



ST. PATRICK'S **SR. SEC. SCHOOL, JAUNPUR**



YEARLY SYLLABUS **ACADEMIC YEAR 2023-24**

CLASS IV

ENGLISH

MONTH	GRAMMAR	WRITING	MY LINGUALINES		
			ENGLISH LANGUAGE	PHONICS	PRACTICAL APPROACH
APRIL & MAY	Ch-1 The sentence Ch-3 Negative sentence Ch-4 Interrogative sentence	Write a leave application to your principal for sick leave.	ACTIVITY: 1-Role play (P. no.6) 2-Getting to know you (P.no.7) 3-Compare & identify (P.no.14)	ACTIVITY: 1- Quiz	ACTIVITY: 1-Phonics race (Page no.13)
PERIODIC ASSESSMENT					
JULY	Ch-5 Noun & its kinds Ch-6 Noun (Number)	Write a letter to your elder sister about your ambition in life.	Unit 4 Unit 5 (P.n.16 to 23)	Unit 4 Unit 5 (P.no. 13 to 20)	Part 2 (P. 18 to P.no. 22)
			ACTIVITY: 1.Compliment circle P.no. 19) 2-Talk about me (Page no. 22)	ACTIVITY: 1- Spelling Bee	ACTIVITY: 1-Let's perform (P. no.21)
AUGUST	Ch-7 Noun (Gender) Ch- 9 Pronoun (Personal, Compound Personal Demonstrative, Interrogative)	Paragraph: My Favourite Festival	Unit 6 (P. no.24 to 27)	Unit 6 (P. no. 21 to 23)	Part 3 (P. no.23 to 32)
			ACTIVITY: 1-Change me (Page no. 26)	ACTIVITY: 1-Students will be asked to find various sounds of GH from their other subjects' book eg.Social Science etc on the spot.	ACTIVITY: 1- Complete me (Page no.32)
SEPTEMBER		Unseen passage or poem	Unit 7 (Page no.28 to 31)	Unit 7 (Page no.24)	

			ACTIVITY: 1-Make me more (P. no. 30)	ACTIVITY: 1-Extra worksheets will be given.	
HALF YEARLY EXAMINATION					
OCTOBER	Ch-14 Adjective Ch-15 Comparison of Adjective Ch-17 Article	Paragraph: Pollution	Unit 8 Unit 9 Unit 10 Unit11 (P.no.32 to 49)	Unit 8 Unit 9 Unit 10 Unit 11 (P.no.25 to 31)	Part 4 (P.no.33 to 42)
			ACTIVITY: 1-Brainstorm (P. no. 35) 2-Steps to be followed (P.no.43) 3-Guess me (P. no. 48)	ACTIVITY: 1-Sorting activity(Sorting the images to the correct sound)	ACTIVITY: 1-Let's perform (P. no. 41)
PERIODIC ASSESSMENT 2					
NOVEMBER	Ch-18 Verb (forms of verb) Ch-24 The Adverb Ch-25 The preposition	Paragraph: Pleasure of reading book.	Unit 12 Unit 13 (P. no.50 to 55)	Unit 12 Unit 13 (P. no.32 to 44)	Part 5 (P.no.43 to52)
			ACTIVITY: 1-Question me after me (P. no. 52) 2-Please me with a sorry (P.no.55)	ACTIVITY: 1- Recognize the different sounds of TH from the new set of words given by the teacher.	ACTIVITY: 1- Wordtakshri (P. no.52)
DECEMBER	Ch-24 The Conjunction Ch-25 The interjection Ch-26 Punctuation	Write a letter to your younger brother for advising him to avoid bad company.	Unit 14 (Page no. 56)	Unit 14 (Page no.45 to 51)	
		Unseen passage or poem	ACTIVITY: 1-Creative speaking to remove spoken errors	ACTIVITY: 1-Quizz 2-Students will be asked to write at least two words under	

				different consonant blend	
JANUARY	Revision				
FEBRUARY	ANNUAL EXAMINATION				

HINDI

माह	रिमाझिम	व्याकरण रचना प्रसून	रचनात्मक गतिविधि
TERM I			
अप्रैल - मई	1) मन के भोले भाले बादल 2) जैसा सवाल वैसा जवाब	भाषा और व्याकरण, वर्ण विचार, पर्यायवाची शब्द - अग्नि से कमल विलोम शब्द - अंधेरा से उचित 1 अनुच्छेद- हमारी प्रिय अध्यापिका 1	तरह-तरह के बादलों के चित्र बनाकर चिपकाएं 1
जुलाई - सितंबर	3) किर मिच की गेंद 4) पाप जब बच्चे थे 5) दोस्त की पोशाक	शब्द विचार, वाक्य विचार, पर्यायवाची शब्द - कपड़ा से दिन विलोम शब्द- पाप से वरदान, अनेक शब्दों के लिए एक शब्द (जो कभी न मरे से कम बोलने वाला)	“किर मिच की गेंद” पाठ के आधार पर किन्हीं पांच प्रकार के खेलों के अंतर्गत उपयोग में लाए जाने वाले गेंदों के चित्र बनाकर उनके नाम लिखिए 1
	6) नाव बनाओ नाव बनाओ 7) दान का हिसाब	संज्ञा, लिंग, अनेकार्थी शब्द- आम से पट मुहावरे 1 से 10, पत्र- अवकाश पत्र 1	बरसात के मौसम पर आधारित कोई भी कविता लय के साथ कंठस्थ करो 1
	(पुनरावृत्ति) अर्धवार्षिक परीक्षा	अनुच्छेद - हमारे पेड़ 1 अपठित गद्यांश 1	
TERM II			
अक्टूबर- नवंबर	8) कौन 9) स्वतन्त्रता की ओर	वचन, सर्वनाम, पर्यायवाची शब्द- दिन से माता, विलोम शब्द- उत्थान से पक्ष 1 अनुच्छेद- प्रिय मित्र 1	नीचे लिखी चीजों की विशेषता बताने वाले शब्द सोचकर लिखो 1 हलवा, नमक, पत्थर, पेड़, कुर्ता, झंडा, चश्मा 1
दिसम्बर - फरवरी	10) थप्प रोट्टी थप्प दाल 11) पढ़कू की सूझ 12) सुनीता की पहिया कुर्सी	क्रिया, विशेषण, अनेकार्थी शब्द- पत्र से हार, अनेक शब्द के लिए एक शब्द (अधिक बोलने वाला से जो लोगों में प्रिय हो)	कुंभार द्वारा बनाए गए किन्हीं चार वस्तुओं (वर्तनों) के चित्र बनाकर उनके नाम लिखिए 1
	13) हुदहुद 14) मुफ्त ही मुफ्त पुनरावृत्ति	काल, विराम चिह्न, विलोम शब्द- वीर से हानि मुहावरे (11 से 20) पर्यायवाची शब्द - मित्र से शरीर, पत्र - अपने जन्मदिन पर मित्र को निमंत्रण पत्र। अपठित गद्यांश 1 अनुच्छेद - पिकनिक	प्रातः काल में होने वाली क्रियाओं का उल्लेख करते हुए पांच वाक्य मौखिक बताइए 1

MATHEMATICS

MONTHS	CHAPTER NAME	ACTIVITIES (PRACTICE SECTION)
TERM- I		
APRIL	1.Large Numbers	1.How to write the large number using paper andcrayon (pg. 8) and Worksheet given on page 6.
MAY (UNIT TEST-I)	2.Addition	2.To practice estimation and addition of 5-digitnumbers (pg. 12) and Worksheet on Page 11.
JULY	3.Subtraction 4.Multiplication	3.To reinforce the concept of addition and subtraction as opposite operations. (pg. 17) and Worksheet given on pg16. 4.To enhance skill and accuracy in the multiplication of 2-digit number and Worksheet of Pg. 22.
AUGUST	5.Division 6.Factors and Multiples	5.Activity to enhance the student's skill in division (pg. 28) and Worksheet of pg. 27. 6.Activity of understanding the multiples and patterns formed by them (pg. 33) and Worksheet ofpage 32
SEPTEMBER	Revision for Half Yearly Examination	
TERM- II		
OCTOBER (UNIT TEST-II)	7.Understanding Fractions 12.Pattern	7. Activity to understand the order of fractions (pg40) and Worksheet of page 39 12. Draw and any four Rangoli pattern in your notebook and colour them using beautiful colours. And Worksheet of pg. 64.
NOVEMBER	8. Geometry 10.Time	8. Activity to make a Dartboard pg47 and Worksheet of page 46. 10. Activity to develop the skill of telling the time on a clock and calculating time duration accurately (pg.57). Worksheet of page 56.
DECEMBER	9.Metric measures 11. Money	9. To find the number of small vessels needed to fill vessels with a capacity of 1L or 2 L and Worksheet of page 51. 11. To observe and study the currency used in the country (pg. 61) and Worksheet of page 60.
JANUARY	13.Data Handling	13.To help students learn to collect and representdata (pg 71) and Worksheet of page 70.
FEBRUARY (ANNUAL EXAM)	REVISION FOR ANNUAL EXAM	

SOCIAL STUDIES

MONTHS	NAME OF THE CHAPTERS	SUBJECT ENRICHMENT ACTIVITIES
TERM-I PERIODIC ASSESSMENT-I		
APRIL	1.Physical Features of India 4. The Great Indian Desert	* Activity: Draw a picture of the Indian Flag. Color it & also write the meaning of its colors(pg.no. -11) * Activity: Write the names of the continents where these deserts lie.
MAY	5.The Southern Plateaus	
HALF- YEARLY EXAM		
JULY	7. The Climate of India 8. Soil 9. Forest and Wildlife of India	* Activity: Data Interpretation.
AUGUST	10. Our Water Resources 11. Our Mineral Resources	Map work: Read the clues and mark and label the states and Union Territories on the given map of India.
SEPTEMBER	HALF YEARLY EXAMINATION & REVISION	
TERM-II PERIODIC ASSESSMENT-II		
OCTOBER	12. Agriculture in India 13. Industrial Development of India	* Activity: Write the names of cars these companies manufacture.
YEARLY EXAMINATION		
NOVEMBER	14. Means of Transport 15. Means of Communication 16. Art, Architecture and Culture	* Do & learn: Complete the crossword with the help of given pictures.
DECEMBER	17. They Showed Us the Way 18. Our Government 19. Our Goals, Rights and Duties	* Research: The President, Vice-President, Prime Minister of India, Governor & Chief Minister of your state.
JANUARY	Revision	
FEBRUARY	YEARLY EXAMINATION	

SCIENCE

MONTHS	NAME OF THE CHAPTERS	SUBJECT ENRICHMENT ACTIVITIES
TERM I		
APRIL & MAY UNIT TEST- I	CH- 1- FOOD AND DIGESTION CH- 2 TEETH AND MICROBES	COLLECT PICTURES OF VARIOUS PROTEIN RICH. FOOD ITEMS AND PASTE THEM ON A CHART PAPER. HUMAN DIGESTIVE SYSTEM, BALANCED DIET STRUCTURE OF TOOTH
HALF YEARLY EXAMINATION		
JULY	CH- 3 SAFETY FIRST CG- 4 CLOTHES	MAKE A FIRST AID BOX COLLECT PICTURES OF TRADITIONAL DRESSES OF INDIA AND PASTE THEM ON A CHART PAPER
AUGUST	CH- 5 SOLIDS, LIQUIDS AND GASES CH- 6 PLANTS AND FOOD	DIAGRAM SHOWING DIFFERENT STATES OF MATTER. PARTS OF A LEAF PHOTOSYNTHESIS TO CHECK IF SUNLIGHT IS ESSENTIAL FOR PHOTOSYNTHESIS
SEPTEMBER	CH- 7 ADAPTION IN PLANTS	TERRESTRIAL PLANTS, AQUATIC PLANTS
TERM II		
OCTOBER UNIT TEST- II	CH- 8 LIFE OF ANIMALS CH-9 ANIMALS: HABITAT AND ADAPTATIONS	STRUCTURE OF AND EGG, LIFE CYCLE OF A BUTTERFLY. COLLECT SOME PICTURES OF HERBIVOROUS, CARNIVOROUS AND OMNIVOROUS ANIMALS.
YEARLY EXAMINATION		
NOVEMBER	CH- 10 FORCE, WORK AND ENERGY	SIMPLE MACHINES MAKE A CHART ON SAVE ENERGY
DECEMBER	CH- 11 THE EARTH AND ITS NEIGHBOURS CH- 12 AIR, WATER AND WEATHER	STRUCTURE OF EARTH MAKE A MODEL OF SOLAR SYSTEM WATER CYCLE TO REMOVE INSOLUBLE IMPURITIES THROUGH SEDIMENTATION, DECANTATION

		FILTRATION
JANUARY	CH- 13 ENVIRONMENT	<p>DIAGRAM SHOWING 3R's OF WASTE CONTROL</p> <p>COLLECT SOME PICTURES OF BIODEGRADABLE AND NON-BIODEGRADABLE WASTES AND PASTE IN YOUR SCRAPBOOK</p>
FEBRUARY	REVISION AND ANNUAL EXAMINATION	

COMPUTER

MONTHS	NAME OF THE CHAPTERS	DESCRIPTION
APRIL & MAY	1. Evolution of Computers	<ul style="list-style-type: none"> • Early counting tools • Abacus-First calculating device • Pascaline Adding Machine • Leibniz Step Reckoner • Charles Babbage's Analytical Engine • Lady Ada Lovelace's Programs • Herman Hollerith's Tabulating Machine • Computer Generations
JULY	2. Personalizing Windows 7 3. Editing in MS word 2010	<ul style="list-style-type: none"> • Getting Started with Windows 7 • Components of Windows 7 Desktop • Changing Desktop Background and Color Scheme • Setting the Screen Saver • Gadgets • Selecting, Deleting and Inserting Text • Undo/Redo • Cutting or Copying Text • Spell Check
AUGUST	4. Formatting in MS Word 2010	<ul style="list-style-type: none"> • Changing Font, Font size and Font color • Highlighting Text • Bold, Italic and Underline • Applying Text effects • Aligning the Text • Applying Borders and Shading • Changing Case • Adding Bullets and Numbering
SEPTEMBER	REVISION & HALF YEARLY EXAMINATION	
OCTOBER	5. Introduction to MS PowerPoint 2010 6. Know About Computer Viruses	<ul style="list-style-type: none"> • Starting MS PowerPoint 2010 • Components of PowerPoint Screen • Creating a New Presentation • Entering Data on the Slide • Adding New Slide to a Presentation • Deleting a Placeholder • Deleting a Slide and Viewing Slide Show • Saving a Presentation • Exiting PowerPoint • What is a Computer Virus? • How does a Computer get infected with Virus? • How do you know your PC has a Virus? • How to keep Viruses away? • Antivirus Software
NOVEMBER	7. Visual Processing	<ul style="list-style-type: none"> • Picture Puzzle • Directions and Maps

DECEMBER	8. Evolution of AI	<ul style="list-style-type: none">• 1950-1960• 1961-1970• 1971-2000• 2000-2010• 2010 to Present
JANUARY & FEBRUARY	REVISION & ANNUAL EXAMINATION	

G.K.

MONTH	CHAPTERS	PAGE NO.
APRIL & MAY		8- 13 UNIT TEST- I
JULY		14-17, 19-25
AUGUST	TEST PAPER I AND II	26-27, 30-31,35-36,69-70
SEPTEMBER	REVISION FOR HALF YEARLY EXAMINATION	
OCTOBER		37 – 39, 43-46 UNIT TEST- I
NOVEMBER		47-52, 54-59
DECEMBER	TEST PAPER III AND IV	62-64, 66-67, 71 &72
JANUARY & FEBRUARY	REVISION FOR YEARLY EXAMINATION	

MORAL SCIENCE

MONTH	CHAPTERS	TOPICS
APRIL & MAY	1	SMOKE SIGNAL
JULY	3	FRUITS OF PATIENCE
	4	THE EMPEROR'S SEEDS
AUGUST	6	SWEET EXAMPLE
	7	NO PAIN NO GAIN
SEPTEMBER	REVISION & EXAMINATION	
FIRST EVALUATION- TERM I		
OCTOBER	8	PULL THEM OUT
	9	SUNSET WEALTH
NOVEMBER	11	JOURNEY TO THE TOP
	12	HANDFUL OF GRAINS
DECEMBER	13	EATING IT RIGHT
JANUARY & FEBRUARY	REVISION & EXAMINATION	
SECOND EVALUATION- TERM II		

DRAWING AND CRAFT

MONTHS	DRAWING	CRAFT
APRIL & MAY	A BOATMAN ON A SUNNY DAY A SHADED ROSE	MAKE AN ANNIVERSARY CARD
JULY	AYE AYE CAPTAIN! THE WATER FOUNTAIN	MAKE A BOX TOWN
AUGUST	THE LIGHTHOUSE THE WISE OWL	BULLETIN BOARD CHART
SEPTEMBER	DOLPHINS AT PLAY	REVISION
OCTOBER	SOME YUM CORNS! WAX CRAYON PAINTING	RANGOLI TIME
NOVEMBER	SUPERBOY! DRAWING 3D OBJECTS BLOOMING FLOWERS AT THE SUN SET	MAKE A CD FISH
DECEMBER	HERE COMES THE CROCODILE A COLOUR-CODED BUTTERFLY	EVERGREEN TREE
JANUARY	REVISION	REVISION
FEBRUARY	ANNUAL EXAMINATION	