

Syllabus Bifurcation
Class 2
Subject - Mathematics
2023-24

<u>Month</u>	<u>No. of Working Days</u>	<u>Name of the Chapter</u>	<u>Topic / Subtopic</u>	<u>No. of Periods</u>	<u>TL Resources</u>	<u>Mode of Assessment</u>
April	17	Chapter1- Revisiting Class-1 Chapter 2- Shapes	<ul style="list-style-type: none"> ●Skip counting ● Greater/smaller number ● Backward counting ●Explore the properties of 2D and 3D shapes ●Identifying open and closed figures ●Find out the number of Plane,curved and total surfaces of various 3D objects. 	8 9	Reading, Writing, and Countings of two digit numbers. Art Integration ● Use curves and lines and draw a bird: https://youtu.be/0gB34ByyYcE , https://youtu.be/S3aCBroT1yw Music Integration- Counting backward song-singing and dancing: https://youtube.com/watch?v=v82X6XhsOhs&feature=share ●Art Integration ● Making a scenery depicting earth, sun, moon,plants and animals using combinations of different shapes- triangle, circle, square etc. Tangrams- ● Make different animals using Tangram and write information about it in 3-4 points. https://www.youtube.com/watch?v=p3avPxYb3wU	Viva-voce Worksheet Book Exercise Practice sheets
May	_____	_____	_____	_____	_____	_____
June	9	Chapter 3 -Place Value Chapter -4	<ul style="list-style-type: none"> ● Find the place value of 2-digit numbers ● Read and write numerals 	3 6	<ul style="list-style-type: none"> ●Make a number train/ number strip and colour with different colors like all numbers with 5, 10, etc. Number card activity: Doing various activities by using different number	Viva-voce Worksheet Book Exercise Practice sheets

		Numbers up to 1000	and number names up to 999.		cards having 2 or 3- digit numbers. ●Art Integration- Making a place value slider for 3-digit numbers https://www.youtube.com/watch?v=A9GgbXuCCgc Smart Class	
July Periodic Test-1 Syllabus of (till June)	21	Chapter -4 Numbers up to 1000(Continued) Chapter 5- More about Numbers	● Read and write numerals and number names up to 999. ●Comparison of numbers by using the concept of place value. ●Ascending and descending order ●Odd and even numbers	5	Smart Class Bindi Activity- Place Value of 3 digit Numbers Smart Class Music Integration Skip counting songs- singing and hoping https://youtu.be/86U92cZEqE8	Viva-voce Worksheet Book Exercise Practice sheets
August	21	Chapter 6 - Patterns Chapter 7- Measurement of Length	● Observe and describe the Pattern Estimation of length of common Objects ● Estimation of distances in the Surroundings ● Measurement of length along <ul style="list-style-type: none"> ● Long and short paths. ● Introducing standard units 	7 8	Activity- ●Make different patterns/ drawings by stamping using ladyfinger, potato, thread, or with other stamps. ● Make different kinds of patterns using leafs, flowers, spoons, matchsticks like putting one vertically and other horizontally, two upward, then two downward, etc. Audio- Visual Aids- Smart Class	Viva-voce Worksheet Book Exercise Practice sheets

September Half Yearly Syllabus (till sept)	18	Chapter 8 - Addition	Addition of 2 and 3 digit numbers with and without regrouping ●Number Stories	6	● Addition by 10's and 100's with the help of play money.(Oral Exercise) ● Group activity- Finding the sum of the numerical value of letters in the word. Audio- Visual Aids- Smart Class Art Integration:Make your own Weighing balance: https://youtu.be/EY0XHdbQLjE ●Audio- Visual Aids- Smart Class ●Integration with English- The story of 'Thirsty Crow' ● Capacity- Students will Fill different vessels - Jug, Glass, mug, pot, bowl filled with the same cup and count the cups required to fill them and help prepare a table.	Viva-voce Worksheet Book Exercise Practice sheets
		Chapter 9- Measurement of Weight	Comparison of weight of common objects ●Estimation of weights of objects	5		
		Chapter 10 - Capacity	● Comparison of containers in terms of their capacity ●Verifying the capacity of containers ●Using non- standard uniform Measuring devices	6		
October	19	Chapter 11- Subtraction	Subtraction by taking away ●Subtraction on a number line ●Properties of subtraction ●Story sums	10	●English Integration https://youtu.be/yORZNOjucUI	Viva-voce Worksheet Book Exercise Practice sheets
November	16	Chapter 12 - Multiplication	●Repeated addition ●Multiplication facts ●Multiplication on number line ●Multiplication tables till 10 ●Multiplication of 2 and 3 digit numbers with and without regrouping	12	Audio Visual Aids- Smart Class Activity: https://youtu.be/TF9HndKNG&o	Viva-voce Worksheet Book Exercises Practice sheets
December Periodic Test-2 Syllabus of (oct & Nov)	16	Chapter 13- Money	● Identification of Indian currency notes and coins ● Calculate the money required	8	Audio Visual Aids- Smart Class Group Activity: Money Bazaar (Role Play) Integrated Project- Weather and Seasons ● Students will make a scenery of their favorite season using different geometrical shapes. https://www.youtube.com/watch?v=9LctBZk0akQ	Viva-voce Worksheet Book Exercise Practice sheets
		Chapter 14 - Data Handling	●Observing data & collecting data ●Drawing inferences and	8		

			answering questions ●Pictorial representation of the data		https://www.youtube.com/watch?v=MKz-iukUGn8 ● Data Handling- Track weather for 7 days and record the observations in the tabular form.	
January	21	Chapter 15- Division	<ul style="list-style-type: none"> ●Equal grouping / sharing ●Division facts ●Division on number line ●Division using multiplication Tables 	12	Audio Visual Aids- Smart Class Activity: https://www.youtube.com/watch?v=ELtAh7ILS5w	Viva-voce Worksheet Book Exercises Practice sheets
		Chapter 16 - Fractions	<ul style="list-style-type: none"> ●Understanding various Fractions (1/2, 1/4, 3/4) ●Coloring the fractions in figures ●Dividing the collection of objects to show fractions 	9	Audio Visual Aids- Smart Class Art Integration Fraction circle art- Students will make different items using fraction circle cutouts.	
February	21	Chapter 17 Measurement of Time	<ul style="list-style-type: none"> ●Read, show and write the time using a clock. 	5	Audio Visual Aids- Smart Class Sports Integration-One minute games - how many jumps, how many claps, how many heart beats etc. in a minute, hour	Viva-voce Worksheet Book Exercise Practice sheets
		Chapter 18 Calendar	<ul style="list-style-type: none"> ●Days of the week ●Months of the year ●Facts related to time and calendar 	5	Art and Craft- Making Clock	
			Internal Exam	6	Art Integration ● Make a beautiful calendar of your birthday month. -----	
			Revision for annual exam	5	-----	
March	18	Annual Exam	-----	-----	-----	-----

Class-2
Subject- Computer

Month	No. of working days	Name of the chapter	Topic/Subtopic	No. of periods	TL resources	Mode of assessment
April-May	17	Lesson-1 Computer at various places	Types of computer, Uses of Computer	4	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical
July Periodic Test 1- Syllabus till June	9	Lesson 2 Computer Devices	Input , Output and Storage devices	3	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical
August	14	Lesson 3: Fun with Tux Paint	Different types of tools.	4	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical
September Half Yearly Syllabus (till sept)	9	Lesson5- MS PAINT	Paint Window, Using various options in paint, saving a drawing	4	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical
October	18	Lesson 4- Word 2016	Word Window, Changing Font style, Font Size and Font Color	6	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical
November	16	Lesson 6- Arrangements of Patterns	Pattern, Decomposition, Code -Decode	4	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical
December Periodic Test-2 Syllabus of (oct & Nov)	7	Lesson-8 Understanding AI	AI Machine and Normal Machine, artificial Intelligence around us	2	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical
January	21	Lesson7:Fun with Scratch Jr	Starting Scratch Jr, Moving the sprite, changing Background	6	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical
February	21	Revision				
March	18	<u>Annual Exam</u>		-----	-----	-----

Syllabus Bifurcation

Class 2

Subject -EVS

2023-24

<u>Month</u>	<u>No. of Working Days</u>	<u>Name of the Chapter</u>	<u>Topic / Subtopic</u>	<u>No. of Periods</u>	<u>TL Resources</u>	<u>Mode of Assessment</u>
April	17	Lesson-1 Myself Lesson-2 Human Body Lesson-3 My Family (Only for reading and Integrated Project) Lesson-18 The World Of Animals Lesson-19 Animals Are Useful	<ul style="list-style-type: none"> ● Introduce yourself ● Make a birthday chart of your family members. ● Create a collage of Healthy Me by pasting pictures of all the activities you do to stay healthy. ● Earth Day (Treasure Hunt) <p>Make a family photo frame(using waste material)</p>	6 6 9	Learn and understand about self and the ways to introduce oneself. <ul style="list-style-type: none"> ● Identify and know about various body parts ● Understand the importance of a healthy body and physical exercises ● Identify relationships with and among family members. ● Observe and explore their home/family for the people they live with and share their experiences in different ways. ● Will learn about animals around us and become sensitive to the needs of the Animals <p>.Integrated with Art</p> <ul style="list-style-type: none"> ● Draw your picture with your favourite food,color,game etc. ● (I love my family song) ● Make your family tree (Integrated with Art) ● (I love my family song for kids) 	Viva-voce Worksheet Book Exercise Practice sheets
May	_____	_____	_____	_____	_____	_____
June	9	<u>Lesson-4 Food</u>	<ul style="list-style-type: none"> ● Food Pyramid 	3	<ul style="list-style-type: none"> ● Knowledge about different types of 	Viva-voce

		<p><u>We Eat</u></p> <ul style="list-style-type: none"> ● Healthy Food Party ● INTEGRATED PROJECT ● ROUND 1: ANIMALS (SDG 15) <p>Students will read the following stories on Storyweaver. They will prepare the animal faces using Origami Art. Paste it on a pastel sheet. Create a scene . They will present their views on : What can be done to make living of animals comfortable</p>	6	<p>food and their importance</p> <ul style="list-style-type: none"> ● Understand the difference between Vegetarian and Nonvegetarian ● Understanding the importance of healthy food. ● Show and tell: Make a poster on “No junk food”. Speak a few lines on it. <p>Smart Class</p>	<p>Worksheet Book Exercise Practice sheets</p>	
<p>July Periodic Test-1 Syllabus of (till June)</p>	21	<p><u>Lesson-5 Clothes We Wear</u></p> <p><u>Lesson-6 We Need Shelter</u></p> <p><u>Lesson-7 Keeping Healthy</u></p>	<ul style="list-style-type: none"> ● Clothes worn in different seasons Finding information on different fabrics and collecting samples of different fabrics ● Journey of Cloth (from cotton seed to saree) ● Observe the drying time of Cotton clothes and woollen clothes. ● Collection of pictures of different types of Houses ● Family Tree ● Donating our old clothes 	5	<p>Identify and name the types and sources of different types of fabrics.</p> <ul style="list-style-type: none"> ● Differentiate between Natural and Man-made fiber. ● Understand the Importance of a good house and know about the people who make our house. ● Learn about the tools used to make a house ● understand the need for an organized and neat house. Integrated with Art Weaving of two different colour Strips. ● Draw/Paste pictures of the things that keep our body clean 	<p>Viva-voce Worksheet Book Exercise Practice sheets</p>

August	21	<p>Lesson-8 Safety and First Aid Lesson-9 My School</p> <p>(Only for reading and Integrated project)</p> <p>Lesson-16 The World Of Plants Lesson-17 Plants Are Useful</p>	<ul style="list-style-type: none"> ● Make a First Aid Kit ● Tour of your school ● Role play: Our Helpers ● interview the helpers in your area and school. ● Seed Germination (Experiment with different seeds) ● Nurturing a plant (Invention: Invent a watering device which could water your plants in your absence)● Collection of items we get from plants with their uses 	7 8	<ul style="list-style-type: none"> ● Understand the importance of safety measures and rules. ● Understand the meaning of school and Importance of good manners and discipline to be followed in school. ● Understand ,observe and explore the immediate surroundings and neighborhood service ● Show sensitivity for plants ● Groups the plants for observable features(on physical appearance, and habitat and usage) ● Differentiate between herbs, shrubs, creepers and climbers <p>Role play of different helpers.Discussion on dignity of labor Making of “First Aid box”INTEGRATED PROJECT ROUND 2: PLANTS-Our Green friends Plant a grain, Nurture it regularly. Observe the change and make the drawings of your observation with date. Share your observations in your class.</p> <p>Audio- Visual Aids- Smart Class</p>	<p>Viva-voce Worksheet Book Exercise Practice sheets</p>
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<p>September Half Yearly Syllabus (till sept)</p>	<p>18</p>	<p>Lesson-10 Neighbors and Neighborhood Lesson-11 We Need Them</p>	<ul style="list-style-type: none"> ● Discussion on various Gods and legends linked to various festivals. ● Making of postcard and letter writing ● Find the information about the various folk dances at festivals . <p>Different types of transports Story:Invention of wheels Making Eco Friendly Ganesha(INTEGRATED WITH ART)</p> <ul style="list-style-type: none"> ● EXPERIMENT: Make your own pollution catcher. <p>Integration with Music</p> <ul style="list-style-type: none"> ● Learn any song related to the festival and sing it in the class ● https://storyweaver.org.in/stories/283573-community-helpers (Story: Community Helpers) 	<p>6 5 6</p>	<ul style="list-style-type: none"> ● Understand the Importance of the dignity of labor. ● Understand the importance of celebrations and know how different festivals are celebrated ● Understanding the importance of religious and national festivals. <p>Understand the different ways of transportation and communication and co relate with the real life experience Find the information about the various folk dances related to the festivals . https://youtu.be/UW4-Zj_JWSM (NCERT)(Our Festivals) https://youtu.be/WZKvr9qIPXw</p>	<p>Viva-voce Worksheet Book Exercise Practice sheets</p>
<p>October</p>	<p>19</p>	<p>Lesson-12 Our Festivals</p>	<ul style="list-style-type: none"> ● Observe google map ● Draw a map from your home to school ● Draw a map from the school gate to your classroom. 	<p>10</p>	<p>Learner will be able to -</p> <ul style="list-style-type: none"> ● Understand the Importance of directions, maps,sandclocks,compass and time ● Draw simple maps(home/classroom/school) using signs/symbols/verbally. ● Differentiate betweFour main directions with the help of the Sun ●Days of the week and months of a years ● Making of paper boat using origami sheet ● Pictionary on “Various 	<p>Viva-voce Worksheet Book Exercise Practice sheets</p>

		Lesson-13 Travel And Communicate			seasons"-electronic appliances,beverages,foo d,clothes worn etc. en weather and seasons and understand the cycle of seasons in India.	
Novemb er	16	Lesson-14 Directions And Time Lesson-15 Weather And Seasons	<p>INTEGRATED TOPIC: THE WORLD OF PLANTS</p> <ul style="list-style-type: none"> ● Process of GERMINATIONhttps:// www.youtube.com/watch ?v=JSe_VUMymjo “My Little Sprout House” ● Plant Fact File Making Green Magic Activity ● Slogan Writing on Save Trees ● https://storyweaver.org.in <p>/stories/198886-the-joy- of-rhyming-seasons- nature (Story:The Joy Of Rhyming-Seasons and Nature)</p>	12	Audio Visual Aids- Smart Class Activity:	Viva-voce Worksheet Book Exercises Practice sheets
Decemb er Periodic Test-2 Syllabus of (oct & Nov)	16	Lesson-20 The World Around Us	<ul style="list-style-type: none"> ● Talk on Pet animals and their care ● Discussion on Farm animals and their uses ● Mask Making Activity 	8 8	Learner will be able to - <ul style="list-style-type: none"> ● Groups the animals and birds for observable features (on food habits, physical appearance and habitat) Show sensitivity. ● Understand the terms-Endangered and Extinct ● Understand and know about the blue planet and its 	Viva-voce Worksheet Book Exercise Practice sheets

			<ul style="list-style-type: none"> ● Sky Observation for a few days and follow up discussions in the class 		<p>neighbors. Homemade mosquito repellent. ● Poster making on “Say no to poaching”</p> <ul style="list-style-type: none"> ● Show and tell: Making endangered animal’s face mask 	
January	21	Lesson-22 Water	<ul style="list-style-type: none"> ● Sink and Float Activity ● Mixing of sand, oil and sat/sugar in water ● Discussion on needs and ways to save water. ● Enlisting water borne diseases. 	12 9	<p>Learner will be able to -</p> <ul style="list-style-type: none"> ● Know about sources and uses of water. ● Understand the unique properties of water. ● Understand and explore the different ways to clean and save water. <p>Audio Visual Aids- Smart Class INTEGRATED PROJECT ROUND 4: SEASONS Ways to save water.</p> <ul style="list-style-type: none"> ● Explaining the Water cycle through a Diagram. ● Bubble Fun activity ● Water Safety rules ● Water Transport Collage ● https://storyweaver.org.in/stories/17745-the-water-seed (Story: The Water Seed) 	<p>Viva-voce Worksheet Book Exercises Practice sheets</p>

February	21	Lesson-21 Air	<ul style="list-style-type: none"> ● Blowing air balloon ● Talk on Air pollution ● Wind mill 	5	Learner will be able to - <ul style="list-style-type: none"> ● Understand and explore the properties of air ● Understand the importance of clean and fresh air ● Understand the various uses of winds. ● Properties of air ● Dramatization on hazardous effect of Air Pollution ● Air pressure in different seasons. 	Viva-voce Worksheet Book Exercise Practice sheets
			5			
			6			
		Revision for annual exam	5			
					Audio Visual Aids- Smart Class	
March	18	Annual Exam	-----	-----	-----	-----

Suggested Parameters with Weightage (s)

AP. No.	Assessment Parameters (AP)	Weightage per term
1.	Written Assessment	10
2.	Notebook Work	5
3.	Multiple Assessment	20
	3.1. Critical Thinking	5
	3.2. Hands-On Activity	5
	3.3. Class Participation and Discussion	5
	3.4. Class Response	5
4.	Subject Enrichment	5
5.	Integrated Project Work	10
	TOTAL	50

Class II

CLASS II RATIONALISED / RESHUFFLED SYLLABUS(Suggested)- 2023-24		Textbook: VIVA EDUCATION Environmental Studies-2 Revised and Updated NEP Aligned Edition (Follows foundational Stage NCF 2022)		
Chapter No.	Name of the Chapter	Content to be taken up as/ Deleted/Reshuffled	Reason	Specific Remarks
Chapter 1	About Me	Activity Based	<ul style="list-style-type: none">• Done in class 1• To explore the practical aspects of the chapter in order to strengthen the psychomotor domain specific learning	Suggested Activities: <ul style="list-style-type: none">• Poem Creation and Recitation• Self portrait making
Chapter 2	Human Body	None	-	-
Chapter 3	My Wonderful Family	Activity Based	<ul style="list-style-type: none">• Done in Class 1• To be discussed in Class 3 in detail• Activity based approach to aid retention of content	Suggested Activity: <ul style="list-style-type: none">• Observing and discussing structures of families and similarities in our features with our parents.• Scrapbooking• Comparing eye colours/hair colour in the family
Chapter 4	We Need Food	None	-	-
Chapter 5	Clothes We Wear	Project Based Learning	-	Suggested Activity: <ul style="list-style-type: none">• Clothes Around the World: Collage making using magazines and newspapers• Clothes through the Generations: Photobook making• Interstate Collaborative Activity on traditional clothing

Chapter 6	We Need Shelter	None	-	-
Chapter 7	Be Safe and Healthy	Hands-On Activity Based	<ul style="list-style-type: none">• To ensure the imbibition of concepts and creation of active correlation between the content and daily lived	Suggested Activity: <ul style="list-style-type: none">• Traffic Signs Show and Tell• First Aid Box Making• Good Posture, Healthy You Activity: Good posture will be explained along with good

				posture handout distribution followed by peer checking of posture shall be carried out for standing and sitting posture.
Chapter 8	My School	Exploration Based Learning	<ul style="list-style-type: none"> To provide the learners with an opportunity to learn via exploration and project based approach 	Suggested Activities: <ul style="list-style-type: none"> Create a "my-school" comic strip Map my School Activity
Chapter 9	Neighbours and Neighbourhood	None	-	-
Chapter 10	People We Need	Activity Based	<ul style="list-style-type: none"> Done in class 1 To be done in detail in class 3 To follow spiral approach and create a smooth learning transition 	Suggested Activity: <ul style="list-style-type: none"> Roleplay/ Dramatisation Dress Up and Speak Up
Chapter 11	Celebrating Festivals	None	-	-
Chapter 12	Directions, Travel and Communication	Project based Pedagogy Collaborative Activity	-	Suggested Activity: <ul style="list-style-type: none"> Wind vane making Communicating Emotions: Draw faces with different emotions on small paper and practice acting them out. Ask a partner to guess the emotion portrayed, using different types of communication, such as facial expressions, tone of voice, and body language Pen Pal Project (Collaborative Activity) Communication Games

Chapter 13	Weather and Seasons	Activity Based	<ul style="list-style-type: none"> Done in Class 1 The learners shall be able to record observations, experiences, information on objects/activities/ places visited in different ways and predict patterns. 	Suggested Activities <ul style="list-style-type: none"> Weather & Season Pictionary Story Read Aloud https://storyweaver.org.in/stories/198886-the-joy-of-rhyming-seasons-nature (Story:The Joy Of Rhyming-Seasons and Nature)
Chapter 14	The World of Plants	None	-	

Chapter 15	The World of Animals	None	-	
Chapter 16	The World Around Us	Activity based	-Discussed in Class 1 -To aid better understanding of concepts related to the environment	Suggested Activity: Make a picture of the Earth in MS paint. Write a catchy slogan beneath it followed by classroom discussion.
Chapter 17	Air			Suggested Activities: <ul style="list-style-type: none"> • Dramatization on hazardous effect of Air Pollution • DIY pollution catcher.
Chapter 18	Water			Suggested Activities: <ul style="list-style-type: none"> • Sink and Float Activity • Explaining the Water cycle through a Diagram. • Bubble Fun activity • Water Safety rules, Water Transport Collage

Class II

	TERM WISE DISTRIBUTION OF CHAPTERS			
	For Written Assessment			
	NAME OF THE CHAPTER	TO BE TAKEN UP AS	AP. No.	
TERM 1 APRIL-AUGUST	Ch1: About Me	Subject Enrichment- Poem Recitation	4	
	Ch2: Human Body	<ul style="list-style-type: none"> • Worksheet (as Written Assessment) • NOTEBOOK WORK 	1, 2, 3.4	
	Ch3: My Wonderful Family	Multiple Assessment (Hands- On Activity)	3.2, 3.3	
	Ch4: We Need Food	<ul style="list-style-type: none"> • Multiple Assessment (Critical Thinking) • NOTEBOOK WORK 	2, 3.1	
	Ch5: Clothes We Wear	INTEGRATED PROJECT	5	
	Ch6: We Need Shelter	<ul style="list-style-type: none"> • Worksheet (as Written Assessment) • NOTEBOOK WORK 	1, 2, 3.4	
TERM 2 SEPTEMBER- NOVEMBER	Ch7: Be Safe and Healthy	Hands-On Activities	3.2	
	Ch8: My School	Multiple Assessment (Critical Thinking)	3.1	

	Ch10: People We Need	Subject Enrichment- Roleplay	3.3, 4
	Ch9: Neighbours and Neighbourhood	<ul style="list-style-type: none"> • Worksheet (as Written Assessment) • NOTEBOOK WORK 	1, 2, 3.4
	Ch11: Celebrating Festivals	<ul style="list-style-type: none"> • Worksheet (as Written Assessment) • NOTEBOOK WORK 	1, 2, 3.4
	Ch12: Directions, Travel and Communication	<ul style="list-style-type: none"> • INTEGRATED PROJECT • NOTEBOOK WORK 	2, 5

TERM WISE CHAPTER DIVISION			
For Written Assessment			
	NAME OF THE CHAPTER	TO BE TAKEN UP AS	AP.No.
TERM 3 DECEMBER- MARCH	Ch13: Weather and Seasons	Multiple Assessment (Critical Thinking)	3.1
	Ch14: The World of Plants	<ul style="list-style-type: none"> • Worksheet (as Written Assessment) • NOTEBOOK WORK 	1, 2, 3.4
	Ch15: The World of Animals	<ul style="list-style-type: none"> • Worksheet (as Written Assessment) • NOTEBOOK WORK 	1, 2, 3.4
	Ch16: The World Around Us	Integrated Project (ICT)	5
	Ch17: Air	Subject Enrichment- DIYs, Dramatisation	3.3, 4
	Ch18: Water	<ul style="list-style-type: none"> • Multiple Assessment (Hands-On Activity) • NOTEBOOK WORK 	2, 3.2



Rationalised Syllabus Bifurcation

Class-2nd

Subject - Hindi

मास	कार्य दिवस की संख्या	पाठ का नाम (साहित्य खंड)	व्याकरण तथा रचनात्मक लेखन	कालखंड	शिक्षण - अधिगम के प्रतिफल	गतिविधि परियोजना	मूल्यांकन के आधार
सत्र-1 अप्रैल	17	मात्राओं की पुनरावृत्ति *अः की मात्रा *संयुक्त व्यंजन *संयुक्त अक्षर *'र' रेफ व 'र' पदेन *नक्ता (.) आँ (मौखिक एवं लेखन) पाठ-1 हुआ सवेरा	*चित्र को देखकर शब्द बोलना। कविता हुआ सवेरा को उपर्युक्त उतार चढाव, गति, प्रवाह और सही पुट के साथ सुनाते हैं।	17	छात्र पाठ्य पुस्तक से उतर अपठित कहानी का गठन करेंगे	कविता वाचन - आओ गाएँ चित्र कथा पर बातचीत। अपना परिचय। पृथ्वी दिवस पर कविता	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहुविकल्पीय प्रश्न
जून	09	पाठ-2 चिड़िया और हाथी (पाठ-15 हाथी को पाठ 2 चिड़िया हाथी के साथ संयोजित किया है।)	समान तुक वाले शब्द एक-अनेक	09	चिड़िया और हाथी की कहानी सुनकर पर कितने चिंतन करते हुए विभिन्न प्रश्नों के उत्तर देते हैं।	कागज से चिड़िया बनाना।	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहुविकल्पीय प्रश्न

जुलाई			PT-1				पाठ 1, 2
जुलाई	14	पाठ - 3 निराली का फैसला (कहानी)	*उल्टे अर्थ वाले शब्द *समान अर्थ वाले शब्द नाम वाले शब्द (संज्ञा)	07	* निराली का फैसला कहानी सुनकर बच्चे अपने अनुभव के बारे में बातचीत करते हैं और करते हैं और प्रश्न पूछते हैं।	* आप अपने घर और स्कूल में तथा आसपास के लोगों को कुछ न कुछ काम करते देखते हो इन सभी काम करने वालों के नामों की सूची बनाओ। (संज्ञा)	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहविकल्पीय प्रश्न
		पाठ -4 सारी मम्मी(संवाद)	* संयुक्ताक्षर वाले शब्द *एक - अनेक एकवचन - बहुवचन *गिनती 1 से 20 *शुद्ध वर्तनी	07	सारी मम्मी पाठ पढ़कर बच्चे जिंदगी और परिवेश पर आधारित से जोड़ते हुए कहानी का निष्कर्ष निकालते हैं	चित्र के अनुसार वार्तालाप करना।	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहविकल्पीय प्रश्न
अगस्त	20	पाठ - 5 चिड़िया	*रंगों वाले शब्द *रंगों के नाम	10	चिड़िया (कविता) - बच्चे भाषा में निहित शब्दों और ध्वनियों के साथ खेल का मजा लेते हुए लय और तूक वाले शब्द बनाते हैं।	कई रंगों का उपयोग करके एक सुंदर सा चित्र बनाकर उससे विभिन्न रंगों से सजाएं।	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहविकल्पीय प्रश्न
		पाठ - 6 चलो खेलते हैं	'र' के रूप *लिंग बदलो *'ज'वाले शब्द *का,की, के का प्रयोग	10	चलो खेलते हैं(कहानी) - बच्चे परिचय /अपरिचित लिखित सामग्री में रुचि दिखाते हैं और अर्थ की खोज में विभिन्न प्रकार की युक्तियों का इस्तेमाल करते हैं जैसे चित्रों और उनकी प्रिंट की मदद से अनुमान लगाना।	चित्र को देखकर कहानी बुनना	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहविकल्पीय प्रश्न
सितम्बर	09		अर्धवार्षिक परीक्षा	09		पुनरावृत्ति	स्वर, व्यंजन पाठ - 1,2,3,4, 5,6
अक्टूबर	18	पाठ -7 चतुर मृगा	चतुर मृगा- बच्चे पाठ में आए शब्दों को संदर्भ में समझकर उनका अर्थ सुनिश्चित करते हैं पाठ को	09	पेड़ हमारे मित्र पर एक चित्र बनाएं। पेड़ पर गीत प्रस्तुत करें।	कक्षा में अभिनय करेंगे।	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहविकल्पीय प्रश्न

			समझते हुए उसमें अपनी कहानी/बात जोड़ते हैं।				
		पाठ-8 गिलहरी और चना	*(अनुस्वार) ँ और (अनुनासिक) ँ में व में प्रयोग	09	गिलहरी और चना - बच्चे आसपास होने वाली गतिविधियां घटनाओं और विभिन्न स्थितियों में अपने अनुभवों के बारे में बताते बातचीत करते और प्रश्न पूछते हैं।	एक गमले में चना या सेम का बीज हो उसमें थोड़ा पानी डालो क्या कुछ दिन में परिवर्तन होता है देखो।	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहविकल्पीय प्रश्न
नवम्बर	16	पाठ - 9 नीम का पेड़ कविता	* चित्र देखकर 3 वाक्य लिखो	08	नीम का पेड़- बच्चे भाषा की बारीकियों पर ध्यान देते हुए अपनी भाषा गढ़ते और उसका इस्तेमाल करते हैं।	नीम का पेड़ बनाकर उसके तीन उपयोग लिखो।	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहविकल्पीय प्रश्न
		पाठ - 10 सबका बगीचा	*चित्रों की सहायता से कहानी सुनाओ। * फ वाले तीन शब्द।	08	* बच्चे क्रमवार चित्रों में सजाई कहानी कथा में बुधवार को समझकर सराहना करते हैं।	वर्षा ऋतु पर चित्र बनाकर 5 वाक्य A4 साइज शीट पर लिखें।	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहविकल्पीय प्रश्न
दिसम्बर					PT-2		पाठ - 5,6,7,
दिसम्बर	07	पाठ - 11 किसान और भालू	चित्रों की सहायता से कहानी सुनाओ। *ओ की मात्रा के शब्द। बारहखड़ी	07	ओ की मात्रा के शब्दों का ज्ञान कहानी के द्वारा। *मौखिक अभिव्यक्ति का विकास।	ओ की मात्रा से बनने वाले शब्दों को चित्र सहित में बनाकर लिखें	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहविकल्पीय प्रश्न
जनवरी	21	पाठ 12- आई दीपावली कहानी	*श व स का प्रयोग *है व हैं का प्रयोग	07	बच्चे त्योहारों के महत्व को समझते हुए ऐसे अवसर पर परिवार के साथ किस प्रकार हाथ बताना चाहिए और मेहमानों के	दीपावली पर आपने क्या-क्या किया कक्षा में चर्चा करो और एक मिट्टी का दिया सजाओ।	मौखिक प्रश्न , लिखित अभ्यास-पत्र

					आने पर कैसा आचरण करना चाहिए समझते हैं		बहुविकल्पीय प्रश्न
		पाठ - 13 गायक गधा	*काम आने वाले शब्द क्रिया *गिनती 20-30	07	गाय गधा - बच्चे पाठ को पढ़कर तर्कपूर्ण चिंतन करते हुए पात्रों के प्रति प्रतिक्रिया व्यक्त करते हैं।	बच्चे अपने प्रिय पशु के मुखोटे का निर्माण करके कथा वाचन करेंगे।	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहुविकल्पीय प्रश्न
फरवरी	21	पाठ - 14 ऋतुएं कविता	*ऋ की मात्राके शब्द *समान अर्थ वाले शब्द	07	*शब्द भंडार विकसित होना *पुस्तक में आई सारी मात्राओं का क्रमबद्ध तरीके से उच्चारण करना।	किसी एक ऋतु पर 3 वाक्य चित्र सहित लिखिए	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहुविकल्पीय प्रश्न
मार्च					वार्षिक परीक्षा		पाठ - 6,7,8,9,10,11,12, 13



Rationalised Syllabus Bifurcation
Class 2
Subject - English
2023-24

<u>Month</u>	<u>No. of working days</u>	<u>Name of the Chapters</u>	<u>Topics / Subtopics</u>	<u>No. of periods</u>	<u>TL Resources</u>	<u>MODE OF ASSESSMENT</u>
April	17	Course Book: Chapter - 1 Rinsy Packs the Picnic Basket Cornerstone(Grammar) Naming words.	<ul style="list-style-type: none">On the basis of the story Rinsy Packs the Picnic Basket' children respond to comprehension questions related to the storyMake a list of things they want to pack for a picnic. Grammar- Learner will be able to name common objects such as- man, dog etc. when pictures are shown.	5 5	New Canvas, Cornerstone, Smart Board & Green Board	Worksheet , Oral Questions, Chart
June	9	Course Book: Chapter -2 The Chair Chapter -3 (rationalized) Full Moon (poem) (activity) Cornerstone(Grammar) Pronouns	<ul style="list-style-type: none">Students prepare a Moon Activity Kit and show different phases of the Moon.Worksheet on rhyming words.Speaks about the qualities of a good friend on the basis of the values learnt in the story.Uses new words in daily conversation. Pronoun Frame Make a family picture, name the members and then assign the correct pronoun.	3 4	New Canvas, Cornerstone, Smart Board & Green Board	Worksheet , Oral Questions, Chart

PERIODICAL TEST 1 SYLLABUS -

Course Book - Ch- 1 Rinsy Packs the Picnic Basket
Cornerstone (Grammar) - Ch - Naming words.
Ch - Pronouns

July	14	Course Book: Chapter-4 My Friend Somu Cornerstone(Grammar) Verbs Adjectives.	<ul style="list-style-type: none"> ● Uses simple adjectives related to shape,size,color,weight texture such as 'big', 'small', 'round', 'pink' 'red' 'heavy' 'light' 'soft' etc. ● On the basis of the chapter 'My Friend Somu', children acquire the skill of nurturing plants. 	4 5 5	New Canvas, Cornerstone, Smart Board & Green Board	Worksheet ,Oral Questions ,Chart
August	20	Course Book: Chapter -5 The Rainbow (poem) Chapter -6 Walnuts and Pumpkins Cornerstone(Grammar) Has/have is/am/are.	<ul style="list-style-type: none"> ● Sings rhyme 'The Rainbow' with action,voice modulation and expressions. ● Read aloud the story 'Walnuts and Pumpkins' with correct pronunciation,diction/intonation. ● Understands use of helping verbs like is/am/are/has/have/had. 	5 5 5 5	New Canvas, Cornerstone, Smart Board & Green Board	Worksheet , Oral Questions ,Chart
<u>HALF YEARLY EXAM -</u> Course Book : Ch - 1,2,4, & ,6 Cornerstone(Grammar): Ch- Verbs , Adjectives, Has/have & is/am/are.						
September	9	Course Book: Chapter -7 The Pigeon Party (poem) Chapter -8.(rationalized) Ten Ways to Celebrate Your Pet's Birthday (activity) Cornerstone(Grammar) Was/were	<ul style="list-style-type: none"> ● To Do List- Five things that students would do for their pet to make them feel special. ● Dictation on 'aw' words ● Communicate in the form of discussions and role play regarding birthday celebrations of family members. ● On The basis of the story 'Ten ways to Celebrate Your Pet's Birthday', children respond to comprehension questions related to the story and poem. 	4 2 3	New Canvas, Cornerstone, Smart Board & Green Board	Worksheet , Oral Questions ,Chart
October	18	Course Book: Chapter -9 Santa's Christmas	<ul style="list-style-type: none"> ● Grammar-Use of capital letters, full stop, full s question mark/ Sentences. 	4	New Canvas, Cornerstone,	Worksheet , Oral Questions ,Chart

		Cornerstone(Grammar) Sentences	<ul style="list-style-type: none"> Composes and writes simple,short sentences on ChristmasCelebration and joy of sharing. 	4	Smart Board & Green Board	
November	16	Course Book: Chapter 10 My Dog Ate My Homework (poem) Chapter -11 Ant and the Grasshopper Cornerstone(Grammar) Adjectives and more about adjectives. Opposite Words	<ul style="list-style-type: none"> Sings rhyme ‘My Dog Ate My Homework ’ with action,voice modulation and expressions. Identifies the qualities of objects and expresses them. Grammar-Use of words to tell about Q q the quality of a person, place, thing or animal / Sentences. 	4 4 4 4	New Canvas, Cornerstone, Smart Board & Green Board	Worksheet , Oral Questions ,Chart

PERIODICAL TEST 2 SYLLABUS -

Course Book

- Ch - 7 & 9

Cornerstone(Grammar) - Ch - Was/were & Sentences.

December	7	Course Book: Chapter -12 Here Comes Piku Chapter -13 (rationalized) Maggi Eats Only O’s (activity) Cornerstone(Grammar) Question words.	<ul style="list-style-type: none"> Composes and writes simple, short sentences on My Favorite food, Elephant. <ul style="list-style-type: none"> Cooking without fire- Making a sandwich of different shapes Speaking Activity Conversation using Question words Grammar-Opposite words,Use of what,who,where 	4 1 2	New Canvas ,Cornerstone , Smart Board & Green Board	Worksheet ,Oral Questions ,Chart
January	21	Course Book: Chapter- 14 (rationalized) Why Dogs Chase Cars? (activity) Cornerstone(Grammar) Joining words	<ul style="list-style-type: none"> Prepare a Four Season Tree using any art technique: finger dabbing,ear bud printing or tearing and pasting. List down the currencies of five to seven G20 countries along with the pictures. Worksheet on Joining words Use of joining words in their sentences. 	5 5	New Canvas ,Cornerstone , Smart Board & Green Board	Worksheet , Oral Questions ,Chart

			<ul style="list-style-type: none"> • Speaks on a given topic like My Pet, Animal friends using age appropriate vocabulary. • Grammar- Use of and,or and but (Joining Words) 			
February	21	Course Book: Chapter-15 Banku Bear and his Fear (poem) Cornerstone(Grammar) Prepositions.	<ul style="list-style-type: none"> • Grammar- Use of in, on, at, under, over, from, to (Prepositions) • Sings rhymes Banku Bear and His Fear with action,voice modulation and expressions • Uses new words in simple sentences. 	5 5	New Canvas, Cornerstone, Smart Board & Green Board	Worksheet , Oral Questions , Chart
March	7	<u>Annual Exam</u>	-----			

Prepared by - Aachi Agarwal

Subject- Computer

Month	No. of working days	Name of the chapter	Topic/Sub topic	No. of periods	TL resources	Mode of assessment
April-May	17	Lesson-1 Computer at various places	Types of computer, Uses of Computer	4	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical
July <div style="border: 1px solid black; padding: 5px; width: fit-content;">Periodic Test 1- Syllabus up to July</div>	9	Lesson 2 Computer Devices	Input , Output and Storage devices	3	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical
August	14	Lesson 3: Fun with Tux Paint	Different types of tools.	4	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical
September <div style="border: 1px solid black; padding: 5px; width: fit-content;">Half Yearly-Syllabus Up to September</div>	9	Lesson5- MS PAINT	Paint Window, Using various options in paint, saving a drawing	4	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical
October	18	Lesson 4- Word 2016	Word Window, Changing Font style, Font Size and Font Color	6	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical
November	16	Lesson 6- Arrangements of Patterns	Pattern, Decomposition, Code -Decode	4	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical
December <div style="border: 1px solid black; padding: 5px; width: fit-content;">Periodic Test 2-Syllabus of October and November</div>	7	Lesson-8 Understanding AI	AI Machine and Normal Machine, artificial Intelligence around us	2	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical
January	21	Lesson 7:Fun with Scratch Jr	Starting Scratch Jr, Moving the sprite,	6	Smart board, Books, YouTube Videos, Computer System	Worksheet and Practical

			changing Background			
February	21	Revision				

Class-2