



# ST. PATRICK'S

Sr. Sec. School | Jaunpur

**YEARLY SYLLABUS 2024-25**  
**CLASS VII**

# ENGLISH

MONTHS	NAME OF THE CHAPTERS	ACTIVITIES	OUTCOMES
<b>TERM -I</b>			
<b>APRIL</b>	<b>WRITING</b> 1. Message  <b>GRAMMAR</b> 1. The Sentence  <b>LINGUALINE BOOKS LANGUAGE</b> Unit-1 Greetings and Introducing Unit-2 Linking Words  <b>COLOUR YOUR SPEECH</b> Unit-1 Differences  <b>ACCENT NEUTRALISATION</b> Unit-1 Neutralise My Accent	Role Play-Parts of Sentences  Role Play-Introducing Yourself Word Puzzle  Picking the Chits-Role Play on various situations  Reading out Rules	Knowledge about Subject and Predicate  Speaking Skill  Knowledge about Linking Words Use of proper words for enactment  Neutralizing students' accent
<b>MAY</b>	<b>GRAMMAR</b> 1. Adjectives  <b>LINGUALINE BOOKS LANGUAGE</b> Unit-3 Request  <b>COLOUR YOUR SPEECH</b> Unit-2 Strengthen Your English  <b>ACCENT NEUTRALISATION</b> Unit-2 Key Elements for Improving Accent	Flash Cards-Kinds of Adjectives  Team Work-Making Requests  Word Play	About kinds of Adjectives  Brainstorming-How to make Requests  Developing Communication Skills
<b>JULY</b>	<b>WRITING</b> 1. Informal Letters 2. GRAMMAR 1. Verbs 2. Adverbs  <b>LINGUALINE BOOKS LANGUAGE</b> Unit-4 Asking For Confirmation Unit-5 Expressing  <b>COLOUR YOUR SPEECH</b> Unit-3 Very Important Unit-4 How to Say Yes?  <b>ACCENT NEUTRALISATION</b> Unit-3 Mother Tongue Influence Unit-4 Let's Learn	Verb Tense Rainbow Adverb Grab Bags  Passing the Chits- Am I Right? Team Work- Role Play  Quiz on Poems, Short stories	Forms of Verbs Separating different Adverbs  Framing sentences  Use of proper dialogues and correct Phrases  Spoken English
<b>AUGUST</b>	<b>GRAMMAR</b> 1. Prepositions 2. Non-Finite Verbs  <b>LINGUALINE BOOKS LANGUAGE</b> Unit-6 Yes or No	Hide and Seek-Position of Things Match the Boxes-Sentences with proper Gerund  Making Questions-From the Chits(Auxiliary Verbs)	Role of Preposition in a Sentence Concept of Gerund  Proper use of Auxiliary Verbs


	<b>COLOUR YOUR SPEECH</b> Unit-5 Pronunciation Matters  <b>ACCENT NEUTRALISATION</b> Unit-5 The Role of Pitch in Speaking Skills	Word Chits	Correcting Pronunciation
<b>SEPTEMBER</b>	<b>Half Yearly Exam and Revision</b>		
<b>OCTOBER</b>	<b>WRITING</b> 1. Notice  <b>GRAMMAR</b> 1. Direct and Indirect Speech  <b>LINGUALINE BOOKS LANGUAGE</b> Unit-7 Stage Fear Unit-8 I Don't Know  <b>COLOUR YOUR SPEECH</b> Unit-6 Replace "Bad"  <b>ACCENT NEUTRALISATION</b> Unit-6 For the Nerds	Story Telling-Indirect Speech   Enactment on the given topic	Conversion of sentence from Direct to Indirect   Use of proper dialogues based on the situation
<b>NOVEMBER</b>	<b>GRAMMAR</b> 1. Confusing Words 2. One Word Substitution  <b>LINGUALINE BOOKS LANGUAGE</b> Unit-9 Talent Skills Unit-10 Let Me Correct You  <b>COLOUR YOUR SPEECH</b> Unit-7 Other Ways to Say  <b>ACCENT NEUTRALISATION</b> Unit-7 Speak Faster Unit-8 Word Stress	Flash Cards- Homophones Word game  Classroom Activity  Role Play- Giving situations  Passing the Parcel	Filling appropriate Homophone Use of words in a sentence   Difference between Skills and Talents Use of Expressions politely   Fluency in Speaking
<b>DECEMBER</b>	<b>WRITING</b> 1.E-Mail (Formal)  <b>GRAMMAR</b> 1. Modals 3. Synonyms and Antonyms  <b>LINGUALINE BOOKS LANGUAGE</b> Unit-11 How to Agree  <b>COLOUR YOUR SPEECH</b> Unit-8 Difficult vs Easy  <b>ACCENT NEUTRALISATION</b> Unit-9 Twist Your Tongue	Questionnaires Word game  Team Work- Express views with an opinion  Passing the Parcel	Use of Modals Concept of Synonyms and Antonyms  Framing sentence with an agreement  Fluent speaking
<b>JANUARY &amp; FEBRUARY</b>	<b>Yearly Exam and Revision</b>		

# HINDI

माह	मुग्धा	व्याकरण	पाठ का परिणाम	रचनात्मक कार्य
<b>Unit Test I</b>				
अप्रैल - मई	<b>पाठ 1-</b> विमल इन्दु की विशाल किरणें <b>पाठ 2-</b> नादान दोस्त <b>पाठ 3-</b> तीर्थयात्रा	<b>L 4-</b> शब्द विचार <b>L 17-</b> विराम चिह्न <b>शब्द भंडार:</b> पर्यायवाची (1-10) विलोम (1-10) वाक्यांश के लिए एक शब्द (1-10) श्रुतिसम भिन्नार्थक (1-7) एकार्थी (1-5) अनेकार्थी (1-7) मुहावरे (1-10) लोकोक्तियों (1-10) <b>पत्र-</b> विद्यालय के प्रधानाचार्य को अवकाश के लिए पत्र। <b>अनुच्छेद-</b> सच्चा मित्र	<b>1-</b> बच्चों को मात्रा का बोध कराना। <b>2-</b> बच्चों को विराम चिह्न का सही तरीके से ज्ञान कराना।	<b>1-</b> 'क' वर्ग तथा 'च' वर्ग पर 'अ' से 'अः' की मात्राओं को लगाकर लिखिए। <b>2-</b> किसी महान पुरुष के ऊपर 120 शब्दों का एक अनुच्छेद लिखिए।
<b>Half Yearly Examination</b>				
जुलाई- सितम्बर	<b>पाठ 6-</b> हींगवाला <b>पाठ 7-</b> अमर शहीद 'आज़ाद' <b>पाठ 9-</b> वीरो की पूजा <b>पाठ 10-</b> अशोक का शास्त्र त्याग <b>पाठ 11-</b> बदला तो मैंने भी लिया था	स्वर संधि शब्द रचना संज्ञा के अविकारी तत्व सर्वनाम <b>शब्द भंडार:</b> पर्यायवाची (11-30) विलोम (11-25) वाक्यांश (11-20) श्रुतिसम भिन्नार्थक (8-20) एकार्थी (6-10) अनेकार्थी (8-20) मुहावरे (11-30) लोकोक्ति (11-25) <b>पत्र-</b> छोटी बहन को व्यायाम का महत्त्व बताते हुए पत्र। <b>अनुच्छेद-</b> समय का महत्त्व संवाद लेखन	<b>1-</b> संधि वर्णों का संयोजन करना सीखेंगे। <b>2-</b> देशज तथा विदेशी शब्दों का ज्ञान प्राप्त करना।	<b>1-</b> 'ट' वर्ग तथा 'त' वर्ग के अक्षरों पर अ से अः तक की मात्राओं का लगाकर लिखिए। <b>2-</b> संवाद लेखन करना। <b>3-</b> मेजर ध्यानचंद के जीवन पर 10 वाक्य लिखिए।

<b>अक्टूबर</b>	<b>12-</b> गिल्लू <b>13-</b> ठाकुर का कुआँ <b>14-</b> कोशिश करने वालों की कभी हार नहीं होती	विशेषण वाक्य विचार शब्द भंडार: पर्यायवाची (31-40) विलोम (26-40) मुहावरे (31-40) पत्र- अपने क्षेत्र के सफाई के लिए नगर निगम स्वास्थ्य अधिकारी को पत्र। कहानी- अभ्यास के महत्त्व।	मेहनत करने से सफलता अवश्य मिलती इसका ज्ञान प्राप्त करेंगे।	'कोशिश करने वाले' कविता का सार बच्चे 120 शब्दों में अपने से लिखें।
<b>नवम्बर- दिसम्बर</b>	<b>17-</b> सुनेली का कुआँ <b>18-</b> दोहा दशक <b>19-</b> भारत के महान वैज्ञानिक <b>20-</b> कुंडलियाँ	क्रिया काल वाक्य शोधन वाच्य शब्द भंडार: पर्यायवाची (41-60) विलोम (27-58) वाक्यांश के लिए शब्द (21-33) श्रुतिसम भिन्नार्थक (21-32) एकार्थक (7-15) अनेकार्थी (21-30) मुहावरे (41-64) लोकोक्तियों (26-35) पत्र- खेल का सामान उपलब्ध करवाने। अनुच्छेद: 1- प्रदूषण की समस्या। 2- भारतीय कृषक	रहीमदास जी के दोहे के माध्यम से बच्चे नीति वर्धक बाते सीखेंगे।	1- कबीरदास के 10 दोहे उत्तर पुस्तिका पर लिखें। 2- भारत के पाँच वैज्ञानिकों नाम चित्र सहित चिपकाएँ। 3- कुंडलियाँ तथा दोहे की परिभाषा लिखिए।

# MATHEMATICS

MONTHS	CHAPTER NUMBER	CHAPTER NAME	ACTIVITIES	LEARNING OUTCOMES
TERM I				
April & May	1	Integers	*Represent integers on number line and solve mathematical puzzles.	•Significance of integers in various contexts such as temperature, money and directions. •Recognising and applying the properties of parallel lines perpendicular lines in day-to-day life. •Enables the student to <b>explore applications</b> of rational numbers in various contexts such as measurement and percentage.
	5	Line and angles	* <b>Chart:</b> prepare a chart on different types of angles	
	8	Rational Numbers	* <b>project work</b> demonstration of $\pi$ <u>not</u> a rational number .	
July	2	Fraction and decimals	* <b>Paper folding</b> activity to make students understand concept of fraction.	Drawing conclusions and make predictions based on data analysis
	3	Data handling	* Prepare a bar graph by collecting data of maths periodic test marks of your class .	
August	6	Triangle and it's properties	<b>Props:-</b> Identify the types of shown triangular objects 	Exploring different properties of triangle.
September	4	Simple equations	*Ask students to find the missing data using concept of variables .	Applying <b>inverse</b> operations to isolate the variable and solve for its value
September	Revision and half yearly examination			
TERM II				
October	9	Perimeter and area	*Find perimeter of few geometrical objects from your class.	• Exploring real <b>life applications</b> of area and perimeter in fields. • Understanding the concept of exponents as a <b>shorthand notation</b> for repeated multiplication.
	11	Exponents and powers	*Prepare a chart of all the formulas of exponents.	
November	7	Comparing quantities	* Compare height, marks of your friends and express in terms of ratio.	Developing critical thinking skills by analysing scenarios and determining the appropriate method for comparing quantities.
	10	Algebraic Expressions		

December	12	Symmetry	* Write 10 objects around you showing symmetry and line of symmetry of historical monuments. *Make shadow of different solid shapes .	<b>Practical application: -</b> Exploring how symmetry is used in real life context such as our architecture and nature • recognising and naming several 3D objects.
	13	Visualising solid shapes		
January	Revision			
February	Revision & Annual examination			
March				



# **SOCIAL SCIENCE**

MONTHS	SUBJECTS	NAME OF THE CHAPTERS	ACTIVITIES	OUTCOMES
<b>TERM - I</b>				
<b>April</b>	<b>History</b>  <b>Civics</b>  <b>Geography</b>	1. Introduction: Tracing Changes Through A Thousand Years  1. On Equality  1. Environment	<b>Visiting Archives</b>  <b>Group Discussion-</b> Mid-Day Meal Scheme (Origin & Data)  <b>Role Play</b> (Barter System)	Meaning & Importance  Concept of Mid-Day Meal Scheme  Trade Through Barter System
<b>May</b>	<b>Geography</b>          <b>Civics</b>	2. Inside our earth  2. Role of the Government in Health  3. How the State Government Works	<b>Flash Cards-</b> Minerals used in different objects  <b>Visit to public and private Hospitals</b>  <b>Debate-</b> Legislative Assembly	Knowledge about minerals and their uses  Condition of Hospitals and the cost of a Cure  Identification of MLA,s of Ruling and Opposition party
<b>July</b>	<b>History</b>  <b>Civics</b>  <b>Geography</b>	2. Kings and Kingdoms  3. Delhi: 12 <sup>th</sup> to 15 <sup>th</sup> century  4. Women Change the World  3. Our Changing Earth  4. Air	<b>Map Work</b>  <b>Role Play</b>  <b>Role Play-</b> Women Reformers  <b>Group Discussion-</b> Work of a river  Project- Making of different Weather Instruments	Major Kingdoms -7 <sup>th</sup> to 12 <sup>th</sup> Century  Different dynasties  Struggle of Women- past to present  Formation of river  Importance and uses of Weather Instruments
<b>August</b>	<b>History</b>  <b>Civics</b>	4. The Mughals (16th to 17th century)  5. Understanding Media	<b>Group Discussion</b>  <b>Poster Making-</b> Advertisements	Akbar Nama and Ain-i-Akbari  Awareness, Schemes of Government
<b>September</b>	<b>Half Yearly Examination &amp; Revision</b>			
<b>October</b>	<b>History</b>  <b>Civics</b>  <b>Geography</b>	5. Tribes, Nomads and Settled Communities  6. Markets Around Us  5. Water  6. Human Environment Interactions- The Tropical and Sub- Tropical Region	<b>Map Work</b>  <b>Visiting different shops in neighborhood</b>  <b>Map Work</b>  <b>Group Discussion-</b> Tropical and Sub-Tropical Region	Major Indian Tribes  Features and uses of shops  Major rivers, sea and lakes  Life Style – Climate, Flora and fauna

<b>November</b>	<b>History</b>  <b>Civics</b>	6. The making of Regional Cultures 7. A Shirt in the Market	<b>Map Work</b>  <b>Flow chart-</b> Depicting gainers and who didn't gain in the market	States wise different dance forms. Chain of Markets
<b>December</b>	<b>History</b>  <b>Geography</b>	7. Eighteenth Century- Political Formations 6. Life in the Deserts	<b>Map Work</b>  <b>Map Work</b>	State formation in 18 <sup>th</sup> Century Hot and Cold Desert
<b>January &amp; February</b>	<b>Yearly examination &amp; Revision</b>			



# SANSKRIT

माह	संस्कृत वल्लरी	व्याकरण	पाठ का परिणाम	विषय संवर्धन गतिविधि
UNIT TEST I				
अप्रैल - मई	पाठ- 1- कृष्णाजन्माष्टमी पर्व पाठ- 2- लङ् लकार: (प्रथम पुरुष) पाठ- 3- लङ् लकार: (मध्यम पुरुष)	शब्द रूप- राम धातु रूप- गम् (पाँचों लकार) वस्तुओं के नाम	भगवान कृष्ण के विषय में बच्चे ज्ञान प्राप्त करेंगे।	भगवान कृष्ण के विषय में पाँच वाक्य संस्कृत में लिखिए।
HALF YEARLY EXAMINATION				
जुलाई - सितम्बर	पाठ- 4- लङ् लकार: (उत्तम पुरुष) पाठ- 5- मूर्खा: राजकुमारा: पाठ- 7- सुभाषितानि पाठ- 8- प्रत्यया: (कत्वा, तुमुन, ल्यप) पाठ- 9- गौ सेवा	शब्दरूप- नदी, फल धातु रूप- लिख्, भू (पाँचों लकार) विलोम शब्द (अग्रज-हानि) पर्यायवाची शब्द (कमलम्-पर्वतः)	नैतिक मूल्यों का ज्ञान प्राप्त करके उसका अपने जीवन में अमल करेंगे।	1- कत्वा, तुमुन, ल्यप, प्रत्यय का प्रयोग करके पाँच-पाँच शब्द लिखिए। 2- पाँच अनाजों के नाम चित्र सहित संस्कृत में लिखिए। 3- पाँच पालतू जानवरों के नाम संस्कृत में चित्र सहित लिखिए।
UNIT TEST II				
अक्टूबर	पाठ- 10- भूपति मायादास: पाठ- 11- सिद्धार्थस्य विरक्ति: पाठ- 13- अस्माकं देश:	शब्द रूप- मुनि: धातु रूप- पा (पाँचों लकार) समय वाचक	अपने देश के विषय में बच्चे जानकारी प्राप्त कर सकेंगे।	1- 'लालच दुःख का कारण' इस विषय पर एक लघु कथा लिखिए। 2- 'महात्मा बुद्ध' पर संस्कृत में पाँच वाक्य लिखिए।
ANNUAL EXAMINATION				
नवम्बर- दिसम्बर	पाठ- 14- पुनः मूषकः भवः पाठ- 15- महाकवि कालिदास पाठ- 16- विद्या महिमा पाठ- 18- महात्मा गाँधी	संधि शब्द रूप- पितृ, अस्मद् धातु रूप- पठ, स्था (पाँचों लकार) विलोम शब्द (ज्ञानम् - मानं) पर्यायवाची (अग्निः- सूर्यः)	महाकवि कालिदास के विषय में बच्चे ज्ञान प्राप्त करेंगे।	1- पाँच प्रसिद्ध संस्कृत कवियों के नाम चित्र सहित संस्कृत में लिखिए। 2- महात्मा गाँधी पर संस्कृत में पाँच वाक्य लिखिए।

# COMPUTER

Months	Topics	Description	Learning Outcomes
April	Number System	→ Number System → Decimal to Binary Conversion → Binary to Decimal → Operation On Binary Numbers	→ Identify and list natural numbers → Operation to solve problems → Solve problems about factors and multiples
May	Formulas, Functions And Charts In Excel	→ Formula Basics → Order Of Operation → Functions → Cell Referencing	→ Create structure of function → Indicate names and functions → Well known about built in functions → Create and modify charts
July	More On Excel	→ Sorting data → filtering Data → Conditional formatting	→ Use advanced functions in developing worksheets → Create formulas and Built in functions → Knowledge of Pivot table
August	Animation In Flash	→ Symbols → Layers → Instances → Frames And Key frames	→ Create and manage content → Manage website content → Add and manage tweens → Arrange the workspace
September	<b>Revision &amp; Half Yearly Examination</b>		
October	Introduction To Photoshop	→ Creating A New File → Components of Photoshop → Opening Image → Saving A File	→ Understand Adobe Flash → Arrange Timeline → Add Layer and element → Play a movie
November	Internet Services	→ Communication → Newsgroup → Cloud Storage → E-Banking	→ Describe Internet works → Device connections options → Well known about net navigation → Knowledge of Internet Protocols
December	Computer Safety And Security	→ Maintenance Techniques → Firewall and Malware → Antivirus → Computer Protecting From Illegal Access	→ Individual can take to protect against online theft and Scams → Several laws related to Internet and network → Identify personal safety risks associated with internet use.
January	Introduction To HTML and CSS3	Document Structure Changing Font Properties Designing A Web Page Basic Structural Tags	→ Develop an understanding of how css can enhance the design of webpage → To create and apply css styling to a webpage → Main principles of good website design
February	Conditional Statement in Python  AI For Sustainable Development	Operators and Variables Precedence of Operators Some More Programs Sustainable Development Goals	<ul style="list-style-type: none"> <li>• Run a simple Python program</li> <li>• Understand the use of values of using Conditional statement</li> <li>• Syntax error and Rectification</li> <li>• Understand Script and Interactive mode</li> </ul>
March	<b>Annual Examination</b>		