VISHWA BHARATI PUBLIC SCHOOL, GREATER NOIDA SESSION 2024-25 SYLLABUS CLASS IV

SUBJECT: ENGLISH

Book Prescribed

- 1. MARIGOLD
- 2. ESSENTIALS OF ENGLISH GRAMMAR AND COMPOSITION- 4

	TEST	SYLLABUS
	P.T.1	READER: * UNIT 1 NEHA'S ALARM CLOCK GRAMMAR: CONJUNCTIONS, DEGREES OF COMPARISON, USE OF WAS AND WERE VOCABULARY: ANTONYMS WRITING: PICTURE DESCRIPTION READING COMPREHENSION
TERM 1	HALF YEARLY	READER: * UNIT 2 THE LITTLE FIR TREE * UNIT 3 NASRUDDIN'S AIM * UNIT 5 HELEN KELLER GRAMMAR: * VERBS, THE SENTENCES, INTERROGATIVE SENTENCES, ADVERBS, SIMPLE PAST TENSE VOCABULARY: * SYNONYMS, HOMOPHONES, SUFFIX WRITING: * INFORMAL LETTER WRITING, NOTICE WRITING READING COMPREHENSION

	P.T.3	READER:
		 * UNIT 6 THE SCHOLAR'S MOTHER TONGUE * UNIT 7 THE GIVING TREE GRAMMAR:
		* PRONOUNS, ADJECTIVES, ARTICLES VOCABULARY:
		* HOMOPHONES, PREFIX WRITING:
		* NOTICE WRITING READING COMPREHENSION
TERM 2	ANNUAL EXAM	READER: * UNIT 8 GOING TO BUY A BOOK * UNIT 9 PINOCCHIO GRAMMAR:
		 COUNTABLE AND UNCOUNTABLE NOUNS, SIMPLE PRESENT TENSE, PRESENT CONTINUOUS TENSE, SUBJECT- VERB AGREEMENT VOCABULARY:
		* COMPOUND ADJECTIVE, HOMONYMS WRITING:
		* FORMAL LETTER WRITING READING COMPREHENSION

MONTH WISE SYLLABUS

MONTH	Unit/ Lesson	Grammar & Usage	Vocabulary	Listening/ Speaking	Writing	Activity
TERM-1 APRIL	Reader: Unit 1 • Chapter: Neha's Alarm Clock	 Conjunctions Degrees of Comparison Prepositions 	• Suffix	 Reciting poem While- listening task 	 Paragraph Writing 	Write down words related to clock and morning
	Reading Comprehension					
ΜΑΥ	Reader: Unit 2 • Chapter: The Little Fir Tree Reading Comprehension	 Punctuation and Capital Letters Nouns Use of was and were 	Antonyms	 Eloquent While- listening task 	Picture Description	 Breathing exercise List the actions that would make others happy/ unhappy
JULY	Reader: Unit 3 • Chapter: Nasruddin's Aim Unit 4 • Chapter: Alice in Wonderland Reading and Listening comprehension	 Verbs The Sentences Interrogative Sentences 	 Synonyms Homonyms 	 Role Play While- listening task 	 Describing a Person Describing a Place 	 People Bingo Participants will get to know each other, they will move around the room, and form pairs or groups based on their favorite sports. Action Play Word Game: A student will act and the other students will judge and tell what the student is performing.

AUGUST	Reader: Unit 5 • Chapter: Helen Keller Reading and Listening Comprehension	 Adverbs Simple Past Tense 	 Suffix Formation of words 	 Reading out a paragraph with the correct expression While- listening task 	 Story Writing using hints 	 Make the alphabets with the help of fingers and hands
SEPTEMBER			На	If Yearly Revision		
OCTOBER	Reader: Unit 6 • Chapter: The Scholar's Mother Tongue	 Pronouns Adjectives Articles	 Homophone: Suffix and Prefix 	 Narrating a personal experience 	Picture Story	 Crossword fun Write the name of 10 states and their language.
	Reading Comprehension					
NOVEMBER	Reader: Unit 7 • Chapter: The Giving Tree Listening and Reading	 Punctuation Marks Modal Verbs 	• Idioms	• Debate	 Poster Making 	 Poster Making Competition- Students will make a poster on "Clean India Green India", in groups.
	Comprehension					
DECEMBER	 Reader: Unit 8 Chapter: Going to Buy a Book 	 Countable and Uncountable Nouns Simple Present Tense 	 Compound Adjectives 	 Book Review While- listening task 	• Diary Entry	• Story- Chain game Each player in a row will contribute one sentence to the story and will complete the story.

	Listening Comprehension					
JANUARY	Reader: Unit 9 • Chapter: Pinocchio Reading Comprehension	 Present Continuous Tense Subject- Verb Agreement 	Spell Master Word Building	Story Narration	Informal Letter writing	 Prepare a travel guide on Scotland. Following points to be included: Capital Location Temperature Best time to visit Culture Places to visit
FEBRUARY		Fi	nal Exam Revision	1		

Subject: EVS

Book Prescribed: Looking Around Text Book for Class 4

Session: 2023-2024

	TEST	SYLLABUS
	Periodic Test – 1	Chapter 1: Going to School Chapter 27: Chuskit Goes to School
TERM 1	Half Yearly	Chapter 2: Ear to Ear Chapter 3: A Day with Nandu Chapter 4 : The Story of Amrita Chapter 5 : Anita and the Honeybees Chapter 6: Omana's Journey Chapter 9 : Changing Families Chapter 12: Changing Times
TERM 2	Periodic Test – 2	Chapter 18: Too Much Water, Too Little WaterChapter 17: Nandita in MumbaiChapter 14: Basva's Farm

Annual Exam	Chapter 19 Chapter 20 Chapter 21 Chapter 23 Chapter 24	: Food and Fun
	MONTH WISE S	SYLLABUS

Subtopics Month Unit & Topics **Suggested Activities** Chapter 1 • Different modes of travelling • Making a model of aBridge, Camel cart, Vallam, Going to School Jugad etc. by using waste material. • Local transport- Jugad, camel cart, Bullock Cart, Vallam, Bridges, Trolley • Making mask of animals which areused as a and Rocky Path mode oftransport. Chapter 27 • Chuskit dream • By showing disabledrelated movie. Chuskit Goes • Chuskit's chair • Students will help their classmates in difficult April toSchool • Chuskit's problems works.

Chapter 2 Ear to Ear	 Animals with internalears Animals with externalears ✓ Reproduction of animals ✓ By laying eggs By giving birth tobabies Recognition of animals on the basis of skin/hair 	 Write about your favorite pet animal. Making cartoonsadmimicry of animal's sound.
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Month	Unit & Topics	Subtopics	Suggested Activities
	Chapter 3 A Day with Nandu	 Introduction of Nandu Elephant- food habit Animals which live in hed Advantages and disadvantages of living in herd 	• Collect and paste thepictures of other animals living in herd.
May			

	Chapter 4 The Story of Amrita	 Importance of trees inour life Trees- Our friends Steps to protect and saeour trees Animals and birds beorigextinct 	 To make a list ofuses of any five forest plants A tour to school garden
JULY	Chapter 5 Anita and the Honeybees	 Trees found in Bihar Process of bee-keeping Life cycle of honeybee How do ants work 	• Role Play
	Chapter 6 Omana's Journey	 Omana and her family Discussion about Omana's Journey 	• Conducting a community lunch inclass.

	Unit & Topics	Subtopics	Suggested Activities			
	Chapter 9 Changing Families	 Reasons for changing fints Early marriage of girls ✓ Arrival of new baby ✓ Transfer of job ✓ Marriage Girls education 	• Make a family tree and paste picture ofyour family.			
August						
	Chapter 12 Changing Times	 Migration due to division of India and Pakistan New Home Changes in houses 	 Paste pictures of different types of houses and make a poster. 			
September		REVISION FOR HALF YEARLY EXAM				
	Unit & Topics	Subtopics	Suggested Activities			
October	Chapter 18 Too Much Waste, Too Little Water	 Sources of water Ill-effects of polluted water Prevention of wastage of water Diseases causes by polluted water Symptoms of waterborne diseases 	• Slogan writing(save water)			
	Chapter 17 Nandita in Mumbai	 A big city - Mumbai Water supply Facilities in big cities Houses in slums and dedpedarea A scene of chowpati 	Sensitization of children towards labourers and their children.			

	Unit & Topics	Subtopics	Suggested Activities
	Chapter 14 Basva's Farm	 Cultivation of onion crops Seed germination Tools used in agetue Weeds Conditions necessaryfor growing crops Vehicles used for carrying fruits and vagetues 	 Visiting school garden observing and writing on theimportance of plants.
November	Chapter 15 From Market toHome	 Life of a vegetable seller Be a helping hand Vegetable which spoil far and the one which stay longer Texture of vegetable Preservation methods for vegetables 	• Cut some pictures offruits and vegetablesfrom the chart and make collage.
	Chapter 19 Abdul in the Garden	 Trees-Our friend Vegetables which grow from roots Plants which have deep roots Function of roots Effects of storm and heavy rains on plants Seedlings from seed 	 To collect fallen seeds and dry leavespaste them in the scrap file and identify them. Plantation in school.

	Unit & Topics	Subtopics	Suggested Activities
December	Chapter 20 Eating Together	 The class parties Description of celebrating Bihu Mid-day meal and its importance 	 Poster making onbalanced diet. Celebration of common festivals inschool.
December	Chapter 21 Food and Fun	 Gurudwara and its activities like langar, ardaas, kitchen, etc. 	Community lunch in class
	Chapter 23 Pochampalli	 Traditional arts Process of weaving Tools used in weaving To learn work from ourelders 	 Making pencil stands and chalk holder from wastetin and ice cream sticks.
January	Chapter 24 Home and Abroad	 Description of plane trip Explanation of Abu Dhabi ✓ Desert ✓ Language ✓ Currency ✓ Dresses ✓ Climate ✓ Trees and plants ✓ Buildings 	• Prepare a scrap book on Abu Dhabi

	Chapter 26 Defence Officer: Wahida	 Indian armed forces Indian Navy Story of Wahida 	 Collect images related to defence from newspaper and magazines.
February	REVISION FOR ANNUAL EXAM		M

SUBJECT: MATHS BOOK PRESCRIBED: MATH-MAGIC

	TEST	SYLLABUS
TERM 1	P.T.1	
		Ch. 1 Building with Bricks
		Ch. 2 Long and Short
	Half Yearly	
		Ch.3 A trip to Bhopal
		Ch. 4 Tick Tick
		Ch. 5 A way to Worlds Looks
		Ch. 6 The Junk Seller
		Ch. 7 Juga and Mugs
TERM 2	P.T.2	
		Ch. 8 Carts and Wheels
		Ch. 9 Halves and Quarters
		Ch. 10 Play with Patterns

Annua	im	
	Ch. 11 Tables and Shares	
	Ch. 12 How Heavy? How Light?	
	Ch. 13 Smart Charts	
	Ch. 14 Fields and Fences	

MONTHLY SYLLABUS

MONTH	CHAPTER	SUB TOPIC	ΑCTIVITY
APRIL	Ch. 1 Building with bricks Ch. 2 Long and Short	To know the difference between 2D and 3D shapes like square & amp; rectangle, cube & amp; cuboid. * Able to understand different patterns of wall, floor, jaalies and jharokas. a) Understand the basic concept of measuring length. b) Estimation and comparisons of length of various figures and things.	 *Draw some 2D and 3D shapes. * Identify the number of faces in different 2D, 3D shapes. * Demonstration of real-life objects like bricks, balls, boxes birthday caps etc. *Identify the faces of an object and recognizes the shapes. a) Individual task: finding the distance between home and school.
ΜΑΥ	Ch. 3 A Trip to Bhopal	Number Operations (+, -, X, ÷): - Add and subtract 3- or 4-digit numbers. Multiply and divide 2- or 3-digit numbers by 1- or 2-digit numbers.	Use of C.A.L to explain different number operations and solving various sums involving Addition, Subtraction,

TERM1	JULY	Ch. 4 Tick Tick Tick	Time, Different ways to measure	Multiplication and Division of 3 – 4 digits numbers. The children will find out the total number of children going on a trip to Bhopal (looking at the table given in the book). The teacher can take more examples of based on addition, subtraction, multiplication and division.
TERIMI	JOLY		time, Introduction of Calendar, Basic mathematical operations in time measurement.	Demonstration with the help of calendar and clock. Making model of clock.
		Ch. 5 A way to Worlds Looks	Front, side & map; top view of different objects, Route map & amp; Directions	Showing objects in class room such as table, duster, cupboard etc. and looking them from different views and distances. The teacher will show different views of an object. The children will identify them.
	AUGUST	Ch. 6 The Junk Seller	Real story of Kiran Successful woman junk Seller *Addition and subtraction of money. *Conversion of rupees into paise	* Mock junk shop showing buying and selling of junk items. Students play the role of shopkeeper and junk collectors. They will make the list of things sold in the junk market.

	SEPTEMBER		and Vice-versa *Multiplication of two and three digit numbers using lattice algorithm and standard algorithm. *Concept of loan, profit and loss. HALF YEARLY EXAMS REVISION	* Collect the notes of different denomination and make different combinations for a given amount.
	OCTOBER	Ch. 7 Juga and Mugs	Understanding and measuring the capacity of a given liquid using containers marked with standard units.	Comparing the capacity of different things by putting them into jar filled with water.
		Ch. 8 Carts and Wheels	The lesson is related to the shapes and spatial understanding. It gives an opportunity to the students to draw freehand circles with different objects and identify the center, radius and diameter of the circle.	1)Make circles using coins, bangles etc. Collect objects which are circular like bottle cap bangles, rings etc. top of a class, 25 p coin.
TERM2	NOVEMBER	Ch. 9 Halves and Quarters	Knowledge of the fractional numbers. Concept of fraction. Mirror half of any given shape. Introduction of the new terms like half, quarter.	 Paper folding activity. Color part/ fraction of a collection, groups of halves or quarters in a given collection.
		Ch. 10 Play with Patterns	Recognizing rules in Different number and alphabet patterns.	Make patterns with numbers and alphabets. Making of designs with the help of a block.

		Identifies geometrical patterns based on symmetry.	
DECEMBER	Ch. 11 Tables and Shares	 a) Able to multiply and divide using different ways. b) Multiplication as repeated addition and Division as repeated subtraction. c) Able to divide into equal groups d) Doing daily life calculations based on multiplication and division. 	Arrange things in sequence and develop the multiplication fact. Divide the class into groups of 2, 3,4,5, 6, 7, 8 etc. and find the number of groups formed.
	Ch. 12 How Heavy? How Light?	 Units of measurement of weight. Conversion of units (kilogram into grams and vice versa) How to measure objects Correct use of units grams/kilograms Measurement and weights in our daily lives Use of stamps to send parcels 	 Teacher will show packed object and asked students to read weight written. on them. Objects of different weight will I shown and asked them to compare
JANUARY	Ch. 13 Smart Charts	Data collection: Collection of data, Data Handling: - Data representation in different ways- Represent data.	Collects and records data. The children will make the table for representing collected data and then represent it in the form of Chapati chart, bar graph and pictograph.
	Ch. 14 Fields and Fences	Concept of fences (boundary or perimeter): - Perimeter is defined as	The students will find the boundar of their math book, pencil box etc.

	the sum of all sides of a closed figure. It is	The students will find the boundary of irregular figures using thread.
	expressed in unit cm/m depending	
	upon	
	the unit of the dimensions of the	
	given figure.	
FEBRUARY	ANNUAL EAMINATION REVISION	

SUBJECT: COMPUTER BOOK PRESCRIBED: TOUCHPAD PLUS Ver 2.0 BY RACHNA RASTOGI

	TEST	SYLLABUS
TERM 1	P.T.1	
		Chapter-1 Data Storage and Memory
		Chapter -2 managing files and folders in windows 10
	Half Yearly	
		Chapter-3 Shapes, Graphics and Pictures in Word 2016
		Chapter-4 tables in word 2016
		Chapter-9 more about internet
TERM 2	P.T.2	
		Chapter-5 PowerPoint 2016
		Chapter-6 more on PowerPoint 2016
	Annual Exam	
		Chapter - 7 More Blocks in Scratch
		Chapter - 8 Creating Shapes in Scratch

MONTHLY SYLLABUS

	MONTH	CHAPTER	SUB TOPIC
	APRIL	Chapter - 1	Memory
		Data Storage and Memory	Measuring the Computer's Memory
	MAY	Chapter - 2	Windows 10 desktop
		Managing files and folders in	File or folder
		Windows 10	Icons, creating folder
TERM1	JULY	Chapter - 3	Shapes (Drawing, Editing & Effects)
		Shapes, Graphics and Pictures in	 WordArt (Formatting, Effects, Text fill)
		Word 2016	Pictures (Inserting from files and online)
	AUGUST	Chapter - 4	Table
		Tables in Word 2016	Entering Data in a Table
			Inserting Row or Column
			Deleting a table
			Splitting a cell
			Inserting a Table
			Selecting Row or Column
			Deleting Row or Column
			Merging Cells
			Formatting a Table
	SEPTEMBER	Chapter - 9 More about Internet	What is Internet?
			History of Internet
			Commonly Used Internet
			Microsoft edge teams
	OCTOBER	Chapter - 5	Starting PowerPoint 2016
		PowerPoint 2016	Components of the PowerPoint Window
			Creating a New Presentation
			Opening a Saved Presentation
			Saving a Presentation
			Closing a Presentation
			Exiting PowerPoint
	NOVEMBER	Chapter-6	Slide Layout

		More on PowerPoint 2016	 Inserting WordArt Inserting a Picture from a File Viewing a Presentation Deleting a Slide
TERM2	DECEMBER	Chapter - 7 More Blocks in Scratch	 Scratch Components Block Categories Setting the Sprite Position Programs in Scratch
	JANUARY &	Chapter - 8	Pen Block
	FEBRUARY	Creating Shapes in Scratch	 Drawing a Line in Scratch Drawing Polygons in Scratch Drawing a Square in Scratch Drawing a Rectangle in Scratch Drawing a Circle in Scratch

हिंदी पाठ्यक्रम

कक्षा - 4

पुस्तक - 1 रिमझिम 2 प्रथम हिंदी व्याकरण

सत्र	मूल्यांकन परीक्षा प्रारूप	पाठ विवरण
प्रथम सत्र	इकाई परीक्षा	१.माँ के भोले भाले बादल
		२. जैसा सवाल वैसा जवाब
		३. किरमिच की
		गेंद
		व्याकरण - भाषा,लिपि
		तथा व्याकरण
		२ वर्ण विचार ३ शब्द
		भंडार ४ संज्ञा

अर्धवार्षिक	१ माँ के भोले भाले
	बादल
	२ किरमिच की गेंद
	३ पापा जब बच्चे थे
	४ दोस्त की पोशाक
	७ नाव बनाओ नाव
	बनाओ
	व्याकरण - ३ शब्द
	भंडार ४ संज्ञा ५ लिंग
	६ वचन ७ क्रिया तथा
	काल ८ क्रिया विशेषण

द्वितीय सत्र		७ दान का हिसाब
		८ कौन?
		९ स्वतंत्रता की ओर
	इकाई परीक्षा २	१० थप्प रोटी थप्प
		डाल
		व्याकरण - ९ वाक्य
		१० अशुद्धि शोधन
		११ विराम चिहन
		१२ मुहावरे

वार्षिक परीक्षा	७ दान का हिसाब ८ कौन ९ स्वतंत्रता कि ओर १२ सुनीता की पहिया कुर्सी १३ हुदहुद १४ मुफ्त ही मुफ्त	
	व्याकरण - ९ क्रिया तथा काल १० क्रिया विशेषण ११ वाक्य १२ अशुद्धि शोधन १३ विराम चिहन अपठित गद्यांश,अनुच्छेद लेखन,वार्तालाप	

माह	पाठ	व्याकरण	शब्द कौशल	वाचन कौशल	रचनात्मक कार्य
अप्रैल	१ मन के भोले भाले	१ भाषा,लिपि २ वर्ण विचार	पर्यायवाची शब्द,विलोम	कविता वाचन क्षमता का	चित्रावलोकन
	बादल २ जैसा सवाल वैसा जबाब		शब्द तथा शब्दों के अर्थों का ज्ञान	विकास	
मई	३ किरमिच की गेंद	३ शब्द भंडार ४ संज्ञा	अनेक शब्दों के लिए एक शब्द व शुद्ध शब्द	कहानी वाचन की क्षमता का विकास कराना	अपने जीवन के बारे में लिखित विचार प्रकट करना
जुलाई	४ पापा जाब बच्चे थे ५ दोस्त की पोशाक	७ लिंग ६ वचन	विदेशी शब्द, वाक्यांशों के लिए एक	मित्रता के महत्व पर चर्चा	शब्द संकेतों की सहायता से शब्द लिखना

			शब्द,शुद्ध शब्द लिखना		
अगस्त	६ नाव	९ क्रिया तथा	शब्दों के	दान के	पत्र लेखन का
	बनाओ नाव	काल	शुद्ध रूप का	महत्त्व के	अभ्यास
	बनाओ	१० क्रिया	ज्ञान	विषय पर	
	७ दान का	विशेषण		चर्चा	
	हिसाब				
सितंबर	८ कौन ?	११ वाक्य	श्रुतिसम	कविता वाचन	राष्ट्रीय ध्वज
			भिन्नार्थक		बनाना
			शब्द		
	अर्ध वार्षिक परीक्षा				
	द्वितीय सत्र				

अक्टूबर	९ स्वतंत्रता की और १० थप्प रोटी थप्प डाल	१२ अशुद्धि शोधन १३ विराम चिहन	पर्यायवाची व विलोम शब्द लिखना	स्वतंत्रता के विषय में वर्णन करना	काव्य लेखन क्षमता का विकास
नवंबर	११ पड़ककू की सूझ	१४ मुहावरे १५ पत्र लेखन	नए शब्दों का निर्माण व विदेशी शब्दों का ज्ञान	कहानी वाचन क्षमता का विकास	अनुच्छेद लेखन का अभ्यास
दिसंबर	१२ सुनीता की पहिया कुर्सी	१६ अनुच्छेद लेखन	यौगिक शब्दों का ज्ञान	पहियों के इतिहास पर चर्चा	संवाद लेखन का अभ्यास
जनवरी	१३ हुद हुद	चित्र वर्णन अनुच्छेद लेखन	हिन्दी तथा विदेशी शब्दों का ज्ञान		अभ्यास
फरवरी	१४ मुफ़्त ही मुफ़्त	संवाद लेखन का अभ्यास		परिश्रम के महत्त्व पर चर्चा	लेखन अभ्यास

वार्षिक परीक्षा