

BAL BHARATI PUBLIC SCHOOL, NTPC GADARWARA SYLLABUS (2024-25) CLASS-IV

		SUBJECT- ENGLISH	
BOOKS: MCB-My New GRAMMAR- (Canvas Book (MCB) 4 Cornerstone 4		
Month	Syllabus	Enrichment activities	Learning Outcomes
April	MCB: Lesson1- The River Bank Lesson2- The Champa Flower Writing: • write a short account • completing a diary entry CORNERSTONE: Lesson 8 – Singular and Plural Lesson 9 – Nouns: Gender Lesson 15 – Verbs Lesson 16 – Subject-Verb Agreement	Find out how many students in the class share the same hobby as you do. Discuss how you can pursue your hobbies together. Students to describe their hobbies: Individual Activity Write a diary on the happiest day of your life	 To enhance their reading and comprehension skills Learn to be social. Playing pranks on your parents The ways animals communicate. To give an insight into lessons To aggrandize their writing skills To enhance students' grammar knowledge and teach them the regularities in the language.
June	CORNERSTONE:Lesson 1 – Alphabetical OrderLesson 7 – Kinds of NounsLesson 10 – Nouns: PossessivesLesson 11 – Pronouns	Activity 2: Make different animals through Origami.	 To enhance students' grammar knowledge and teach them the regularities in the language.
July	MCB: Lesson4- How I Taught My Grandmother to Read Lesson5- How the Little Kite Learned to Fly	Give a different ending to the story of the lesson. Write about an incident when you rose	 Students would learn how to design and express themselves. They would also learn about various grammar topics and correct usage of tenses. To enhance their reading and comprehension

August	 Writing: writing an alternate ending to a story writing a short essay with the help of hints CORNERSTONE: Lesson 12 – Kinds of Adjectives Lesson 13 – Degree of Comparison MCB: Lesson6- Wonderful Kalam 	victorious after almost giving up. Make a project on Dr A.P.J Abdul Kalam (date of birth, education, career,	 skills To have never given up attitude and competitive spirit •To teach them to write a short essay •To enhance their reading and comprehension
	Lesson6- Wonderful Kalam Writing: • writing a newspaper report CORNERSTONE: Lesson 22 – Adverb Lesson 23 – Comparison of Adverbs Lesson 24 – Prepositions Lesson 25 – Conjunctions	achievements) <u>Activity</u> : Collect data and information on the first President of India to be projected in a scrapbook.	 skills All about Dr APJ Abdul Kalam To emphasize their writing skills (newspaper report and picture composition) They will know the use of prepositions and conjunctions.
September	Revision for HY CORNERSTONE: Lesson 2 – The Sentences		 To intensify their reading and comprehension skills Understanding the importance of simple things
October	MCB:Lesson 8- These Simple Things Lesson 9- La TomatinaWriting: • Writing a story in first-person narrative • Picture CompositionCORNERSTONE: Lesson 3 – Subject and Predicate Lesson 4 – Kinds of Sentences Lesson 26 – Interjections	Write a poem of your own about the things that you like the most. Use proper rhymes to make your poem sound good. <u>Activity</u> : Make a project on the La Tomatina festival. Make it colourful and decorate it to make it impressive.	 The activities will enhance the learners' ability to think along with expressions of thoughts and writing skills. All about the Tomatina festival Expression of thoughts,feelings, and ideas will improve. Students will be able to differentiate between various types of sentences and use them as per the situation To intensify their reading and comprehension skills

November	MCB: Lesson11 – Thomas Alva Edison Writing: • writing a formal Letter CORNERSTONE: Lesson 5 – Negative Sentences Lesson 6 – Interrogative Sentences	Activity: Write a thank-you note to Edison thanking him for all his inventions that have made your life easy and interesting, also mention how your life would have been without his inventions. Write 5 strong slogans on the topic 'Save Earth' (the slogans should be original)	 All about Edison Recitation and appreciation of the poem Writing a formal letter
December	MCB:Lesson13 – An Indian Train JourneyWriting:Dialogue WritingCORNERSTONE:Lesson 14 – ArticlesLesson 17 – Simple Present and SimplePastLesson 18 – Simple Future Tense	Talk about your best train journey. <u>Activity</u> : Write an alternative ending to the given story	 To intensify their reading and comprehension skills Gaining self-confidence Understand to write dialogues. To help them understand all the grammar topics well and also give them adequate practice of it.
January	MCB: Lesson15- Androcles and the Lion Writing: • writing a play review CORNERSTONE: Lesson 19 – Tenses: Present and Past Continuous Lesson 20 – Contractions Lesson 21 – Participles Lesson 27 – Capital letters and Punctuation marks	Activity: Monologue by students on any one dance form of India. Try to give a different end to the play 'Androcles and the lion' in 50 to 60 words.	 Communication skills willenrich. The learners will be able to read text with comprehension and locate details and sequences of events. To enhance their reading and comprehension skills Role Play Writing a review of the play
February	REVISION	TO PREPARE FOR THE EXAM	

March		ANNUA	LEXAM	
Exam Syllabus	Syllabus (PT-I) <u>MCB:</u> LESSON: 1 and 2 <u>Cornerstone (Grammar):</u> Lesson: 1, 7, 8, 9, 15, 16 <u>Writing:</u> •writing a short account •completing a diary entry	Syllabus (HY) <u>MCB:</u> LESSON: 4, 5 and 6 <u>Cornerstone (Grammar):</u> Lesson: 10, 11, 12, 13, 22 and 23 <u>Writing:</u> •writing an alternate ending to a story •writing a short essay with the help of hints •writing a newspaper report	Syllabus (PT-II) <u>MCB</u> : LESSON: 8 and 9 <u>Cornerstone (Grammar)</u> : LESSON: 2, 3,4, 24 and 25 <u>Writing:</u> •Picture Composition •Story Writing	Syllabus (AE) <u>MCB</u> : LESSON:11, 13 and 15 <u>Cordova</u> : Lesson 26, 5, 6, 14, 17, 18, 19, 20, 21 and 27 <u>Writing</u> : •writing a formal Letter •Dialogue Writing •writing a play review
AIL TOPICS	(1 st Quarter) <u>L-3 The Way Animals Talk</u> *Make an animal mask and enact the way they speak.	(2nd Quarter) <u>L-7 Bravo, Amir Agha</u> *Make a beautiful kite, write a message on it.	(3rd Quarter) Lesson12- Global 'Warming' *Poster on Global Warming.	(4 th Quarter) lesson 14- Dances of India *Choose your favourite dance and create a headgear/mask/ ornaments or any prop related to it and speak about it in class.
PBL TOPICS	(1 st Quarter) Lesson2- The Champa Flower Card Making: Vegetable printing on Mother's Day Card	(2ndQuarter) Lesson 9- La Tomatina Create a comic strip about the La Tomatina festival.	(3 rd Quarter) L-10 A Strange Case Create a personality jar and add some positive personality traits using similies	(4th Quarter) Lesson15- Androcles and the Lion Write a story on the topic: 'Humility Comes First'.

	-	SUBJECT- Hindi		
Name of b	ooks- पाठ्य	पुस्तक नई आशाएँ हिन्दी पाठमाला भाग 4 (पी.पी. प्रकाशन) 🕯	शिक्षार्थी हिन्दी व्याकरण भाग 4	4 (पी.पी. प्रकाशन)
Month	Book Name	Syllabus	Activity	Learning Outcome
April	आशाएँ भाग ४	पाठ 1 जी होता चिड़िया बन जाऊँ। (कविता) पाठ 2 ईदगाह। (कहानी)	कविता को कण्ठस्थ कराने एवं कहानी का अभिनय करने की कियाकलाप कराई जाएगी।	छात्रों को स्वतंत्रता, प्रकृति प्रेम एवं बाल मनोविज्ञान आत्मनियंत्रण के वारे में
	व्याकरण	वर्ण विच्छेद, वर्ण संयोजन भाषा एवं संज्ञा।		जानकारी होगी साथ ही संज्ञा और भाषा सीखेंगें। वर्णविच्छेद, वर्णसंयोजन भाषा एवं संज्ञा का प्रयोग कर सकेंगें।
June	आशाएँ भाग ४	पाठ 3 मेरा बचपन। (व्यक्तित्व)	चित्र बनाना, पतंग बनाने की कियाकलाप कराई जाएगी।	छात्र पशु–पक्षी प्रेम, संवेदनशीलता, से परिचित होगें।
	व्याकरण	लिंगपरिवर्तन, वचनपरिवर्तन, पर्यायवाची शब्द, विलोम शब्द।		लिंगपरिवर्तन, वचनपरिवर्तन, पर्यायवाची शब्द, विलोम शब्द की जानकरी होगी।
July	आशाएँ भाग ४	पाठ 4 अनोखी खोज। (संस्मरण) पाठ 5 मैं तैयार हूँ। (कहानी)	चित्र चिपकाने एवं बीज बोने की कियाकलाप कराई _ जाएगी।	छात्र सच्चाई, निडरता, पारिवारिक स्नेह, आत्मविश्वास एवं दृढ़ता के बारे में जानेंगें।
	व्याकरण	सर्वनाम विशेषण विशेष्य, काल, कर्ता, कर्म एवं किया।		सर्वनाम विशेषण, विशेष्य, काल, कर्ता, कर्म एवं कियाओं का प्रयोग कर सकेगें।
August	आशाएँ भाग ४	पाठ 6 झरना। (कविता) पाठ 7 रोबोट मेरा देस्त। (विज्ञान कथा)	कोलाज बनाने एवं वाद विवाद करने की कियाकलाप कराई	सौंदर्य बोध, मित्रता, छात्र जीव जन्तुओं के प्रति निष्ठा रखना
	व्याकरण	चित्र, पत्र, अपठितांश।	जाएगी।	सीखेंगवैज्ञानिक दृष्टिकोण के बारे में जानकारी प्राप्त कर सकेगें। चित्राधारित वाक्यलेखन एवं पत्र लेखन सीखेगे।

September	आशाएँ भाग 4	पाठ 8 लाजवाब उत्तर। (नाटका) पाठ 9 सबका साइबर कैफे। (चित्रकथा)	अभिनय करना, कहानी सुनाना चुटकुले लिखने की	छात्र हास्य, सूझ-बूझ, चतुराई, आत्मविश्वास, सहयोग, एवं	
		पुनरावृत्ति -अर्द्धवार्षिक परीक्षा	कियाकलाप कराई जाएगी।	तार्किक सोच के महत्व बारे में जानेगें। अशुद्धियों को सुधारना सीखेंगें। अनेकार्थी शब्दों का बोध कर सकेंगें।	
October	आशाएँ भाग <mark>4</mark>	पाठ 10 शुतुरमुर्ग । (संवाद) पाठ 11 बुद्धि का कमाल । (कहानी)	शब्द-सीढ़ी पूरी करने एवं गणितीय पहेली हल करने की कियाकलाप कराई जाएगी।	छात्र प्श-पक्षी संरक्षण, बुद्धिमत्ता सूझ-बूझ का बोध कर सकेंगें। समानता का भाव करना सीखेंगें।	
	व्याकरण	संवाद लेखन ,अशुद्धिशोधन एवं अनेकार्थी शब्द		विराम चिन्हों का बोध कर सकेंगें।	
November	आशाएँ भाग 4	पाठ 12 खेलो कूदो खुश रहो। स्वपठन के लिए पाठ 13 मधुछत्ता। (कविता)	योगासन करना, दादी–नानी से बात करना एवं उसे कक्षा में साझा करने की कियाकलाप कराई जाएगी।	छात्र स्वास्थ, खेल-कूद, पारिवारिक प्रेम एवं पर्यावरण संरक्षण का प्रबन्धन करना सीखेंगें। संवाद लेखन एवं वार्तालाप का बोध कर सकॅगें।	
	व्याकरण	संवाद लेखन	7		
December	आशाएँ भाग 4	पाठ 14 साड़केन का त्यौहार। (पत्र)	पत्र लिखने एवं विभिन्न संसकृतियों की सामान्य	छात्र विविध त्यौहारों, संस्कृतियों का बोध हो सकेगा	
	व्याकरण	श्रुतभाव ग्रहण, एवं श्रतलेख।	जानकारी की कियाकलाप कराई जाएगी।	श्रुतभाव ग्रहण, एवं श्रुतलेख लिखने में दक्षता प्राप्त होगी।	
January	आशाएँ भाग 4	पाठ 15 परिश्रम का महत्व। (कहानी)	आयुर्वेद के नुस्खों की एवं निबन्ध लेखन करने की	छात्रों परिश्रम, समस्या–समाधान, निर्णय क्षमता का पता चलेगा।	
	व्याकरण	पत्रलेखन एवं निबन्धलेखन।	कियाकलाप कराई जाएगी।	पत्रलेखन एवं निबन्धलेखन करने में दक्ष हो सकेंगें।	
February	आशाएँ भाग ४	अतिरिक्त किताब एवं पुनरावृत्ति कार्य	पुनरावृत्ति कार्य कराया जाएगा	छात्र कहानी के महत्व को समझेगें। निबंध लेखन,	
	व्याकरण	निबंध लेखन, अशुद्धिशोधन, अनेकार्थी शब्द, एवं विराम चिन्ह।		अशुद्धिशोधन, अनेकार्थी शब्द, एवं विराम चिन्हों का बोध हो सकेगा।	

March	वार्षिक परीक्षा							
PT -l Syllabus	पाठ 1 से 2 तक	वर्ण विच्छेद वर्ण संयो	जन, भाषा ,संज्ञा	I				
HY/PT-II Syllabus	पाठ 3 से 7 तक गद्यांश	लिंगपरिवर्तन ,वचनपरिव	वर्तन ,पर्यायवाची	शब्द ,विलोम शब	द ,सर्वनाम ,वि	वेशेषण विशे	ष्य ,काल	। ,कर्ता ,कर्म ,क्रिया ,चित्र पत्र ,अपठित
PT -III Syllabus	पाठ 8 से 9 तक	अशुद्धिशोधन ,अनेकार्थी	' शब्द , संवाद ले	खन				
A E - Syllabus		13,15 संवाद लेखन , 3 विशेष्य ,काल ,कर्ता ,कर	5			भेगपरिवर्तन	,वचनर्पा	रेवर्तन ,पर्यायवाची शब्द ,विलोम शब्द
	I	Topic fo	r Integration o	f Subjects				
पाठ १ - जी होता चिड़ि	या बन जाऊँ	पाठ -८ लाजवाब उत्तर		पाठ -१४ साइवे	केन का त्योहार	[पाठ -१	७ परिश्रम का महत्व
(April)		(September)		(December)			(Janu	ary)
PBL TOPICS	सुंदर उ	को चार्ट पेपर पर सुंदर भक्षरों में लिखी है और तंबंधित चित्र बनाइए	चित्र बनाकर जानकारी लिखव करेंगे। छात्र से रोबोट का चित्र	उसके बारे में तर प्रोजेक्ट तैयार फिया नाम के बनाकर उसके कारी लिखकर		के साथ	चुटकुले	ना उड़ने वाले अन्य पक्षियों के नाम मालूम कीजिए और इंटरनेट से उनके बारे में जानकारी प्राप्त कीजिए चित्र इकट्ठा करके परियोजना तैयार कीजिये।

	SUBJECT - Mathemat ics				
2.	Empowering Mental Math c	m Work Book-4 (By BBPS Training Centre) um Practice book-4 (Pitambar)			
Month	Syllabus	Activities	Learning Outcome		
April	Ch 1- Place value and Numbers. Tables from 2 to 10	To form a 6 digit number using numbers from 0to 9 and write any three properties of it.	 Uses the place value system for speaking andwriting a number. Reads and writes number names and numeralsupto10, 00,000. Expands a number for showing the place value of the digits. 		
	Ch 2- Addition and Subtraction and Mental Maths (Ch 1-Large numbers Ch 2-Addition Ch 3- Subtraction)	To solve crossword puzzle.	 Adds and subtracts 5 or 6 digit numbers with orwithout regrouping. Able to solve daily life situations. Able to frame statement questions and solve using additionand subtraction. 		
June	Ch 5- Geometry Tables from 2 to 10 And Mental Math's (Ch 8-Geometry)	To verify the relation between circumference and diameter.	 Identifies point, line and line segment ar ray. Explores different types of curves. Explores different types of polygons. Explores the use of scale. Understands the relation between radius and diameter of acircle. 		
July	Ch 3- Multiplication Ch 6- Data Handling Tables from 2 to 13 and Mental Maths (Ch 4- Multiplication ch 14-Data handling)	 To create different pattern using multiplication tables. Lattice Multiplication on a Chart. Collect information from the people in your Colony about their favorite season and prepare a pictograph on it. 	 Multiplies the given numbers orally by the multiples of 10, 100, and 1000. Multiples using lattice multiplication method. Collects and presents data of a given situation fromdaily life. Represents the data in terms of pictographs. 		

August	Ch 4- Division Tables from 2 to 14 and Mental Math's (Ch 5-Division)	To frame statement questions on different situations.	 Divide the given numbers orally by 10,100 and1000. Performs division of the given number by 1 or 2digitdivisors without or with remainder. Establishes the relation between dividend, divisor, quotient and remainder. Frames statement questions and solves themusing division.
September	Ch 7- Multiples and Factors Tables from 2 to 15 and Mental Maths (Ch 6-Factors and Multiples)	Project on LCM	•Observes number patterns in relation to multiples and fats Able to find LCM and HCF.
October	Ch 8- Fractions and Mental Maths (Ch 7-Fractions)	Flash cards on different types of fractions	 Reads and writes part of a whole as a fraction. Identifies the different types of fractions. Add and subtracts the fractions.
November	Ch 9- Symmetry and Patterns Tables from 2 to 16 Ch 10- Measurement Tables from 2 to 16 And Mental Maths (Ch 13-Pattern Ch 9-Length of metric measures and Ch 10-Capacity)	To make cards of symmetry. Prepare a chart showing different conversion units	 Identifies geometrical patterns based on symmetry. Observes and generalizes the patterns involving shapes,numbers and objects. Converts different units of length, mass and capacity fromone to another. Solves real life situations.
December	Ch 11- Perimeter Tables from 2 to 17 and Mental Maths (Ch 12-Money)	 Project on perimeter using matchsticks Finding the perimeter of assemble stage. 	 Understands the concept of perimeter. Calculates the perimeter of different shapes. Solves reallife situations.

January	Ch12- Time Tables from 2 to 20 And Mental Math's (Ch 11-Time and Calendars)	 Make a clock showing 12- and 24-hour clock. Quiz on conversion of time from 12 hours to 24hours or vice versa. 	 Demonstrates the relation between 24 hour time and12hour time. Converts 24 hour time to 12 hour time and viceversa. Calculates the time intervals between the start and end of a real life event 	
February	Revision Annual Exam			

March	Annual Exam	Annual Exam				
Syllabus PA -1	Chapter 1and Tables from	om 2 to 12 and Mental Math cha	apter 1			
Syllabus Half Yearly	Chapters 2 and 3 4, 5, 6	5, Tables from 2 to 15 and Mental	Math chapters 2	,3,8,4,5,14		
Syllabu sPA-2	Chapters 7, Tables fro	m 2 to 17 and Mental math chap	oter 6			
Syllabu sAnnual	Chapters 8, 9,10, 11 a	and 12 and Tables from 2 to 20	and Mental Ma	th Chapters 7,9,10,13,11,12		
AIL Topics	(1 st Quarter)(2 nd (3 rd Quarter)(4 th Quarter)Ch 5-GeometryQuarter)ChCh 10-Ch11- Perimeter Activity- CourtActivity- Lines in dance6- DataMeasuremen tActivity- Pictographmeasurement andTeam gameActivity- PictographMusical Score mathsScore maths					
PBL Topics	Geometry (Make a model ofpolygons	•Multiplication (Make patterns of tables)	 Symmetry (Make a card using symmetry) 	 Clock (Make a model of clock) 		

		Subject: G. Science	
Book- Living Science			
Publication – Ratna		A - 4114	
Month	Syllabus	Activity	Learning Outcome
April		Make a model of digestive system. Collect items of energy giving food, body building food and protective food and sho in the class.	
June		in your classroom	p tooth and care for teeth. Kinds of microbes
July		eWrite your own secret message using or juice. To check solubility of different substance like powder, sugar, salt, sand and oil	
August	Chapter 6. Plants -preparing and storing food.		eParts of leaves, photosynthesis flow of energy a balance of nature.
September			
	Revision		
October			sVarious types of plants and their adaptation to t climatic condition.
November		vCollect information of 10 animals who camouflage for their protection.	Classification of animals according to their hab adaptation for food and adaptation for protection
December	Chapter 10. Force, work and energ	gMake a chart on solar energy and its use	eTypes of force , work done and forms of energy

January	Chapter 11. The earth and it's		Solar system, different satellites rotation and
	neighbor.	thercomol, balls and clay. Role play on s	revolution of the earth
		system.	
February	Chapter 12. Air, water and weather	,	Properties of air, land breeze and see breeze wa
		filtration	its impurities
			underground water
March	Annual Exam		
Syllabus of PA I	Chapter 1		
Cullaburg Light Veerly			
Syllabus Half Yearly	Chapter 2,5 & 6		
Examination			
	Chapter 9,10,11 & 12		
Examination			
		Topic of Integrated study	
April	September	December	January
	ne right clothes to wear	Animals -living and surviving	Earth and its neighbors
	essing Your Doll (Craft)	Poem. (Music)	Role Play (Dance)
System (Art)			
		PBL Activity	
June	August	November	January
Make a poster on roaDe	esign a puppet using old cloth.	Zumba dance (Force and Energy)	Rap on Environment.(Music)
safety signs (Art) (C	•		
	,		

	Subject: Social Studies						
	Book- My big book of Social studies Publication – Ratna Sagar						
Month	Syllabus	Activity	LearningOutcome				
April	Chapter 1- I Love My India Map Work – Marking various neighboring countries, states and union territories of India. Chapter 2- The Northern Mountains Map Work – Marking the various mountain ranges on the map of India.	Draw a map of India Find out the following about any one Neighboring Countries: its Capital the language spoken a famous monument a popular festival celebrated Mount Everest is the highest peak in the world. It is in Asia. Find out the names of the highest mountain peaks in the other continents	Students would come to know of:Physical Divisions Political Divisions Neighboring CountriesIsland groups . Students would learn about: The Himalayan & Karakoram RangesThe Purvachal Hill Ranges				
June	Chapter 3- The Northern and Coastal Plains Map Work – Marking the various Coastal plains on the map of India.	Make a chart mentioning the festivals, dance, main language and capital city of the following states: Kerala, Tamil Nadu, West Bengal, Gujarat, Assam & Punjab	Students would learn about:The Northern plains The Coastal Plains				
July	Chapter 4- The Western Desert Map Work – Marking the location	Finding and making a table of different continents and the deserts that are present in them.	Students would learn about: Western Desert (Thar Desert) The Land				
	of Thar Desert on the map of India.		The Climate The Natural Vegetation Water Supply Occupation Houses Lifestyles & Major Cities				

August	Chapter 5- The Southern Plateaus and the Islands Map Work – Marking the various Ghats and island groups on the map of India. Chapter 6-Our Climate Map Work – Marking the place of highest and lowest rainfall on the map of India Chapter 7- Our Soils Map Work – Marking the various states with different types of soils on the map of India	Write the names of the states where the following are situated: Chitrakoot falls, Betla National park Gateway of India, Golconda Fort, Sanchi Stupa, Gol Gumbaz Make a table that shows the average temperature of five cities in the month of July. Collect the samples of soils available in your locality and stick it in your notebook	Students would learn about: The Central Highlands The Deccan Plateau Students would learn about: Climate vs. Weather Seasons in India Students would learn about: How soil is formed? Soil Fertility Types of soil in India Soil Erosion & Conservation
September	Chapter 8- Our Agriculture Map Work – Marking the various crops producing states on the map of India. Chapter 9- Our Industries Map Work – Mark and label one important industry on places shown on the map on page 135. Chapter 10- Transport & Communication Map Work – Marking the various ports and write the names of states where these are situated on the map of India.	Collect the types of food and cash crops available in your locality and stick it in your notebook. Mention the name Make a list of different names of cars and the companies that manufacture them Paste pictures of different modes of transport: 1. roadways 2. Railways 3.Airways 4.Waterways	Typesof Crops Agricultural Production Horticulture Livestock rearing Students would learn about: Types of Industries Cottage industries ,Small & Large Scale industries .
October	Chapter 11- Our Natural Resources Chapter 12- Our Forests Map Work- Mark the following: Gir, Periyar, Kaziranga, Chilika,	Write a short essay on : Sun- A Renewable source of energy. Stick a picture of any National park/ Sanctuary that you have visited.	Students would learn about: Resources and their types Types of Natural resources Conservation Students would learn about:
	Ranthambore		Importance of Forests Types of Forests Conservation of Forests & Wildlife

November December	 EV 2 Exam Chapter 13- Our Water Resources Map Work- Mark & label the states to which these dams belong: Page 92 Chapter 14- Our Mineral Resources Map Work – Marking the various places given on page 97 on the map of India. Chapter 15- Emperor Akbar 	Paste pictures of : Sources of water Sources of irrigation Worksheet on Minerals Data Interpretation on Page 97 Paste the pictures of monuments of Fatehpur Sikri in a Scrapbook	Students would learn about: Sources of Water Means of Irrigation Dams Students would learn about: Types of Minerals Conservation
January	Chapter 16- The Age of Exploration Chapter 17- Our Rich Culture Map Work – Marking the various specialities in culture of states on the map of India. Chapter 18- Our Rights and Duties	Paste the picture of instruments used by sailors. Make a table about the details of the state you live. Stick a picture of the cover of the Constitution	Students would learn about Bartholomew Diaz,Christopher Columbus , Vasco Da Gama ,Ferdinand Magellan and instruments used by sailors. Students would learn about the diversity in India's culture. Students would learn about: Constitution Fundamental Rights Fundamental Duties Directive Principles
February	Chapter 19- Local Self- Government in Cities.	Make a list of things that you would like to be improved in your area.	Students would learn about: The three levels of Government Centre State Local Members
March	Annual Examination		Composition Taxes

Syllabus of PA I	Chapter1and				
	2 Including				
	map work				
Syllabus	From				
Half Yearly Examination	chapter3 to 9				
	Including map				
	work				
Syllabus of PA II	Chapter 10				
	and 11				
	Including map				
	work.				
Syllabus	From chapter 12				
Annual Examination	to 19Including				
	map work.				
	Торіс	: of Integrated Study			
April	September	December	January		
Chapter 4- The western desert	Chapter 7- Our Soil (Sticking	Chapter 15- Emperor Akbar	Chapter 18- Our Constitution		
(Make a scenery of a "Desert") -	samples of soil available in a	Chapter 16- The Age of	Make a flow chart showing various		
Art	Scrapbook) - Craft	Exploration	contentsof Constitution.+ Poem		
		Performing Arts- Role play – Dance/Drama	(Music)		

	SUBJECT- COMPUTER			
BOOKS: IT P	LANET CODE AI PLUS			
Month	Syllabus	Learning Outcomes		
April	Ch 1 Computer Insight the system unit	Understand about system unit		
June	Ch 2 Personalizing Windows	Understand about windows 10 and starting it.		
July	Ch 3 word- Table and Mail Merge	Understand various features of Word.		
August	Ch 4 PowerPoint-Creating Presentation	Working with Power point views and slide layout.		

OctoberCh 5 Internet-Surfing and SecurityUnderstand about Internet and its history.NovemberCh 6 Algorithm and ReasoningUnderstand about Algorithm and ReasoningDecemberCh 6 Algorithm and ReasoningUnderstand about Algorithm and ReasoningJanuaryCh 7 More About Scratch 3Understand about scratch and its elements.FebruaryCh 8 Al in smart Homes.MarchRevision, Practical & Projects	September	Ch 4 PowerPoint-Creating Presentation	Working with Power point views and slide layout
December Ch 6 Algorithm and Reasoning Understand about Algorithm and Reasoning January Ch 7 More About Scratch 3 Understand about scratch and its elements. February Ch 8 Al in smart Homes.	October	5	Understand about Internet and its history.
January Ch 7 More About Scratch 3 Understand about scratch and its elements. February Ch 8 AI in smart Homes.	November	Ch 6 Algorithm and Reasoning	Understand about Algorithm and Reasoning
February Ch 8 Al in smart Homes.	December	Ch 6 Algorithm and Reasoning	Understand about Algorithm and Reasoning
	January	Ch 7 More About Scratch 3	Understand about scratch and its elements.
March Revision, Practical & Projects	February	Ch 8 AI in smart Homes.	
	March	Revision, Practical & Projects	

	SUBJECT: GENERAL KNOWLEDGE ook: Do you know? (Cambridge University Press)					
Book: Do yo						
Month	Syllabus	Learning Objectives				
April	Unit-1. MY COUNTRY					
-	State Facts	Learn about various aspects of India				
	Indian Maestros	Learn about Indian Maestros				
	Current Cabinet	Learn about Current Cabinet of India				
	 First Females 	Know about special females				
June	Rulers of India	Learn about Rulers of India				
	Natural Wonders of India	Learn about Natural Wonders in the world				
July	Unit-2. AROUND THE WORLD					
-	Continents and Countries	Know about Continents and Countries				
	Water on Earth	Life in water				
	Around the World	Know about amazing facts around the worlds				
	Money Matters	Value of Money in Life				

	In the Spotlight	Know every one
	 Sobriquets 	 Learn about Sobriquets
	 Track Them 	 Upgrade Records fact
	 Fly High 	 Ambitious for life
	 Natural Disasters 	 Know and learn about some Natural Disasters
	 Activity 1: Country Cruise 	 Go for Country Cruise Activities
August	Unit-3. ENVIRONMENT AND THE WORLD OF SCIENCE	 Learn about the various things seen in the sky.
Augusi	 All About Eclipses 	 Learn about the various computer knowledge.
	 Computer Trivia 	 Learn about Various computer knowledge. Learn about Scientists and Their Contributions.
	 Scientists and Their Contributions 	 Learn about Scientists and Their Contributions. Learn about States of Matter
	 Scienciss and Their Contributions States of Matter 	
		Learn about body and their importance Know about some aposited things like. Behat
	Body Trivia	Know about some special things like - Robot Mania.
0	Robot Mania	
September	Unit-4. THE WORLD OF PLANTS AND	
	> ANIMALS	Learn about the animals.
	Beak Tales	Learn about beak & Tales.
	Look-Alikes	Learn about Look-Alikes.
	> Aquatic Life	Learn about Aquatic Life
• • •	> Polar Habitat	Learn about Polar Habitat
October	Unit-5. ART AND LITERATURE	Know about Literary Felicitations
	Literary Felicitations	Amazing Mythical Creatures
	Mythical Creatures	Learn about Movie Genres
	Movie Genres	Learn about how to Lead the Way
	Lead the Way	Learn about Art to the Rescue
	Art to the Rescue	Learn about various things e.g., Lights, Camera,
	Lights, Camera, Action!	Action!
November	Unit-6. GRAMMAR AND LANGUAGE	
	Coining New Words	Learn about various Grammar New Words.
	Rhythm of Repetition	Know the Rhythm of Repetition
	Prefixes and Suffixes	Learn about Prefixes and Suffixes
	Adverbs and Adjectives	Will able to differentiate Adverbs and Adjectives
	Making Words	Learn about making new words
	Colour Talk	Let's know about colour talk
	Activity 2: Hop On!	Go for Hop On! Activity
December	Unit 7. SPORTS AND GAMES	
	Hockey Trivia	Will learn about famous hockey sportsmen.
	Swimming Strokes	Learn about swimming technique.
	Inspiring Sports Stars	Know about Inspiring Sports Stars
	Indians at the Olympics	Learn about Olympics.
	➤ 1 Play	 Various games.

	bus and comprehensive evaluation will take place ev	erv month and schedule for the	
HY AE	Unit 1 to Unit 4, Activity 1, Current Affairs Unit 5 to Unit 9, Activity 3, Current Affairs		
	-		
March			
	 Current Affairs 	Upgrade currents affairs	
	 Hide-and-Seek 	 Game like a Hide-and-Seek 	
	 Activity 3: Brain Power 	 Go for Brain Power Activity 	
	 Spot the Difference 	 Know and learn about Spot the Difference 	
	 Mental Maths Sudoku 	 Sudoku games 	
	 Fun with Numbers Mental Maths 	 Amazing Maths 	
	Logic Please!	 Learn some logical games Learn with fun 	
	Acronyms	Know about what is Acronyms?	
	 Brain Teasers 	Learn some brain games	
February	Unit 9. MIND GAMES		
	> When in Public	Know about situations	
	Non-Verbal Communication	Let's learn about Non-Verbal Communication	
	Lessons in a Story	Know some amazing stories	
	A Small Step	Learn about moral values	
January	Unit 8. MORAL VALUES AND LIFE SKILLS		
	Extreme Sports	Know about some Extreme Sports	
	Indian Sports Awards	Famous Indian Sports Awards	
	Warming Up	Technique of warm-up exercises	

Month Syllabus Learning Outcome			
April(Day-17)	Wall Hanging	Use paper cutting and pasting.	
June(Day-08)	Sweet Home (page- 4)	Learn colouring using crayons colour and strokes.	
	Daffodil (page-5)	Learn shading using pencil shade.	
July(Day-21)	Kingfisher (page-6) Aeroplane (page-7) Geometrical Peacock	Learn colouring using crayons colour and strokes. Learn colouring using crayons colour	

SUBJECT-ART

	(page-8)	and strokes. Learn colouring using sketch pen.	1	
August(Day-21)	Shadow (page-9) Baisakhi (page- 11)	Learn colouring using water colour. Learn colouring using crayor and strokes.	ns colour	
September(Day-19)	Glossy Glass (page-12)	Learn draw and shading using pencil shade.	g	
October(Day-20)	Julips (page-13) Warli Art (page-14)	Learn colouring using crayon Learn colouring using crayon		
November(Day-17)	Sunset (page-15) Festivals (page-18) Sunrise (page-19)	Learn colouring using water colour. Learn colouring using crayor and strokes. Learn colouring using water o		
December(Day-16)	Mithila Elephant (page-20) Baby Elephant (page-21)	 Learn colouring different patterns using sketch pen. Learn colouring using crayons colour and strokes. 		
January(Day-22)	Happy Vijayadashami (page- 23) Sun God (page-24)	Learn colouring using pencil colour Learn colouring different patterns using sketch pen.		
February(Day-21)	In the Space (page- 25) Glowing Lantern (page- 27)	Learn colouring using pencil colour. Learn colouring using crayons colour and strokes.		
March	EVIII			4
ALL TOPICS	(1 st Quarter) Ch -1 How I taught my Grandmother to read (make a beautiful scrap book) English	(2 nd Quarter) Ch -5 How the little kite learned to fly (making a different types of watch) Maths	(3rd Quarter) Animal living and surviving (collage making)	(4 th Quarter) Ch -12 Time (making a different types of watch) Maths

SUBJECT-CRAFT
CLASS-4

Book:- ART EXPRESS (AN INTEGRATED COURSE IN ART AND CRAFT Syllabus Learning Outcome Month Wall Hanging April Learn the paper cutting and pasting. Clean Earth Green Earth June _earn the toothbrush splatter painting. Learn the colouring and stick pasting. (page-10) Tree Scape (page-16) Mask (page-17) _earn the paper folding. July Sunrise (page-19) earn the cotton ball and colour. August Under the Sea (page-22) earn the stencil and jute activity. Spongy Sheep (page-26) earn the sponge impression painting. Match Stick Flower (page-28) September earn the match stick and pasting. Grassy Hut (page-29) Learn the grass pasting. October

ALL IUPICS	Ch- 4 The western desert (make a scenery of a desert) English	Ch -6 Date Handling (making a different types of handling)	Ch -1 Perimeter		
ALL TOPICS	(1 st Quarter)	(2 nd Quarter)	(3 rd Quarter)	(4 th Quarter)	
March	EV III				
February	Village Craft (page-34) Paper Fox (page-35)	Learn the newspaper cutting and pasting. Learn the paper folding Origami.			
January	Parachute (page-33)	Learn the craft paper folding and pasting.			
December	Spinner(page-32)	Learn the paper cup and pasting.			
November	Leafy Ganpati (page-31)	Learn the dry leaf activity.			
	Spidey Spiderman (page-30)	Learn the wool pasting.			

		SUBJECT- DANCE		
Month	Syllabus		Learning Outcomes	
April	Hip-hop & Sha	pes Dance -AIL	To Develop Basic Un	derstanding of foot work
Мау				
June	Semi-Classical Dance		To Improveme	nt physical Clarity
July	Krishna Th	eme Dance	To Improveme	nt Physical Clarity
August	Krishna Theme Dance		Learning Krishna	theme dance style
September	Learning 10 mudra & Practice New Dance		To enhance Lea	rning Hand Gesture
October	Preparation for Annual function		New Cultur	al Experience
November	Preparation for Annual function		New Cultur	al Experience
December	Patriotic Theme Dance		New Cultur	al Experience
January	Patriotic Theme Dance		Learning T	heme Dance
February	Dance Project-AIL		Learning Th	nematic Dance
March	Dance Assessment			
AIL Topics	(1 st Quarter) Shapes in Dance	(2 nd Quarter) Dance Project	(3 rd Quarter) Perimeter in dance	(4 th Quarter) The world best dress (them dance)

Note-Internal assessment will be done on the basis of class attendance, class performance and project work based on prescribed syllabus.

SUBJECT- MUSIC			
Month	Syllabus	Learning Outcomes	
April	Alankar	Students will learn about singing, Alankar and they will practice with music teacher.	
June	Revision	They will revise everything from starting.	
	Basic Knowledge of instruments		
July	according to student's interests.	Students will learn about their instruments & they will do Alankar Practice.	
	Alankar (Srgam)		
	Drum 8/8(PATTERNS)		
	Guitar OPEN Chords.		
	Tabla Ta, Dha.& Tethe.	Students will learn how to play basic of instruments & they will learn Alankar in different	
	For singing students Alankar	forms.	
August			
September	Annual Day Practice	Students will learn how to play basic of instruments & they will learn Alankar in Raga Durga.	
	Annual Day Practice		
	Project/Ppt/practical- Related to	Different topics related to music.	
	Instrumental/Vocal (Related to art		
October	Integrated (AIL)		
	Prayer song (English)	Students will learn about singing prayer Songs with rhythm and they will know about the Prayer song.	
November			
	Drum 8/8 (PATTERNS)	Students will learn about beats & chords with	
December	Guitar OPEN Chords.	rhythm and Students will learn about Teental, Tali & Khali.	
	Tabla : Teentaal	Students will learn raga Durga Aroh & avroh.	

	Alankar in Raga Durga		
	Drum 8/8 (PATTERNS)		
	Guitar OPEN Chords.	Students will learn how to play the beats according to song.	
	Tabla: Teentaal		
January		Students will learn the khyaal in raga Durga.	
	Chota khyaal in Raga Durga	Students will learn the knydar in raga Durga.	
	Drum 8/8 (PATTERNS)	Students will learn different types of patterns	
	Guitar OPEN Chords.	in 8/8 beats, different Open Chords and also	
February	Introduction of Dadra.	Students will learn Chota Khyaal in raga	
		Durga.	
	Chota khyaal in Raga Durga		
March		•	
	EXAM	EXAM	

Sub: PHE			
Month	Syllabus	Learning Outcome	
April	The basic commands like stand at ease and attention and line formation	Students will able to follow basic commands	
June	The mass drill activity 5 exercise, Zumba, aerobics etc	Students are able to perform mass drill	
July	Hula loops and coordination games Students will improve neuromuscular co-ordination		
August	Running activity like hurdles run, relay race etc Students will improve their motor skill		
September	Jumping related activity like skipping, long jump and hopping Students will improve their body strength, r		
October	Names and moves of chess pieces. Students will learn how to play chess		
November	zig zag run, back run, bend run The students will improve running skill		
December	Athletics events like long jump, relayand running events. The students will able to perform the Athletics		
January	Basics of carom and advance skill. The students will be able to play carom		
February	Badminton basic and advance skill The students will able to play badminton.		
March	Exam preparation Students will get ready for final exams		

SUBJECT- VALUE EDUCATION			
Month	Syllabus Learning Outcome		
April	Honesty	Learn to develop a closer friendship, trust and speaking truth.	
June	Patriotism	Patriotism brings in a sense of mutual respect and we start teaching this land as our home.	
July	Respect	Students will develop an understanding of the concept of respect.	
August	Tolerance, Brotherhood and Patience	Respect and acceptance in individuals and cultures.	
September	Team Work	Teaches conflict resolution skills and build trust.	
October	Sharing & Caring	Understand about compromise and fairness.	
November	Hygiene-Physical & Mental	Knows the importance of hygiene & sanitation.	
December	Punctuality	Always get respect and social acceptance.	
January	Sportsmanship	Students will able to understand good sportsmanship.	
February	Loyalty	A truly loyal person is always sincere.	