ASN Senior Secondary School MAYUR VIHAR - I



SESSION - 2023-24

SYLLABUS FOR CLASS VI

ENGLISH

Learning Objectives in English:

- 1.To hone the four Language skills-Listening, Speaking, Reading and Writing in the learner.
- 2.To evoke emotional responses in the young learners.
- 3.To facilitate experiential value-based learning.
- 4.To encourage out of-the-box thinking.

Books Prescribed-

- New Pathways VI (Coursebook)
- English Grammar & Workbook VI

Story Books

- A Pact with the Sun (NCERT)
- The Upside Down King (Sudha Murthy)

MONTH	LITERATURE	LEARNING OBJECTIVES	ACTIVIT	Ϋ́			LEARNING OUTCOMES SWBAT	
April	LITERATURE: Unit-1 Growing Up 1. How Daddy played Ping-pong 3. The story of Fidgety Phillip (Poem)	with the current chapter in order to	Compose a hilorious agrestic magn		learn about different ways to be happy and contented in order to introspect themselves better			
	GRAMMAR: Parts of Speech	Parts of speechin order touse parts	ACROSS CULTURE BOOK Material Required:			frame grammatically correct sentences in verbal expressions.		
		of speech and be able to frame meaningful sentences	PARTS OF SPEECH	FUNCTION OR JOB	EXAMPLE WORDS	EXAMPLE SENTENCES	Express themselves and their thoughts	
	WRITING: Paragraph Writing	To develop ther creativity and imagination in order to Learn to express their thought/ statement/ idea effectively.	Notebook, stati	ionery			effectively	

May	LITERATURE: 2. How I taught my grandmother to read	To understand the gist in order to reflect upon the factors that help gain freedom from the darkness of ignorance	Prepare an advertisement to promote Adult Literacy. Materials required: sheet, colours, glitters	Learn and appreciate the value of determination and perseverance
	GRAMMAR: Sentences and its kinds	To identify different types of sentences in order to use them in different Situations.	Write an interesting conversation of two people, comprising of all kinds of sentences Materials Required: A4 size sheet	Differentiate between the different types of sentences in order to use them efficiently while communicating.
	WRITING: Picture Composition	To be analytical and logical in order to understand the difference between various genres of writing.	Prepare a flashcard, depicting a social message. Material Required: cardboard, colours, markers, decorative items.	Generate a connect between artistic skills and thematic learning
July	LITERATURE: Unit-2 Nature's Bounty 1. The story of Amber beads 2. The Cherry Tree- Ruskin Bond	To understand the gist in order to reflect upon the factors that help value bounties of nature.	ASL: A Pact with the Sun Mask-Task Materials Required: Cardboard, scissor, string, colours	Be responsible towards the conservation of Nature and explore sustainable methods to heal the earth .
	GRAMMAR: Tense (Present and Past, Future Tense)	To identify different types of sentences in order to use them in different Situations	Prepare a tabular tense chart. Materials Required: A4 size sheet ,colours, stationery	Differentiate between different types of tenses in order to use them efficiently while communicating.
	WRITING: Formal Letter (Leave Application)	To be analytical and logical in order to understand the difference between various genres of writing.		

August	LITERATURE: On the Grasshopper and the Cricket (Poem) GRAMMAR: 10 Idioms (Workbook) WRITING: Dialogue-writing	To make them realise the value of diligence. Learn and use correct idioms in order to be articulate. Learn to write in a cohesive manner in order to Use new format accurately		Use time wisely and productively . To improve their vocabulary. Interact impressively and coherently.
SEPTEMBE	ER M	ID-TERM EXAMINATION		
October	LITERATURE Unit 4: Playing Fair- 1. Mary Kom: Never Say Die 3. Olympic Granny (poem) GRAMMAR: Phrases WRITING: Picture Composition	Learn the indomitable spirit to fight challenges and overcome them. Understand the concept and structure in order to be able to frame relevant sentences	Make a PPT on "My favourite Sportsperson". Material Required: Electronic device	To comprehend the struggles of a sports person and imply it in their real life. To frame meaningful sentences with correct structure.
	Paragraph-writing (Factual Description of Person and Place)	Relate the sequence given in clues in order to write paragraph in proper sequence		To pen down their imagination on paper vividly.
November	LITERATURE: 2. Return to Air-Ann Philippa Pearce GRAMMAR:Punctuation WRITING:Informal letter	Comprehend the text inorder to answer the factual,inferential, referential and evaluative questions be clear about the different Punctuation Marks in order to write complete and coherent sentences Develop their creativity and imagination. learn to express their thought/ statement/ idea effectively.		To analyze the situations where one can overcome one's fears and find suggestive measures. To frame correct sentences grammatically. To express feelings in an informal letter format.

Decem	ber LITERATURE: Unit 6: The Unexplained Section 1: Lob's girl 2.The Canterville ghost	Understand and appreciate the elements of mystery and suspense.	ACTIVITY: Prepare a Spooky /Halloween Mask . Material Required: cardboard, paper, scissor ,thread	To comprehend the character of the main protagonist . To use Proverbs effectively in day today life
	GRAMMAR: 10 Proverbs (Workbook)	Understand the advice reflected in proverbs in order to use effectively		
	WRITING: Story-writing PRE-ANNUAL EXAM			
January	y LITERATURE: Section 3 :ColonelFazackerley Butterworth Toast	Understand and appreciate the elements of humour and comedy in a haunted backdrop.	ASL: The Upside-Down King (Sudha Murthy)	To enjoy the spirit of fun in the poem.
	Revision			

HINDI

- हिन्दी शिक्षण का उद्देश्य 1. राष्ट्रभाषा के प्रति प्रेम विकसित कर राष्ट्रीय एकता को बढ़ावा देना ।
- 2.. भारतीय साहित्य व संस्कृति के प्रति क्तझान उत्पन्न करना ।
- 3. श्रवण, वाचन, पठन और लेखन कौशल का विकास करना ।
- 4. साहित्य की विविध विधाओं से अवगत कराना ।

पाठ्य पुस्तकें

- **1**. वसंत भाग–1
- 2. बाल रामकथा
- 3. भगत सिंह
- 4. व्याकरण एंव अभ्यास पुस्तिका

माह	पाठ का नाम	शिक्षण उद्देश्य	व्याकरण	रचनात्मक	गतिविधि	शिक्षण परिणाम
अप्रैल— मई	वसंत— 1. वह चिड़िया जो 2. बचपन 3. नादान दोस्त	 काव्य के प्रति रुचि जाग्रत करना। बचपन के सुखद क्षणों की अनुभूति कराना। 	,	1. अपठित गद्यांश / पद्यांश 2. अनुच्छेद लेखन	एकल कविता वाचनसुनहरा बचपन (संस्मरण)	कल्पनाशीलता को बढ़ावा मिला।शब्द भंडार में वृद्घि हुई।

	बाल रामकथा भगत सिंह (स्वाध्याय के लिए)	 पिक्षयों और मनुष्यों के जीवन और व्यवहार में अंतर समझने में समर्थ होना। लेखन कला का विकास करना । 	5 पर्यायवाची (1—20)		• पक्षी के घोंसले की जानकारी (पीपीटी)	
जुलाई	वसंत— 4 चाँद से थोड़ी —सी गप्पें 8 ऐसे-ऐसे बाल रामकथा भगत सिंह (स्वाध्याय के लिए)	 चंद्रमा के घटने बढ़ने की प्रकिया को समझाना। वर्ष के बारह महीनों, दो अयनों व पक्षों का ज्ञान करानां। समय पर कार्य करने व झूठ न बोलने की आदत का विकास करना । 	1 उपसर्ग(1—20) 2. मुहावरे— (1—20) 3 संधि— (दीर्घ)	1. अनौपचारिक पत्र लेखन	चाँद के घटते बढ़ते आकार का चित्रण ऐसे— ऐसे एकांकी का अभिनय	 वैज्ञानिक गतिविधियों एवं रहन सहन को समझने में समर्थ हुए । हिंदी के विपुल शब्द भंडार से परिचित हुए । संवाद लेखन कला का विकास हुआ । नाट्य कौशल का विकास हुआ ।
अगस्त	वसंत— 7 साथी हाथ बढ़ाना 11 जो देखकर भी नहीं देखते बाल रामकथा . भगत सिंह (स्वाध्याय के लिए)	 संगठन की शक्ति के महत्त्व पहचानना । हाथ से संबंधित मुहावरे व हाथ से संबंधित नए शब्द जानना । ईश्वर की दी नियामत के लिए धन्यवाद करना सीखना। प्रकृति के प्रति प्रेम उत्पन्न हुआ। 	1 अर्थ के आघार पर वाक्य भेद	1 अपठित गद्यांश / पद्यांश	 संगठन की शक्ति दर्शाते हुए पोस्टर पाठ की लेखिका हेलेन केलर पर परियोजना 	 संगठन की शक्ति को पहचाना ईश्वर को धन्यवाद करना सीखा। प्रकृति का संरक्षण व संवर्धन करना सीखा।
सितंबर	पुनरावृति और अर्द्धवार्षिक परीक्षा					
अक्टूबर	वसंत— 9 टिकट अलबम 10 झाँसी की रानी 12 संसार पुस्तक है बाल रामकथा भगत सिंह (स्वाध्याय के लिए)	छात्र भारत के गौरव पूर्ण स्वर्णिम इतिहास को समझने में समर्थ होंगे ।	1. वाक्यांश (1—20) 2 लोकोक्तियाँ(1—10) 3 किया	1. अपठित गद्यांश / पद्यांश 2. अनुच्छेद लेखन	देश के प्रमुख डाक टिकटों का कोलार्ज झाँसी की रानी का पात्र अभिनय ज्वाहर लाल नेहरू के जीवन पर परियोजना।	 संग्रह करने में रूचि विकसित हुई। छात्रों में वीरता और बलिदान जैसे गुणों का संचार हुअ। लेखन कला का विकास व शब्द भंडार में बढ़ावा ।

नवंबर	वसंत— 13 में सबसे छोटी होऊँ 14 लोकगीत बाल रामकथा भगत सिंह (स्वाध्याय के लिए)	 बालक के हृदय में माता के प्रति प्रेम कितना अमूल्य होता है इसकी अनुभूति कराना। बड़े होकर अपने उत्तरदायित्वों का एहसास होना। लोकगीत व शास्त्रीय संगीत में अंतर का ज्ञान कराना। 	1 समरूपी भिन्नार्थक (1–20) 2. योजक — (समुच्चयबोधक, संबंधबोधक) 3 समास — (दविग, दवंदव)	अनुच्छेद लेखन औपचारिक पत्र लेखन		 माँ खुद कष्ट सहकर किस प्रकार बच्चों को खुश रखने का प्रयास करती है इसकी अनुभूति हुई। विभिन्न अवसरों पर गाए जाने वाले गीतों को जानने में समर्थ हुए।
दिसम्बर	वसंत— 15 नौकर 16 वन के मार्ग में बाल रामकथा भगत सिंह (स्वाध्याय के लिए)	 महात्मा गांधी जैसे महान व्यक्तित्व से परिचित कराना । सवैया छंद के बारे में जानकर रस की अनुभूति होगी । 	प्रत्यय (1—20) वाक्य शुद्धि	पत्र लेखन (औपचारिक)	कागज की पद्वटी से निर्मित चटाृई	 अपने कार्य खुद करने व जीवन को अनुशासित रखने की प्रेरणा मिली । अवधी भाषा को जाना । लेखन कला का विकास व शब्द भंडार में बढ़ावा ।
जनवरी	बाल रामकथा भगत सिंह (स्वाध्याय के लिए)					
फरवरी—मार्च	वार्षिक परीक्षा					

SCIENCE

PRESCRIBED BOOKS:

Science NCERT Book Activity Record (Laboratory Manual) BMA Book Science Assignmnt

MONTH	CHAPTER	LEARNING OBJECTIVES	ACTIVITIES	LEARNING OUTCOMES
April	BIO-L-1 Components of food	To explore how deficiency diseases can be prevented.	To test the given samples of food for starch, proteins, and fats. Material Required: Food Samples, paper	Categorize the nutrients as Energy giving food, Protective food, and Body Building food. Identify various sources of nutrients present in food items to maintain our body.

May	PHY-L-10 Fun with Magnets	To enlist the properties of magnet in order to predict their uses in daily life.	1.To make a temporary magnet. Material Required: A bar magnet, an iron piece. 2. To illustrate various properties of magnet. Material Required: Bar magnets, thread.	State the applications of magnets in every day life List the properties of magnets inorder to predict their use.
July	PHY-L-7 Motion and measurements of distances. BIO L-5 Body	1. To understand and identify various types of motion in real life situations.	To measure the length of a book using a broken scale. Material required: any book, broken scale, pencil. To measure length of a curve line using string.	Measure the length of a curved line with the help of a thread Study the various types of motion in order to classify them.
	movements	To Comprehend the body types of organisms in order to understand the gait of animals	Material required: String, pencil 1. To make model of Ball and socket joint and Hinge joint. Material Required: Plastic ball, stick/pencil, Scissors, fevicol.	Classify joints in order to understand the range of the motion. List the functions of the skeletal system.
August	PHY-L-9 Electricity & Circuits	To identify the possible causes of not working of any electric circuit.	. 1.To connect various components of an electric circuit and understand its working. Material required: torch bulb, wires, electric cell. 2.To segregate materials as conductors and insulators. Material required: switch, wire, torch bulb, electric cell, wires, pencil, pen, paper clip, iron nail.	Draw and label the diagram of atorch to explain how it works Distinguish between conductors and insulators to predict their use in various situations
	CHEM-L-2 Sorting materials into Groups	To recognize different types of materials and classify them on the basis of their properties.	1.To classify the given objects as transparent, transluscent and opaque. Material required: plastic folder/ruler, notebook, tracing paper. 2. To identify if materials will float or sink in water.	Identify the properties of materials in order to classify them into various groups. Distinguish between transparent translucent and opaque objects in order toto sort them into proper groups.
September	Revision Mid Term Exam			

Octobe	PHY-L-11 Air around Us	To understand the importance of air and to control air pollution.	To show that air occupies space. Material required: Plastic bottle, container. To show air is present in soil and water. Material required: lump of soil, container, water.	List the uses of various components of air. Justify the importance of oxygen cycle in order toexplain the importance of trees to maintain oxygen cycle.
November	BIO-L-4 Getting to know plants	To categorize the plants into different groups and analyse the function of each part of plant.	1.To show conduction of water/minerals by stems inplants. Material required : a potted plant, red/blue ink, water.	Identify herbs, shrubs and trees in order to classify them according to their size Enlist the functions of root stem leaf in order tounderstand the modifications in different plants.
	PHY-L-8: Light, shadows & reflection.	To study properties of light and understand process of shadow formation.	1.To construct a model of pinhole camera. Material required: Two cardboard boxes, scissors, tracing paper. 2. To show different shapes of shadows. Material required: Torch, different objects.	Distinguish betweentransparent translucent and opaque objects in order toto sort them into proper groups. Construct a model of a pinhole camera in order todemonstrate the rectilinearpropagation of light
December	CHEM-L-3 Separation of substances	To understand need of separation of mixtures and apply different methods in daily life.	1.To prepare a saturated salt solution. Material required: Sugar/salt, water,spoon.	Comprehend why mixtures need to be separated Predict the method of separation on the basis of the properties of the components of a mixture.
	BIO-L-6 Living organisms and their surroundings	To understand adaptations of living animals in their habitats.	Make a report on any five living organisms of specific habitats.	Distinguish between biotic and abiotic components of habit in order to understand their interdependence Classify things as living or non living by comparing them with the characteristics of livingobjects.
	PA II Exam			
January	Revision			
February- March	Revision & Final Exam			

MATHS

Learning Objectives:

- 1. To develop patience and persistence when solving problems
- 2. To develop mathematical curiosity and use inductive and deductive reasoning in school and real life.
- 3. To develop abstract, logical and critical thinking.
- 4. To develop the knowledge, skills and attitudes and necessary to pursue further studies in maths.

Prescribed books:

- 1. Maths(NCERT)
- 2. BMA Talent and Olympiad Book

Books for reference:

- 1. Enjoying Mathematics by Oxford
- 2. Maths Time by Orient Black Swan.

Sites for reference:

- 1. www.in.ixl.com
- 2. http://www.downduck.com/tutorials

MONTH	CHAPTERS	LEARNING OBJECTIVES	ACTIVITIES	LEARNING OUTCOMES
April	Ch 1 Knowing our Numbers Ch 2 Whole numbers	To enable the students to compare the place values of different numbers. To apply the knowledge of large numbers in real life To calculate the successor and predecessor of numbers in order to understand concept effectively.	. Activity:1 Mathemazic Material Required: Number cards, sketch pens etc. Activity:2 Creating Patterns Material Required: A4 size sheet and sketchpens	SWBAT: Build the greatest and the smallest numbers with the given digits in order to make them understand the value of the digits. Explain the periods and places of both the systems for use in day-to-day life. Solve problems involving large numbers by applying appropriate operations (addition, subtraction, multiplication and division). Differentiate between natural and whole numbers
May	Ch 4 Basic Geometrical Ideas	 To make the students identify different types of lines. To explain the different elements of Triangle . 	Activity 1: Sierpinski Triangle Material Required: Ruler, sketch tool kits etc. Activity 2: Making an E- invitation card for birthday party using different geometrical shapes.	SWBAT: Describe geometrical ideas like line, line segment, open and closed figures, angle, triangle, circle, etc., with the help of examples. • Explore various shapes through concrete models and pictures of different geometrical shapes like triangles and circles etc.

July	Ch 9 Data Handling			
July	Ch 6 Integers	 To develop the skill to collect, organise, analyse and interpret the information among the students. To apply the knowledge of Integers in day- to-day life 	Activity1: Making Crosswords	SWBAT: Arrange given/collected information such as expenditure on different items in a family for the last six months, in the form of table. • Numerical data graphically as pictograph. • Compare, add and subtract the integers.
August	Ch 10 Mensuration	To understand the concept of Area and Perimeter of regular and irregular figures.	Activity 1 To find the perimeter of various objects created by interlocking cubes	SWBAT: Find the perimeter and area of regular and irregular shapes.
	Ch 5 Understanding elementary Shapes.	To identify 2D shapes from the surroundings.	Activity:2 To find the area of your palm using graph sheet or squared paper.	Differentiate between perimeter and area of a figure in order to apply the same in different situations.
			Material Required; Graph sheet, squared paper and sketch pens	Make different shapes with the help of available materials like sticks, paper etc
			Activity:3 3D illusions	
September	Revision and Mid Term Exam			
October	Ch 7 Fractions Ch 8 Decimals	To make the students understand the use of fractions and decimals in different real life situations.	Activity:1 Fractions With Tangram Material Required: Origami sheets, scissors and sketch pens Activity:2 Create any design using different colours on squared paper and write the fraction and the decimal for the different colours used in design. Material Required; Coloured sheet and colours	SWBAT: Use fractions and decimals in different situations which involve money, length, temperature etc. For example, 7½ metres of cloth, distance between two places is112.5 km etc. Solve problems in daily life situations involving addition and subtraction of fractions/decimals.
November	Ch 8 Decimals(cont.) Ch 3 Playing with numbers	To enhance the knowledge of HCF and LCM of numbers in order to apply in everyday life.		SWBAT: Identify different types of numbers. Apply HCF and LCM in a particular situation.
December	Ch 11 Algebra	To develop the concept of algebra to help solve different situations in day-to- day life	Activity: Creating Matchstick Patterns Material Required: Matchsticks and fevistick	SWBAT: Recognize technical terms of algebra and apply some of the uses of Algebra.
January	Ch 12 Ratio and Proportion	To recognize and apply ratios and proportions to solve real life problems.	Activity: Cook and Serve based on Ratio and Unitary method.	SWBAT: Explain the concept of Ratio and Proportion and apply them in solving word

			problems. Apply the concept of Unitary method in daily life situations.
Annual Exam			
•	Annual Exam	Annual Exam	

SOCIAL SCIENCE

Learning Objectives:

- 1. To give knowledge of the history to the students in order to make them understand the present and to develop to their sense of reasoning and judgement.
- 2. To introduce different types of sources and encourage to reflect them critically.
- 3. To create a sense of historical diversity.
- 4. To introduce the child with timelines and historical maps.
- 5. To promote the understanding of interdependence of various regions and countries.

Prescribe Books:

- 1. Our Pasts –I (NCERT)
- 2. Social and Political Life –I
- 3. The Earth Our Habitat-I

MONTH	CHAPTER	LEARNING OBJECTIVES	ACTIVITY	LEARNING OUTCOME
April-May	CHAPTER 01-Introduction-What, Where How and When?	To study the concepts of past and the periods of history.	Make an interesting manuscript about yourself. (A4 size handmade sheet)	SWBAT Ch-01 1. Identifies different types of sources. (Archaeological, literary etc.) 2. Describes their use in reconstruction of history of this period.
	CHAPTER 02-From Hunting Gathering to Growing Food.	To synthesis information related to various historical developments.	In Map of India mark important palaeolithic site.	Ch-02 1. Recognizes distinctive features of early human cultures and explain their growth.
	CHAPTER 01-Understanding Diversity	To make them understand and appreciate various forms of diversity.	Collage Making on The Topic Diversity. (A4 size sheet)	
	CHAPTER 01-The Earth in The Solar System.	To make them understand about the solar system.	3D Presentation of Constellation/ Solar System	 Ch-01 1. Describes various forms of human diversity around her/him. 2. Develops a healthy attitude towards various kinds of diversity around her/him.
				Ch-01 1. Distinguishes between stars, planets,

July CHAPTER 03-In the Earliest Cities. CHAPTER 04-What books and Burials Tell CHAPTER 02-Diversity and Discrimination CHAPTER 02-Globe: Latitudes and Longitudes CHAPTER 02-Globe: Latitudes and Longitudes CHAPTER 03-What is Government? To understand and explain the role of Government? CHAPTER 03-What is Government? To understand and explain the role of Government in our life. CHAPTER 03-What is Government? To understand and explain the role of Government in our life. CHAPTER 03-Motions of The Earth. To understand and explain the role of Government of the carth and their effects. September MID TERM EXAM Make a 3D model of Great Bath. Make a 3D model of Great Bath. Model Making Model Making					and satellites e.g., Sun, Earth, and Moon.
Duly CHAPTER 03-In the Earliest Cities. To locate important historical sites, places on an outline map of India. To learn what are Vedas and how it works in the Vedic Era To Understand how prejudice and stereotype can led to discrimination. To Understand how prejudice and stereotype can led to discrimination. To evaluate the importance of latitudes and longitudes a					
CHAPTER 03-Motions of The Earth. CHAPTE	June				
CHAPTER 04-What books and Burials Tell Us CHAPTER 02 Diversity and Discrimination CHAPTER 02 Diversity and Discrimination CHAPTER 02-Globe: Latitudes and Longitudes and	July	CHAPTER 03-In the Earliest Cities.		Make a 3D model of Great Bath.	Ch-03 1. Describe the town and city planning.
CHAPTER 02 Diversity and Discrimination To Understand how prejudice and stereotype can led to discrimination. To evaluate the importance of latitudes and longitudes and their relationship with time and location. To evaluate the importance of latitudes and longitudes and their relationship with time and location. To evaluate the importance of latitudes and longitudes and their relationship with time and location. Construct a network of Grid using art materials. Chapter 05-Kingdoms, Kings, and Early Republic. Introduce the concept of state and its varieties. Chapter 05-Kingdoms, Kings, and Early Republic. Chapter 05-Kingdoms, Kings, and Early Republic. To understand and explain the role of Government? To understand and explain the role of Government in our life. Chapter 03-Motions of The Earth. To make them understand the two motions of the earth and their effects. To make them understand the two motions of the earth and their effects. To make them understand the two motions of the earth and their effects. To construct a network of Grid using and understanding of Time zones. Introduce the concept of the state and its varieties. Ch-05 Introduce the concept of the state and its varieties. Understand the use of textual sources in this context. Ch-03 I. Understand the various types of government. Ch-03 I. Understand the various types of government. Ch-03 I. Understanding of Time zones. Ch-03 Ch		CHAPTER 04-What books and Burials Tell Us			Ch-04 1. Differentiate the ancient and the present burial site.
CHAPTER 02- Globe: Latitudes and Longitudes and Interval and longitudes and their relationship with time and location. Construct a network of Grid using art materials. Construct a network of Grid using art materials. Chapter 03- Kingdoms, Kings, and Early Republic. Chapter 03- What is Government? Chapter 03- Motions of The Earth. Chapter 03- Motions of The Earth. Introduce the concept of state and its varieties. Chapter 03- Motions of The Earth. Chapter 04- Make a bubble chart on any one topic: Magadha or Vajji Chapter 04- Make a bubble chart on any one topic: Magadha or Vajji Chapter 04- Make		CHAPTER 02 Diversity and Discrimination	stereotype can led to discrimination.		life. Ch-02 1. Recognizes various forms of discrimination and understands the nature and sources of
August CHAPTER 05-Kingdoms, Kings, and Early Republic. Introduce the concept of state and its varieties. Introduce the concept of state and its varieties. Make a bubble chart on any one topic: Magadha or Vajjii CHAPTER 03-What is Government? To understand and explain the role of Government in our life. Role play Ch-03 1. Understand the various types of government. 2. Differentiate between local, State and Central Government. CHAPTER 03-Motions of The Earth. To make them understand the two motions of the earth and their effects. Diagram on formation of Day and night. Ch-03 1. Conceptual understanding of Time zones. 2. Observe Summer and Winter Solstice.		CHAPTER 02-Globe: Latitudes and Longitudes	and longitudes and their relationship	8	Ch-02 1. Recognizes that the earth is unique. celestial body due to the existence of life zones of the earth with special reference to the biosphere.
CHAPTER 05-Kingdoms, Kings, and Early Republic.	July	PRE-MID TERM EXAM		EXAM	
CHAPTER 03-What is Government: To understand and explain the role of Government in our life. Role play 1. Understand the various types of government. 2. Differentiate between local, State and Central Government. To make them understand the two motions of the earth and their effects. Diagram on formation of Day and night. Ch-03 1. Conceptual understanding of Time zones. 2. Observe Summer and Winter Solstice.	August	CHAPTER 05-Kingdoms, Kings, and Early Republic.		Make a bubble chart on any one topic: Magadha or Vajji	 Introduce the concept of the state and its varieties. Understand the use of textual sources in this
To make them understand the two motions of the earth and their effects. Diagram on formation of Day and night. 1. Conceptual understanding of Time zones. 2. Observe Summer and Winter Solstice.		CHAPTER 03-What is Government?		Role play	 Understand the various types of government. Differentiate between local, State
		CHAPTER 03-Motions of The Earth.			Conceptual understanding of Time zones.
	September	MID TERM EXAM		Mid-term <u>EXAM</u>	2. Goserve Summer and Winter Solstice.

October	CHAPTER 06-New Questions and Ideas.	To understand the inquisitive nature of a human and why asking questions and finding answers to it both are important.	Write A Story on Life Of Buddha /Mahavira "The Journey from Prince to Saint"	Ch-06 1. Understands the context of why new ideas and religions developed during this period. 2. Analyse the basic ideas and values associated with them.
	CHAPTER 07- From a kingdom to an Empire	To learn the difference between empire and kingdom and how is an empire ruled.	Make A Brochure On Nalanda	Ch-07 1. Understand and list out significant contributions of the Mauryan dynasty in the field of Art and Architecture, Administration, Religion, Foreign policy.
	CHAPTER 04-Panchayati Raj	To understand the Indian three tier system with special reference to Panchayati Raj System.	Role Play	Ch-04 1. Describes the role of government, especially at the local level. 2. Identifies various levels of the K government – local, state and union.
	CHAPTER 04-Maps	To make them understand about the essential components of maps: distance, direction, and symbols.	Draw Different Types Of Conventional Symbols	 Ch-04 1. Locate various physical features, States on a Map. 2. Categories the different types of Maps.
November	CHAPTER 08- Villages, Towns and Trade	To learn about different people in a village and how cities worked and performed their functions.	Numismatics: Trace different types of coins (both sides) and write information about it.	Ch-08 1. On the outline map of India can show the silk route, list, and explain the causes of spread of Buddhism and need of bhakti movement.
	CHAPTER 05-Rural Administration			
		To understand the function of patwari, police and tehsildar	Depict any one character of Rural administration.	Ch-05 1. Understand the working of the Police Station, Maintenance of Land Records, Patwari, and his/her responsibility.
	CHAPTER 06- Urban Administration	To understand how does a Municipal Corporation functions.	Make A Flow Chart on The Work of Municipal Corporation	Ch-06 Understand the various dimensions of Urban Administration. 1. Describes the functioning of urban local. government bodies in sectors like health and education.
	CHAPTER 05- Major Domains of The Earth.	To make them understand the interrelationship of the four realms of the earth: Lithosphere, hydrosphere, atmosphere, and biosphere.	Prepare a project report on air quality of Delhi NCR.	Ch-05 1. Explain key characteristics of the geosphere.

				Summarize critical facts about the hydrosphere.
Dagamhan				
December	<u>CHAPTER 9-</u> New Empires and Kingdoms	To understand the rise, expansion and fall of various empires.	Draw a chart on the genealogy of the Gupta dynasty.	Ch-09
				Explain the rise, expansion, and fall of the Gupta Empire
				Describe the 'Golden Age' of the Gupta Dynasty
	CHAPTER 07-Rural Livelihoods			3. Identify key leaders and their role in the Gupta Dynasty.
		To identify the common characteristics of rural communities.	Jot down different activities of rural areas.	Ch-07
				I. Identify the common characteristics of a rural community. 2.Explain a real-life rural community.
	<u>CHAPTER 06-</u> Our Country- India		My country cards.	
		To make them learn about the geographical location, extent and size of India, political divisions, physical divisions and their importance, geographical unity of India.		Ch-06 1. Will be able to locate different states/UT/neighbouring countries, mountains, plateaus, rivers, and deserts of INDIA on the political map of India
January	CHAPTER 10-Buildings, Paintings and Books	To learn about different architectural styles, to learn about the art of paintings and to learn from epics.	Assessment of Map File Multimedia presentation on the topic Aryabhata.	Ch-10 1. Exploring the different types of monuments and the era it belongs to.

	CHAPTER 08- Urban Livelihoods	To understand the functioning of urban local government bodies in sectors like health and education.	Jot different activities of urban areas.	Learn about the epics. Ch-08 Observes, identifies, and can describe various forms of occupation in urban areas. Describes factors responsible for availability of different occupations undertaken in urban areas.
February March	-	FINAL EXAM		Final Term EXAM.

GERMAN

Learning Objectives in German:

- 1.To hone the four Language Skills-Listening, Speaking, Reading, and Writing in the learner.
- 2.To effectively develop the Basic Concepts of the foreign Language.
- 3.To facilitate experiential value-based learning.
- 4.To provide a platform for active Participation of learners.
- 5. To encourage out of-the-box thinking.

Prescribed Books: 1. Hallo Deutsch! (Kursbuch und Arbeitsbuch)

2. Deutsch und Ich

MONTH	CHAPTER NAME	GRAMMAR	WRITING	LEARNING OBJECTIVE	ACTIVITY	LEARNING OUTCOME
April	Modul-1 Lektion-1: Hallo	Verb:heißen und sein. (1st and 2nd person singular) Question Words: wer, wie? Counting	E-mail Writing Introduction	formal greetings in German. To present oneself. To familiarize students with counting in German. To enquire about age To learn verb conjugation rules,	Flaschcard: Numbers and Names Aim: To learn numbers and typical German names. Students will make colourful flash cards of names and numbers. Materiel Req: chart paper/ craft sheet, colours.	Students will be able to: 1.greet others and introduce oneself (formal and informal) 2. Count till 20 and enquire about name and age
May	Modul-1 Lektion- 2:DasistmeineF amilie	Verb:heißen und sein. (3 rd person singular and plural) DefiniteArticles:Der,Die , Das and plural Possessive Articles:mein/e,dein/e	Paragraph Writing/Email Writing	 To introduce a third person. To learn vocabulary of relationships. To learn articles and pronouns. 	Family Tree Aim: to learn about relationship terminology. Students will make their family tree mentioning their family members and	Students will be able to: 1. Introduce one's family 2. Elicit information about a person and reproduce the same 3. Report about a person

					the relationship	
					Materiel Req: chart paper/ pastel sheet, colours, photographs.	
July	Modul-1 Lektion-3: Hast du Geschwister?	Akkusative Case Adjectives Yes-no questions: Direkte und indirekte Fragen Counting 20 onwards	E-mail Writing/Paragrap h writing	to learn to count till 20 to familiarize relationship terminology to understand about direct and indirect questions.	Aim: Introduce a famous personality. students will write a small paragraph about any famous personality. Material required: pen and paper	Students will be able to: 1. Elicit and give information about the family 2. Count 20 onwards 3. Elicit and give information about a person's age 4. Enquire about telephone numbers and give one's own 5.Interview an adult
August	Modul-1 Lektion-4: Wowohntihr? Revision (Wiederholung)	Prepositions: "in", "bei" Question Words: "wo", "wie viele".	Paragraph Writing/Email	 to understand interrogative words. to identify domicile information 	Map of Germany and German Cities: Locate German tourist attractions Aim: to learn german states and its tourist attractions material required: pictures, map, sheet, scissors and glue.	Students will be able to: 1. Ask peers about their domicile and answer questions about the same 2. localise a city in a country
Septem ber	Mid Term Exam		Workbook Practice		ASL Modul-1	
October	Modul-2 Lektion-1: DasHaus von Familie Weigel.	Negation: kein/e odernicht? Question Word: was? Definite and Indefinite Articles. Demonstrative pronoun: Das ist Colours	Paragraph Writing/Email	 to introduce the concept of negation. to familiarise with natural and grammatical gender. to learn vocabulary types of rooms in a house and their function. 	My house and household things. Aim: todraw/paste pictures of rooms and household items with name and articles. Colour code Aim: to draw as many pictures as they can using any one colour. material required: sheets and colours.	Students will be able to: 1. Name the rooms in a house 2. Enquire about the rooms and describe the same 3. Ask about objects in a house and answer the questions
Novem ber	Modul-2 Lektion-2: Ein Besuch Pre – Annual Exam	Personal Pronoun: mir,dir, Ihnen. Verb: möchten	Paragraph Writing/Email	 to learn the concept of acceptance and refusal. to understand and enquire about other people's well being. to learn how to express wishes and preferences. 	German cuisine and basic food items. Aim: to learn about basic food and beverages. Material required: A4 size sheet, pictures and colors.	Students will be able to: 1.Ask about the wellbeing of a person and answer questions about the same. 2.Offer something to guests- acceptance and refusal 3.Express a wish or preference

Decem ber	Modul-2 Lektion-3: Mautzi,unsereK atze. Lektion-4: Die Nachbarn von Familie Weigel.	Verb: haben, sprechen,mögen. Impersonal structure: ,man' Accusative case Question Word: woher Preposition: aus, in	Paragraph Writing/Email	to learn the vocabulary of pets. to communicate about the food preference of pets. to enquire about a persons origin and place of residence. to learn and identify different countries and languages spoken.	Album of Animals and Birds. Aim: to learn names of animals in German. Countries and Capitals: bookmark. Aim: to associate names of countries, flags and languages Material require: sheets, colurs and pictures.	Students will be able to: 1. Question one's friends about their pets and respond to their questions 2. Talk about food preferences of one's pets 3. Ask about one's place of origin and answer questions about the same 4. Ask about knowledge of foreign languages and answer questions about the same 5. Identify which language is spoken in a particular country
					ASL Modul-2	in a particular country
January	Revision (Wiederholung)					
	Final Exam					

FRENCH

Learning Objectives in French:

- 1. To hone the four Language Skills-Listening, Speaking, Reading, and Writing in the learner.
- 2. To effectively develop the Basic Concepts of the foreign Language.
- 3. To facilitate e experiential value-based learning.
- 4. To provide a platform for active participation of learners.

PRESCRIBED BOOKS:

- 1. Mon passeport -1(méthode de français)
- 2. Mon passeport -1 (cahier d'exercice)

MONTH CHAPTER NAME LERNING OBJECTIVES	ACTIVITY	LEARNINGOUTCOMES	
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April	Leçon 1 La France	To familiarize students about the country whose language they are going to learn	COLLAGE: Make a beautiful collage of best of France. Material required: A3 size paper, glue, pictures.	At the end of the chapter students will be able to: Learn basic details about the country like its currency, national festivals, monuments etc. enrich their vocabulary
May	Leçon 2 Bonjour PRESENTE-VOUS	 To Introduce the students with greetings in French To learn different waysof addressing in French: formal and informal 	design an attractive card for your friend using french quote material required :thick sheet colours, decoration material paper, glue, pictures	Greet their teachers and friends in French Give a basic introduction in French
July	Leçon 3 Pour compter	 To learn numbers and alphabets in French The use of 'combien' in French 	Flash cards	Learn to count in French till 20. Learn alphabets in French Learn the use of "combine de" to ask questions on quantity Learn to ask and tell age in French
August	Leçon 4 On pose la question Leçon 5 Mon Meilleur Ami	 To understand how and where to use indefinite articles To learn to form simple questions and answer them To learn making plural of nouns To understand how and where to use adjectives To use subject pronouns To learn verb "être" 		Form simple question like what is this, who is this and also answer them. Learn the use of indefinite articles Learn how to make plural of singular nouns learn grammar topics like subject pronouns, verbs, and adjectives introduce themselves and other in French
		To present themselves as well as others in French		
September	MID TERM EXAM			
October	Leçon 6 Tu es de quel pays ?	To learn about different countries and their nationalities Learn the use of definite articles	Identify the country names and nationalities with the help of pictures.	learn about various countries, their flags and nationalities learn definite articles as well as the conjugation of verb avoir

		Use of verb "avoir"		
November	Leçon 7 Le week-end	To understand how and where to use ordinal numbers to learn days of the week as well as names of different subjects in French conjugation of verb Aller	prepare a timetable in French	say the names of days of the weekend also the names of all the subjects they are studying in school in French tell their weekly schedule using the verb Aller. Describe their family members, their liking
	Leçon 8 Ma famille	To understand how and where to use possessive adjectives To introduce the students with -er verbs Learn to describe your family in French	Family tree	and disliking in French Learn the use of possessive adjectives Learn the conjugations of some -er verbs
December	Leçon 9 Bon anniversaires! Leçon 10 Ma Saison préférée	 To learn how to write an invitation in French to learn how to say months, date and time in French cardinal numbers To learn about the seasons of France To introduce different colours to 	Preparez les cartes anniversaries. Listening activity	write an invitation in French tell date, time, and month in French. learn cardinal numbers and counting in French till 100. Learn about different colours and seasons of France. Talk about their favourite season.
January	REVISIONS	the students REVISONS	ASL 2	
February	Annual Exam			

KOREAN

Learning Objectives of Korean:

- 1.To hone the four dimensional skills: Listening, Speaking, Reading and Writing.
- 2.To effectively develop the Basic Concepts of the foreign Language.
- 3.To facilitate the exposure to Korean Culture.
- 4.To provide a platform for active Participation of learners.
- 5. To encourage the deep and clear understanding of Korean language and culture in an easy way.

MONTH	CHAPTER NAME	GRAMMAR	LISTENING / WRITING	ACTIVITY	Learning objectives
	- Lesson 1 .모음1 / Vowels 1	-	- Vowels listening and writing.	- Creation of Korean alphabet.	Lesson1: Basic structure of language with respect to shape and sound of vowels.
April	- Lesson 2 .자음 1 / Consonants 1		- Consonants listening and writing.	- Korean alphabet	Lesson 2: Basic structure of language with respect to shape and sound of consonants.
May	- Lesson 3 . 자음2 / Consonants 2	-	- Consonants listening and writing.	- Symbols of Korea	Lesson 3: Basic structure of language with respect to shape and sound of consonants.
	- Lesson 4 모음 2 / Vowels 2	-	- Vowels listening and writing.	- Symbols of Korea	Lesson 4: Basic structure of language with respect to shape and sound of vowels.
July	- Lesson 5 - 자유 3 / Consonants 3 - Pre Mid Exam (July)		- Consonants listening and writing.	- Location of Korea.	Lesson 5: Basic structure of language with respect to shape and sound of consonants.
August	- Lesson 6 -자급 4 / Consonants 4	-	- Consonants listening and writing.	- Places to visit in Seoul	Lesson 5: Basic structure of language with respect to shape and sound of consonants.
	- Lesson 7 - 모음 3 / Vowels 3		- Vowels listening and writing.	Spring and Summer in Korea.	Lesson 7: Basic structure of language with respect to shape and sound of vowels.
September	Mid Term Exam	-	Revision Lesson 1~7 제1~8과 복습	- Word listening and reading, writing practice	
October&Novemb er	- Lesson 8 - 받침 1 / Final-Consonants 1		- Final- consonants listening and writing.	Autumn and Winter in Korea.	Lesson 8: Basic structure of language with respect to shape and sound of final-consonants.

	- Lesson 9 - 받침 2 / Final-Consonants 2		- Final- consonants listening And writing.	History of Korea.	Lesson 9: Basic structure of language with respect to shape and sound of final-consonants.
	- Lesson 10 - 교실표현/ Classroom Expressions.		Understanding the classroom common directions of teacher in Korean language.	Dangun myth of Korea.	Lesson 10 : Classroom Expressions.
December	- Lesson 11 - 인사표현1 / Greeting expressions 1 Pre – Annual Exam		-Greetings in Korean	K-POP	Lesson 11: Greetings in Korean.
January	- Lesson 12 - 인사표현 2/ Greeting expressions 2	<u>-</u> '	- Saying daily life general expressions like thanks, yes, no, happy birthday, sorry etc.	K-drama	Lesson 12 : Daily life general expressions.
February – March	- Revision - Final Exam		Revision Lesson 8~12 제8~12과 복습		

SANSKRIT

संस्कृत भाषा पढ़ाने के उद्देश्य:-

संस्कृत भाषा भारत की प्राचीनतम भाषाओं में से एक है। भारतीय संस्कृति के बारे में सीखने के लिए हमें संस्कृत साहित्य का अध्ययन करना आवश्यक है। इसी तरह जीवन मूल्यों के विकास के लिए छात्रों को विद्यालयों में संस्कृतभाषा की शिक्षा दी जातीहै। पाठयपुस्तकें :--

- 1. संस्कृत दिव्यम् (भाग –1)
- 2 संस्कृत व्याकरणम् एवं अभ्यास पुस्तिका(भाग -1)

मास	पाठ	व्याकरण	गतिविधि
	संस्कृतदिव्यम् पाठ—(1)संस्कृतवर्णमाला	1 फलों एवं पक्षियों के नाम 2 धातुरूप—लट् लकार (लिख्, हस्, नम्, पट्)	श्लोक उच्चारण

अप्रैल—मई	पाठ—(2) शब्द—परिचयः (संज्ञा) पाठ—(3) सर्वनामपरिचय पाठ—(4) धातुः परिचय	3 स्वरज्ञान, मात्राज्ञान 4 वर्ण—विन्यास एवं वर्णसंयोजन	
जुलाई	पाट—(5) प्रथमः पुरूषः	1 धातुरूप—लट् लकार (गम्, भू, वद्, पा) 2 संख्या 1 से 20	ग्रीष्मावकाश कार्य
अगस्त	पठ (6) मध्यमः पुरूषः पाठ (7) उत्तमः पुरूषः पाठ (8) अव्ययपदानि	1 शब्दरूप—देव, राम, फल तथा पुस्तक, लता, रमा— (प्रथमा से चतुर्थीविभक्ति तक) 2 अव्यय—1 से 15 (शब्दार्थ तथा वाक्य)	
सितम्बर	अर्द्धवार्षिकपरीक्षा		
अक्तूबर	पाठ (9) कारकपरिचय पाठ (10)कर्ता कारक पाठ (11)कर्म कारक	1धातुरूप—लृट् लकार (लिख्, हस्, नम्, पठ, गम्, भू, वद्, पा) 2 अशुद्धि शोधन— 1से 20	धातुरूपों का उच्चारण
नवम्बर	पाठ(12)करण कारक पाठ(13)सम्प्रदान कारक पाठ(14)अपादान कारक		श्रवणकौशल नीतिश्लोकाः
दिसम्बर	मध्यांतर परीक्षा पाठ्यक्रम		
जनवरी	पाठ(15)सम्बन्ध कारक पाठ(16)अधिकरणकारक	1 अपठितगद्यांश 2 चित्ररचना—शुकः, कपोतः, सरोवरः	शब्दरूपों का उच्चारण
फरवरी	वार्षिकपरीक्षा		

COMPUTER

Month	Chapter name Learning Outcomes		
April	Chapter – 1 Microsoft Excel	Students will be able to create and perform various operations in excel	
May	Chapter-2 Microsoft Powerpoint	Students will be able to add video and audio in presentation	
July	Chapter-3 What is coding	Students will understand the concept of coding	
August	Chapter-4 Methods of Writing code Chapter-5 Block coding	Students will be able to write codes using textual and block coding	
September	Mid Term Exam		

October	Chapter-6 Variable and Values	Students will be able to understand variable and defining of its values
November	Chapter-7 Artificial Intelligence and its applications Chapter-8 Getting started with coding	Students will be able to understand concepts and applications of AI and learn how to code
December	Chapter-9 Exploring Mathematics using Coding	Students will be able to learn how to integrate the codes in mathematics
January	Chapter-10 Plotting Graphs	Students will be able to learn how to plot graphs
February – March	- Final Exam	- Revision

ART & CRAFT

Month	Topic	Visual Art Activities	Art File Activities
April	Object Based Exercises	 Object Drawing Fruits Object Drawing Vegetable Object Drawing Birds Object Drawing Animals 	 Colour Chart Poster On World Health Day
May	Object Based Exercises	 Object Drawing Reptiles Object Drawing Leaves Object Drawing Fruits Fruit Composition With oil pastels	 Poster On Save Girl Child Poster On Save Trees Poster On Polio
July	Object Based Exercises	 Object Drawing Vegetables Vegetable Composition With oil pastels	 Poster On Global Warming Poster On Road Safety Children's Activity With Pencil Shading
August	National Festivals	 Independence Day With Colours Parts Of Face- Eyes, Nose, Lips, Ear Face Study Portrait 	 Poster On Raksha Bandhan Poster On Janmashtami Poster On Eid
September	MID TERM EXAMINATION		

OCTOBER	People Based Exercises	 Figures(Block And Lines) Life Study (human Figure) Cartoon Drawing (different Expression) 	Thumb PaintingLandscapeDiwali Greeting
November	People Based Exercises	 Portrait (step By Step) Portrait-Man, Lady And Old Man Story Board 	Village ScenePlayground SceneSnake Charmer
December	Tradition Based Exercises	Pattern DesignsFlower & LeavesTrees with colours	 Tree Study (pencil, Brush And Sketch Pen) Landscape (pastel Colours)
January	Environment Based Exercises	Bird (step By Step- With Colours)Animal	Bird drawing with pencil shadingAnimal Drawing (with Pencil &Sketch Pen)
February	Annual Examinations		

GENERAL KNOWLEDGE

PRESCRIBED BOOKS:

- 1. New general knowledge today
 - 2. BMA's Reasoning Trainer-VI (Brain Mapping Academy)

Month	Topic	Activity	Assignment
April-May	World of animals and plants(page- 5-18) BMA's Reasoning Trainer-VI Which one is different?		*COLLECTING CURRENT AFFAIRS .
July	Language and literature (19-30) BMA's Reasoning Trainer-VI Analogy	NEWS PAPER ACTIVITY	CURRENT AFFAIRS
JUNE	SUMMER VACATION		
August	Science, Technology and Architecture (31-45) BMA's Reasoning Trainer-VI What comes next?	NEWS PAPER ACTIVITY	CURRENT AFFAIRS.
		NEWS PAPER ACTIVITY	CURRENT AFFAIRS.
September	<u>M</u>	ID TERM EXAMINATION	•

October	India My Motherland(46-62) BMA's Reasoning Trainer-VI Analytical Reasoning Mathematical Reasoning	NEWS PAPER ACTIVITY	CURRENT AFFAIRS
November	World Watch (63-71) BMA's Reasoning Trainer-VI Mathematical Reasoning Mirror Image	NEWS PAPER ACTIVITY	CURRENT AFFAIRS
December	Sports Watch (72-83)ss BMA's Reasoning Trainer-VI Mirror Image Paper Folding	NEWS PAPER ACTIVITY	CURRENT AFFAIRS
January	Know for Sure-VI Things around me National parks (72) The World Around Us Ladies who stand tall (73) World tour (74) In ancient times (80-81) Science and Technology Gadgets and gizmos (75) Space quiz (76) Making life easier (77) Art and Culture Entertainment awards (78) Mixed Bag Quiz Yourself 3 (79) Surya namaskar (82-83) BMA's Reasoning Trainer-VI Paper Folding Opened Out	NEWS PAPER ACTIVITY	CURRENT AFFAIRS
February	<u> </u>	AL EXAMINATION	1