

# ST. PATRICK'S

Academic Year 2025-26

Sr. Sec. School, Janupur

# YEARLY SYLLABUS











#### **English**

Months	Chapters	Activities	Learning Outcome	Excluded Part (Reader book)
April & May	Santoor(Reader): 1. Colours Grammar: 1. The Sentence Composition: Paragraph-My School English Language: Unit 1- Greetings & Introducing Phonics: Unit 1- Alphabet Unit 2- Digraphs for CH Sound Practical Approach: Part 1- Page No. 6, 7, 9, 10, 11, 12	Reader: Fun with Friends (Page no.3- Animals and Young Ones) Letter Repetition Ex-C (Page no. 8, 9, 10, 11, 12, 13) English Language: Unit 2- Daily Routine Practical Approach: Part 1- Page No. 4, 5, 8 and 13	<ul> <li>* Knowledge About Animals and their young ones.</li> <li>* Knowledge about Letter Repetition.</li> <li>* Students will improve speaking skill.</li> </ul>	7 Think and Say (Page no.5) Q.No.1,2,3 7 *Let Us Speak
July	Reader: 3. Best Friends Grammar: 5. The Noun 6. TheNoun: Gender Composition: Sick Leave Application English Language: Unit 4- Complimenting and Congratulating Phonics: Unit 3- Digraphs for K Sound Unit 4- Digraphs for SH Sound Practical Approach: Page No. 17,18,19	English Language: Unit 3- Likes and Dislikes Practical Approach: Page No. 14,15,16	<ul> <li>Students will learn to express Likes and Dislikes</li> <li>Students will learn ways to Complement and Congratulate.</li> <li>Students will learn digraphs for different Sounds</li> </ul>	* Let Us Speak  * Let Us Do  * Let Us Explore
August	Reader: 4. Out in The Garden Grammar: 8. The Adjective Composition: Paragraph: Rainy Day English Language: Unit 5- Household Chores Phonics: Unit 5- J Sounding Letters Unit 6- Various Sounds Of GH Practical Approach: Page No. 20,26	Unit 6- Yesterday, Today and Tomorrow Practical Approach: Page No. 21, 22, 23	<ul> <li>Students will be able to frame sentences for Past, Present and Future</li> <li>Students will gain knowledge about different household Chores</li> </ul>	a Let Us Think(Ex-B) Let Us Speak Let Us Do
September	Reader: 6. Paper Boats Grammar: 25. Material Noun Composition: Unseen Passage/Poem English Language: Unit 7- Special Plurals Phonics: Unit 7- Various Sounds of SC Practical Approach:	Self-Assessment: (Page No. 67) Practical Approach: Page No. 24,25	<ul> <li>Students will learn about Special Plurals</li> <li>Students will learn to solve Unseen Passage/Poem</li> </ul>	<ul> <li>Let Us Think(Ex-B)</li> <li>Let Us Speak</li> <li>Let Us Do</li> <li>Let Us write(Ex-B)</li> <li>Let Us Explore</li> </ul>

	Page No. 27, 28, 29, 30			
		Half Yearly Examinatio	n	l
October	Reader: 7. The Big Laddoo 8. Thank God Grammar: 10. Articles 19. Punctuation Marks Composition: Paragraph- Save Trees English Language: Unit 8- Making Request Vs Asking for Permission Phonics: Unit 8- Sounds of KN and GN Unit 9- Digraphs for W Sound Practical Approach: Page No. 31, 36, 37	'Let Us Think (Q.No.4) English Language: Unit 9- Agreeing and Disagreeing with Someone Practical Approach: Page No. 32, 33, 34, 35, 41, 42	<ul> <li>Students will learn ways to make request and ask permission</li> <li>Students will learn ways to agree and disagree with someone</li> <li>Students will learn digraphs for different Sounds</li> </ul>	The Big Laddoo: Let Us Think (Q.No.1,2,3,5) Let Us Speak Let Us Learn (Page No. 73) Thank God: Let Us Think(Ex-B)
November	Reader: 10. Night 11. Chandamama Counts Grammar: 12. The Verb 15. The Adverb Composition: Paragraph- Value of Time English Language: Unit 11- Questions Phonics: Unit 10- Digraphs for M Sound Unit 11- Various Sounds of P Unit 12- Sounds of TH Practical Approach: Page No. 38, 39, 40, 46, 47	English Language: Unit 10- Shopping Time Practical Approach: Page No. 43,44,45	<ul> <li>Students will learn ways of shopping</li> <li>Students will learn to frame questions.</li> </ul>	Night:  **Let Us Think(Ex-B)  **Let Us Do  **Let Us Speak  **Let Us Learn(Ex-A)  **Chandamama Counts the Stars:  **Let Us Think(Ex-B)  **Let Us Learn  **Let Us Write  **Let Us Do
December	Reader: 12. Chandrayaan Grammar: 17. The Conjunction 18. The Interjection Composition: Letter Writing Unseen Passage/Poem English Language: Unit 13- Apologizing Unit 14- Spoken Errors Phonics: Unit 13- Consonant Blends Unit 14- Homophones (From Aloud-Allowed to Chilli-Chilly) Practical Approach: Page No. 48, 49, 50, 51	Self-Assessment: (Page No. 128)  English Language: Unit 12- Expressing Ability	<ul> <li>Students will learn to express ability</li> <li>Students will learn to apologize in different ways</li> <li>Students will learn to write letter</li> <li>Students will learn to rectify errors in sentences</li> </ul>	<ul> <li>Let Us Think (Ex-B)</li> <li>Let Us Speak</li> <li>Let Us Do</li> <li>Let Us Explore</li> </ul>

## <u>Hindi</u>

माह	पाठ वीणा	व्याकरण	रचनात्मक कार्य	अधिगम प्रतिफल
अप्रैल	1—सीखो	भाषा और व्याकरण पर्यायवाची शब्द अग्नि से ईश्वर	1—हँसना और हँसाना शब्दों जैसे शब्द बनाइये। 2—भाषा और व्याकरण का चार्ट बनाइए।	छात्र तुकांत वाले शब्द बनाना समझ पाएंगे। भाषा और व्याकरण का शुब्ध ज्ञान समझ पाएंगे।
मई	3—कितने पैर	विलोम शब्द अंधेरा से आयात वर्ण विचार	स्वर + व्यंजन के शब्द बनाओ (खेल द्वारा)	(किसके कितने पैर) उसकी जानकारी प्राप्त करेंगे, मात्राओं से शब्द बनाना सीख पाएंगे।
जुलाई	4—बया हमारी चिड़िया रानी 5—आम का पेड़	शब्द विचार, वाक्य विचार	अपने बगीचे में कोई भी पौधा लगाकर कक्षा में उसके बारे में बताओं।	रचनात्मकता का अभ्यास होगा।
अगस्त	6—बीरबल की खिचड़ी 9—प्रकृति पर्व फूल देवी	पर्यायवाची (कमल से जल) विलोम (आदर से चेतन) अनेक शब्दो के लिए एक शब्द (1–10) मुहावरे (1–6) अनुच्छेद— दीपावली अपठित गद्यांश	कहानी अपने शब्दों में बताओ पर्यायवाची शब्दों के फूल बनाओं	प्रकृति प्रेम और सामाजिक सदभाष की सीख मिलती है। बोल चाल में मुहावरे का प्रयोग करना सीख पाएंगे।
सितम्बर	पुनरावृत्ति		अर्धवार्षिक परीक्षा	
अक्टूबर	10—रस्साकशी 12—अपना—अपना काम	संज्ञा पर्यायवाची (दास से पुत्री) विलोम (आदि से उत्थान)	चार खेलो के चित्र बनाइए। अलग—अलग संज्ञा शब्दो के चित्र बनाइए बनाओ	खेलो के बारे में जानेंगे। पर्यायवाची और संज्ञा को जान पाएंगे।
नवम्बर	13—पेड़ो की अम्मा 'चिमक्का' 14—किसान की होशियारी	लिंग, वचन, सर्वनाम	किन्हीं चार जानवरों के चित्र चिपकाइए। अलग—अलग वस्तुओं के द्वारा लिंग, वचन, सर्वनाम की सामूहिक चर्चा	सामाजिक कार्य के लिए योगदान की जानकारी प्राप्त करेंगे। छात्र को लिंग, वचन सर्वनाम का ज्ञान प्राप्त होगा।

		T	\.\\	T
			करेंगे।	
	15—भारत	पर्यायवाची शब्द प्रेम से वृक्ष विलोम उदय से राजा अनेक शब्दो	चार रत्नों के चित्र बनाकर नाम लिखिए।	तार्किकता बढ़ेगी।
		के लिए एक शब्द 11—20		<u>.</u>
दिसम्बर	16—चन्द्रयान	मुहावरा 7—14 पत्र लेखन अनौपचारिक पत्र मित्र को जन्मदिन की बधाई का पत्र अनुच्छेद मेरा राष्ट्रीय पक्षी मोर अपठित गद्यांश पुनरावृत्ति	आपने चन्द्रयान के बारे में जो कुछ सुना, पढ़ा या देखा है कक्षा में बताइए।	चाँद के बारे में विस्तार से जानेंगे।

### **Mathematics**

Month	Unit	Chapters	Activities	Learning Outcomes		
	Term 1					
	1	Review of numbers up to 999	Activity using flash card to reinforce the concept of place value	Concept of number		
April	2	4 digit numbers		Arranging numbers		
	3	Roman numbers	activity using stics for formation of Roman numbers	Writing Roman numeral and converting in Hindu,Arabic numerals		
May	4	Simple addition and subtraction	adding numbers with the regrouping of students and Flashcards	Concept of addition and subtraction Arranging and columns and doing some		
			Unit Test 1			
July Excluded	5	Addition with carrying		understanding addition of carrying, arranging in columns and doing sums		
Exercise 6E	6	Subtraction with borrowing	subtracting numbers with the help of any objects	understanding subtraction of borrowing, arranging in columns		
	7	Multiplication	Activity of multiplication with the help of clues	Multiply 3 and 4 digit number by 1 digit 2 digit numbers		
August	8	Division	activity to introduce division by using different object	Describing division as equal grouping and sharing		
	9	More on division		Using simple division in daily life		
September	13	Pattern	formation of pattern using odd and even roll number of students	Recognising repeating and growing patterns		
			Revision of Half Yearly Examination  Term 2			
		T	Term 2			
	10	Fractions	activity of fraction using any object	Understanding the concept of fractions		
October	11	Lines and shapes	Formation of different shapes with the grouping of students (outdoor activity)	Acquire understanding about lines and shape		
	12	Shapes and Designs	by using colours colourful page make different shapes and design	Recognising and drawing different shapes		
	15	Time	Calculating time with the help of dummy clock	Reading and calculation of time duration and its application in daily life		
November	14	Money	Activity of money by using currency notes	Understanding the medium of exchange for goods and services		
	20	Data and charts	Itelemarks with the help of	Representation of data and their analysis		

	16	Measures of		Identifying and measure the length of various objects and conversion
December	17	Measures of mass	Understanding the concept of measurement by using artificial	Understand the units of weight "g" and
beemser			weighing scale ruler eraser or sharpener balancing	"kg"
	18	capacity	Understanding the concept of capacity by using Bottles And cups	Understand the units of capacity liter and ml
January	19	Word sums of measurement		Solving word sums of measurement

**Revision & Annual Examination** 

#### **Science**

Months	Name Of The Chapters	Activities	Learning Outcomes
		Term-I	
		Periodic Assessment-I	
April	1. Living And Non-Living Things	7 Growing Of A Plant And Diagram Of Photosynthesis	Differentiating Living And Non-Living Things.
May	2. Plants-Parts and Their Functions	<ul> <li>Make Patterns Using Dried Leaves.</li> <li>Structure Of Leaf, Parts Of Plant, Tap Root And Fibrous Root.</li> </ul>	Recognising Plants And Its Parts.
	H	Ialf- Yearly Examination	
	3. Animals and Their Eating Habits 4. Birds: Our Feathered	* Paste pictures of herbivores, Carnivores omnivores. *Flowchart of food chain. * Make a Bird feeder.	*Categorising animals according to their feeding habits.
July	Friends  5. Nesting Habits of Birds	* Make a nest using grass,straw, paper and twigs etc	* learning body parts of birds.
	3. Nesting Habits of Birds		* Inculcating knowledge of nesting habits of birds.
August	9. Soil and Its Types 10. Measurement	* Show different Layers of soil.  * Measure the length of different objects using Non- standard units.	* Importance and prevention of soil.
September	Half Yearly Examination & Rev	vision	* Measuring different objects.
		Term-II	
		Periodic Assessment-II	
October	6. Human Body: A Living Machine 7. Housing and Clothing 8. Safety First	<ul> <li>Draw sense organs.</li> <li>Draw digestive system of human.</li> <li>Make a list of any 5 states and their traditional dress.</li> <li>Draw some road signs.</li> </ul>	<ul> <li>Introducing new terms of human body.</li> <li>Basic knowledge of housing and clothing.</li> <li>Awareness of first-aid.</li> </ul>
		<b>Annual Examination</b>	
November	11. Light, Sound and Force 12. Air around us	<ul> <li>Collect pictures of some luminous and non-luminous objects and paste it.</li> <li>Draw watercycle and different states of water.</li> </ul>	<ul><li>Basic concepts of light, sound and force.</li><li>Importance of air</li></ul>
	13. Weather	Draw/paste pictures of different weather conditions.	understanding the terms of weather and its changes.
	14.The Earth.	Draw structure of Earth.	Identification of different layers of the Earth.
December	15. Our Solar System and Heavenly Bodies	<ul> <li>Draw pictures of any three constellations.</li> <li>Make a 3D- Model of Solar System.</li> </ul>	Classification and identification of different heavenly bodies.
January & February	Annual Examination & Revision	on	

#### **Social Science**

Months	Name Of The Chapters	Subject Enrichment Activities	Learning Outcomes
		Term- I	
April	1.The Universe Excluded Part:- Think it over- VI, VIII	Activity: Page no15 (X)	<ol> <li>Recognizing Rocky and Gaseous planets &amp; understanding our Solar System.</li> <li>Differentiate between stars and planets &amp; understanding the shapes and movements of the Earth.</li> </ol>
May	Revisions & Unit Test-I		
		Half -Yearly Examination	
July	2. About Earth 3. Earth: Models and Features 4. Air and Water Excluded Part:- Think It Over:- VIII (Page No. 20), VIII ( Page No. 26)	Map Work: Colour The Oceans in Blue and Continents in Brown Colour On the World Map.	Differentiate Between Different     Landforms & Understanding The     Shapes and Movements of Earth.     To Know About the Major Continents     and Oceans of the World.
August	7. New Delhi: The Capital of India 8. Kolkata: The City of Joy	Page No 60 (X)	1. To Know About the River Flowing     Through Delhi and Neighbouring     States of Delhi.     2. Identify Great Personalities.
September	Revisions & Half Yearly Exam	18	,
		Term-II	
October	11. Festivals We Celebrate 13. Food and Clothes	Page no 87 (X & XI) Page no101 (X)	<ol> <li>To know about National Festivals, Religious &amp; Harvest Festivals, Special birthdays.</li> <li>Recognizing different types of food and clothes of different states.</li> </ol>
		Revisions & Unit Test-II	
November	9. Mumbai: The Commercial Capital of India 10. Chennai 14. Means of Transport	Activity:- Paste four Tourist attractions of Mumbai Map Work:- Page no.73 (X) Paste two pictures of Land, Water & Air Transport Page no.110 (X)	<ol> <li>To know about the commercial capital, climate, culture, tourist attractions in Mumbai &amp; Chennai.</li> <li>To identify the locations of Metropolitan Cities.</li> <li>To know about the Transport and Modes of Transportation.</li> </ol>
December	16. National Symbols 17. Great Leaders	Activity:- Draw our National Flag. Page No125 (X) Page No. 131 (X)	1. To know about the shape & colour of our National Flag.     2. To identify the Great Leaders of our Country.
January & February		Revisions and Annual	Exam

#### **Computer**

MONTHS	TOPICS	ACTIVITY	LEARNING OUTCOME	
April & May	Introduction to computer	Make a collage on hardware and software devices	<ul> <li>Knowledge about hardware and software devices</li> </ul>	
July	More about keyboard The operating system	<ul> <li>Make a well labelled diagram of keyboard</li> <li>Make a collage on any five icons on A4 size sheet</li> </ul>	<ul> <li>Identification of different keys of keyboard</li> <li>Knowledge about the basic of operating system</li> </ul>	
August	Starting WINDOWS 10 More on MS paint	<ul> <li>Label the Components of Windows 10</li> <li>Create different patterns using paint tools</li> </ul>	<ul> <li>Knowledge about features of windows 10</li> <li>Understanding of Inserting different tools in MS paint</li> </ul>	
September	Revision & Half Yearly Examination			
October	Introduction to MS word 2016	Make a list on keyboard shortcuts for selections	<ul> <li>Knowledge about features and components of MS world 1016.</li> </ul>	
November	Introduction to multimedia Internet	<ul> <li>Liat the different items for complete multimedia system</li> <li>Make a collage on uses of Internet.</li> </ul>	<ul> <li>Knowledge about windows media player</li> <li>Knowledge about uses of Internet.</li> </ul>	
December	Artificial Intelligence	Make a collage of AI Gadgets.	Knowledge about AI & its unique features.	
January & February		Revision & Yearly Examination	on	

#### <u>G.K.</u>

Months	]	Page No.	Excluded Page No.		
		Term-I			
April & May	7 To 1	2 (Unit Test-I )			
July		13 To 22	14 , 15, 19		
August		23 To 32			
September	(Tes	69 & 70 t Paper-I & II)			
Half Yearly Examina	Half Yearly Examination- Revision Page No13 To 32 & Test Paper-I & Ii				
		Term- II			
October	33 To 47 (Unit Test-Ii)		36 , 37, 38, 39, 40, 41, 42, 43		
November	48 To 55		53		
December	56 To 68 71 & 72 (Test Paper- Iii & Iv)		56,57,63 ,67,68		
January	Annual Exam- Revision		Page No. 33 To 66 & Test Paper- Iii &Iv		
February	Annual Examination		1		

#### **Value Education**

Month	Topic
April & May	L1- He Knows Best L2- A Glass Of Milk
July	L3- Old Is Gold L4- Perfect Pair Of Sandals
August	L5- Making Life Easy L6- The Lost Dinner
September	Half Yearly Examination
October	L7- Smart Kid L8- The Talking Parrots
November	L9- Learning To Listen
December	L10- Growing Together
January	L11- A Bowl Of Rice
February	Revision
March	Annual Examination

#### **Drawing**

Month	Topics
April-May	1. UFO 2. Donkey 3. Fun with Camel 4. Giraffe 5. Sweeper 6. Eagle. (Craft) 7. Candle
July	8. Aquarium (Craft) 9. Decorative Lamp 10. Hen 11. Duck 12. Half and Half 13. Carpet
August	14. Ant 15. Bear 16. Apple 17. Umbrella 18. Rat Mask (Craft) 19. Planet
September	Revision and Half-Yearly Examination
October	20. Fish. (Craft) 21. Beautiful Vase 22. Rangoli 23. King's Crown (Craft) 24. Halloween 25. Boy and Bee
November	26.Scenery 27.Colour Code 28.Elephant (Craft) 29.Washing Machine 30.Fire Brigade 31.Magical Dots
December	32. Aeroplane 33. Toy 34. Traffic Light 35. Creative Time 36. Bull 37.Learn to Draw 38.Crab
January	
&	Revision and Annual Examination
February	