
<b>January</b>	Landscape, Ganesh & Janani	Trace the line and complete the drawing with crayon colours.
<b>February</b>	<b>REVISION, TERM EXAM -2</b>	

### SUBJECT- CRAFT

Month	Chapter Name	Subject Enrichment Activity
<b>April</b>	Glorious Dinosaur	Make a dinosaur by cotton bud.
<b>May</b>	To The Sky	Make a rocket craft by A4 Paper.
<b>July</b>	Rakhi Making, Mysterious Magician	Make a mysterious magician with different piece of paper.
<b>August</b>	Funny Fish	Make a fish craft activity by A4 paper.
<b>September</b>	Bird Home	Make a bird home by sutli.
<b>October</b>	Lets Roar, Diwali Craft	Make a tiger face with the origami paper.
<b>November</b>	On The Bench, The Universe	Make a bench craft with the ice cream sticks.
<b>December</b>	Angry Bear	Make bear with origami paper.
<b>January</b>	Pretty Peacock	Make peacock with ice cream sticks.
<b>February</b>	Batman Mask	Make a mask with different piece of paper.

### SUBJECT - DANCE

Month	Activity
<b>April/ May</b>	Welcome Song/Introduction of classical dance of India. Guru Vandana, Ganesh Vandana
<b>July</b>	Preparation of Patriotic Song and revision of Guru Vandana, Ganesh Vandana
<b>August</b>	Practice of 15 <sup>th</sup> August /Introduction of Bhumi Pranam
<b>September</b>	Preparation of Prayer dance and Gandhi Jayanti
<b>October</b>	Revision of previous dance

<b>November</b>	Introduction of Teental
<b>December</b>	Preparation of Christmas
<b>January</b>	Patriotic song/practice on 26 <sup>th</sup> January
<b>February</b>	Revision

### SUBJECT– INDIAN MUSIC

<b>MONTHS</b>	<b>ASPECTS OF LEARNING [TOPICS]</b>
<b>April/May</b>	Vedic Chants, Sargam , Alankar& Prayer Song, Welcome Song
<b>July</b>	Patriotic Song, Alankar Practice, Taal –Dadra & Kaharva [Hand Beats]
<b>August</b>	Devotional Song/Vandana/Bhajan
<b>September</b>	Revision , Devotional Song (Bhajan)
<b>October</b>	Devotional Song, Alankaar Practice
<b>November</b>	Motivational Song and Practice for Annual Day
<b>December</b>	Inspirational Song, Types Of Musical Instruments
<b>January</b>	Patriotic Song, Prayer Song
<b>February</b>	Revision & Practice

### SUBJECT – SWIMMING

<b>MONTH</b>	<b>UNIT/CHAPTER/PAGE NOS.</b>
<b>April/May</b>	Paddling
<b>June/July</b>	Paddling & Bubbling
<b>August</b>	Paddling, Bubbling & Floating
<b>September</b>	Recreational Pool Games

<b>Notes</b>