



St. Patrick's Sr. Sec. School

Jaunpur

YEARLY SYLLABUS
2026-27

CLASS - VIII



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

ENGLISH

Months	Name of the chapters	Art- integrated activities	Learning outcome
April	Literature: 1. In celebration of being alive Grammar: 1.the sentence 6. Verbs Writing: 21. Message writing 24. Formal letter writing	1. Role-play (a conversation between two characters from the story. 2. Create one sentence for each type related to the topic given by the teacher.	1. Importance of value of life by sharing positive thoughts and experiences. 2-understanding how different sentence types can serve different purpose. 3-learning to use verbs effectively to create engaging and descriptive writing. 4- enhance writing skills
May	Literature: 3. The lotus (poem) Grammar: 7.present perfect continuous tense 8.past perfect continuous tense Writing 24.informal letter writing	1. Identify and analyze the poetic devices used in the given poem (a new poem will be provided). 2.tense quiz	1- identification of poetic devices. 2-mastering verb tenses to convey the time and sequence of events 3- enhance critical thinking while writing
July	Literature: 2. The invisible man 4. The lion whisperer Grammar: 9.future perfect continuous tense 10.modals Writing: notice writing	1. Dramatize a scene from the chapter – the invisible man Or, Write an alternative ending for the chapter 2.modal role-play :conversation between a doctor and a patient (different roles) using modals	1-science – boon or ben 2- exploring the functions and use of modal verbs accurately to convey the meanings. 3-enhance writing skills
August	Literature: 5. Big brother 6. If (poem) Grammar: 12. Verbs: active and passive voice Writing: 26.comprehension	1. Design a book cover with a different title for the chapter- big brother. 2.incorporating visual elements that reflect the themes and tones of the poem. 3. Write a notice in passive voice on the allotted topic.	1-creative work 2-understanding how wisdom and experience can guide decision making 3-using voice to add variety to writing 4-enhance reading skills
September	Revision and half yearly exam		
October	Literature: 8. Neel darpan 9. The pied piper of hamelin (poem) Grammar:	1. Adapt the chapter- neel darpan into a comic strip 2.create a visual representation of preposition Or,	1-enhancing creative and thinking skills. 2-building complex sentences using preposition and conjunction and conveying relationship between ideas. 3-enhance logical thinking



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

	14. Preposition 15. Conjunction <u>Writing:</u> 21. Posters	Conjunction using different art forms	
November	<u>Literature:</u> 10. Hitch-hiker 12 the road not taken (poem) <u>Grammar:</u> 16. Direct and indirect speech <u>Writing:</u> 24. E-mail writing	1. Hot seating – a drama technique in which a student will take a role of a character from the story and sits in the “hot sit” to answer questions 2. Speech charades: act out direct speech and have classmates convert it to indirect speech after guessing.	1. building vocabulary and suggesting ideas. 2- understanding how characters communicate with each other including the use of language, tone and body language 3. understanding the rules and using accurately while converting from direct to indirect speech. 4- enhance writing skills
December	<u>Literature:</u> 14. The legend of arachne 16. The story of alibaba <u>Grammar:</u> 19. Words often confused 20. Words followed by preposition <u>Writing:</u> 23. story writing 26. Comprehension	1. Paper weaving (pg.165) 2. Word confusion sorting game: sort words those are often confused into categories (eg. Homophones, homographs)	1. development of creative thinking and problem solving skills through the exploration of mythological theme. 2- to improve vocabulary and speaking skills.
January & February	Revision and yearly exam		



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

HINDI

माह	मुग्धा	व्याकरण	पाठ का उद्देश्य	रचनात्मक कार्य
Unit Test I				
अप्रैल-मई	पाठ 1- वह देश कौनसा ? पाठ 3- वह नन्ही चिड़िया पाठ 4- हमारे पुरखे	L1- भाषा विचार L17- विराम चिह्न शब्द भंडार: पर्यायवाची (I-10) विलोम (I-10) वाक्यांश के लिए एक शब्द (I-10) श्रुतिसम भिन्नार्थक (I-7) एकार्थी (I-5) अनेकार्थी (I-7) मुहावरे (I-10) लोकोक्तियों (I-10) पत्र- विद्यालय के प्रधानाचार्य को अवकाश के लिए पत्र। अनुच्छेद- सच्चा मित्र	बच्चे भारत देश के इतिहास संस्कृति और ज्ञान-विज्ञान के विषय में जानकारी प्राप्त करेंगे।	प्राकृतिक विशेषताओं पर आधारित सुन्दर-सा एक चित्र बनाइए।
Half Yearly Examination				
जुलाई-सितम्बर	पाठ 6- मेरी माँ पाठ 7- कसौटी पाठ 8- अंतरिक्ष केंद्र में एक दिन पाठ 9- कर्मवीर पाठ 10- डॉक्टर के शब्द	शब्द रचना संज्ञा के विकारी शब्द सर्वनाम शब्द भंडार: पर्यायवाची (II-30) विलोम (II-25) वाक्यांश (II-20) श्रुतिसम भिन्नार्थक (8-20) एकार्थी (6-10) अनेकार्थी (8-20) मुहावरे (II-30) लोकोक्ति (II-25) पत्र- छोटी बहन को व्यायाम का महत्त्व बताते हुए पत्र। अनुच्छेद- समय का महत्त्व संवाद लेखन	1- अंतरिक्ष और ब्रह्माण्ड के बारे में जानेंगे। 2- अंतरिक्ष यात्रियों की दिनचर्या और कार्यों से परिचित होंगे।	1- 'कर्म या भाग्य' शीर्षक पर विद्यालय में वाद-विवाद प्रतियोगिता का आयोजन करेंगे। 2- 'स्वच्छता तथा स्वास्थ्य' विषय पर निबंध लिखिए।
Unit Test- II				
अक्टूबर	11- ल्हासा की और 12- नीलकंठ 13- यह कदंब का पेड़	विशेषण वाक्य विचार शब्द भंडार: पर्यायवाची (31-40) विलोम (26-40) मुहावरे (31- 40)	बच्चे तिब्बत की संस्कृति के बारे में जानेंगे।	छायादार वृक्ष की सचित्र सूची बनाइए।



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

		पत्र- अपने क्षेत्र के सफाई के लिए नगर निगम स्वास्थ्य अधिकारी को पत्र। कहानी- अभ्यास के महत्त्व।		
Annual Exam				
नवम्बर- दिसम्बर	14- वैज्ञानिक चेतना के वाहक 15- अंधेर नगरी 17- नमक का दरोगा 18- रहीम के दोहे	क्रिया काल वाच्य अविकारी शब्द शब्द भंडार: पर्यायवाची (41-60) विलोम (42-58) 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	1- बच्चे अपने देश के वैज्ञानिकों और उनके योगदान के बारे में जानेंगे। 2- ईमानदारी तथा सत्य का महत्त्व समझेंगे।	1- 'अंधेरी नगरी' नाटक का बच्चे मंचन कक्षा में करेंगे। 2- सच्ची मित्रता पर आधारित एक लघुकथा लिखिए।



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

MATHEMATICS

Months	Chapter Number	Chapter Name	Learning Outcomes	Activities
Term – I				
April & May	1.(Part-I)	Large Numbers Around Us	- Read and write large numbers in Indian & International systems - Compare and arrange numbers - Apply in real-life situations	- Collect data of population of 5 cities and write in place value chart - Make number cards and arrange in ascending/descending order
	2.(Part-I)	Arithmetic Expressions	- Apply BODMAS rule - Simplify expressions - Solve daily-life problems	- Create your own numerical expressions and solve them - Solve shopping-based problems using BODMAS
	3.(Part-I)	A Peek Beyond the Point	- Understand decimals - Convert fractions ↔ decimals	- Use currency (₹) to represent decimals - Measure objects and write values in decimal form
July	4.(Part-I)	Expressions Using Letter-Numbers	- Understand variables - Form algebraic expressions	- Frame daily-life statements into algebraic expressions - Use matchsticks to represent variables
	5.(Part-I)	Parallel and Intersecting Lines	- Identify lines and angles - Understand angle relationships	- Identify parallel lines in classroom (desk, board) - Draw intersecting lines using ruler and measure angles
	6.(Part-I)	Number Play	- Identify patterns - Develop logical thinking	- Solve number puzzles and magic squares - Create your own pattern series
August	7.(Part-I)	A Tale of Three Intersecting Lines	- Understand angles formed by lines - Apply angle properties	- Draw three intersecting lines and mark angles - Verify angle relationships using protractor
	8.(Part-I)	Working with Fractions	- Perform operations on fractions - Solve word problems	- Use paper folding to show fractions - Solve recipe-based fraction problems
September	Revision and Half Yearly Examination			
Term – II				



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

October	1.(Part-2)	Geometric Twins	- Understand congruency - Compare shapes	- Trace shapes on paper and check congruency - Use cut-outs to match equal figures
	2.(Part-2)	Operations with Integers	- Perform operations on integers - Apply sign rules	- Use number line for addition/subtraction - Relate integers to temperature changes - Find LCM of daily-life situations (bells ringing together) - Use prime factorization with charts
	3.(Part-2)	Finding Common Ground	- Find HCF and LCM - Understand factors and multiples	
November	4.(Part-2)	More on A Peek Beyond the Point	- Perform decimal operations - Apply in real life	- Calculate total bill using decimals - Measure length/weight using decimals
	5.(Part-2)	Connecting the Dots	- Represent data graphically - Interpret graphs	- Collect class data (marks, height) and draw bar graph - Plot points on graph paper
December	6.(Part-2)	Constructions and Tilings	- Use geometrical tools - Understand tiling patterns	- Draw shapes using compass - Create floor tile designs using paper
	7.(Part-2)	Finding the Unknown	- Form and solve equations - Apply algebra	- Frame equations from daily-life problems - Solve puzzles involving unknown numbers
January	Revision and Practice of Worksheets			
February & March	Revision and Annual Examination			



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

SCIENCE

Month	Chapter number and name	Learning outcomes	Art integrated activities
April and may	1. The ever- evolving world of science 8.Measurement of time and motion	To Understand that science is always changing, develop curiosity and logical thinking. To understand types of motion and measure time and speed.	Observe a daily life change like melting of ice and rusting and keep a record of the changes. Making a simple water clock and a speedometer.
July	2. Exploring substance: - Acidic, Basic and neutral 5. Changes around us Physical and chemical	Identify acids,bases and neutral substance ,use indicators like litmus and turmeric understand pH basics. Distinguish between physical and chemical change and to identify irreversible changes.	Test lemon and soap with litmus paper and testing the nature of samples with red rose extract. Melting of ice and burning of paper
August	10. Life process in plants 11.Light:- shadows and reflection	To understand the process of photosynthesis and know transport in plants. Understand concept of shadow formation and know phenomenon of reflection of light.	Leaf experiment (sunlight vs no light. Movement of water in plants with coloured water. Classify the materials into transparent, translucent and opaque Image formed using plane mirror .
September	Half Yearly Examination		
October	3. Electricity: - circuits and their components 4.The world of metals and non-metals	To know components of circuit (cell, bulb, switch etc.) and to understand open and closed circuits. To know the properties of metals and nonmetals also been able to differentiate between them .	Make a simple Circuit and it's diagram with bulb and battery. Making an electric lamp glow using battery. Classify several materials into metals and nonmetals .
November	6. Adolescence: - a stage of growth and change 7 Heat transfer in nature	To understand body changes in puberty and importance of hygiene and nutrition. Understand conduction, convection and radiation and to know temperature measurement.	Make a healthy diet chart and group discussion on changes during growth. Activity to compare the flow of water through clay, sand and gravel .
December	9 Life process in animals 12 Earth ,moon and the sun	To develop the understanding of digestion, respiration and circulation and to know organs involved in life processes along with their functions. Understand the concept of day and night ,phases of moon and Earth's movement.	Draw diagram of digestive system and observe breathing rate before and after breathing. Activity where air is passed through line water. Draw a diagram of solar system and observe phases of moon daily and maintain a record of it.
January	Revision		
February	Revision and annual examination		
March	Annual examination		



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

SOCIAL SCIENCE

Months	Chapters	Art Integrated Activities	Learning Outcomes
TERM I			
April	Part I 01- Geographical Diversity of India	- Map work Page No. 6 and 17 - Model on different geographical landforms of India	Better understanding of geographical diversity of India through Map work and Model representation.
	04- New Beginning Cities And States	Map work Page No. 71	Understanding early forms of modern states(Major Maha Janapadas)
May	Revision Unit Test- I		
July	Part I 02- Understanding Weather	- report writing - Model of rain gauge	- Information on Indian meteorological department - Density of rainfall.
	07- The Gupta Era: An Age Of Tireless Creativity.	Map work Page No. 152	Understanding of Gupta Era through India's Map.
August	Part I 09- From The Rulers Of The Ruled: Types Of Governments	Diagram- Page 191 and 192	To know the fundamental principles of Indian democracy.
	12- Understanding Markets	Project work: Types of markets	Better knowledge of markets and its types.
September	Revision Half Yearly Examination		
TERM II			
October	Part I 10- The Constitution of India- An Introduction	Project work Directive principles of state policy. Fundamental rights Fundamental duties	Understanding constitution with respect to fundamental rights and fundamental duties.
	Part I 07- Infrastructure: Engine of India's Development	Map work: Page no. 182	Understanding of major airports in India
Revision and Unit Test II			
November	Part II 02-India And Her Neighbours (Excluded Pages 47 To 59)	Map work: Page 31,33,34 and 37	Exploring India's neighbouring countries through map activities.



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

	03- Empire's And Kingdoms: 6 th To 10 th Centuries. (Excluded Page No. 73 To 88)	Timeline representation	Studying key kingdoms and empires (6th-9th century) with the help of a timeline.
December	Part II 04- Turning Tides: 11 th And 12 th Centuries. 06- The State, The Government And You	Map Work: Page No. 108 Diagram: Page No 144 Organs Of Indian Government	Comprehension of major dynasties of south India. Studying the organizational structure of the Indian government.
January & February	Revision Annual Exam		



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

G.K.

Month	Page Number
Term- I	
April & May	Page no. 7 to 15
Periodic Assessment- I	
July	Page no. 16 to 25
August	Page no. 26 to 34
September	Page no. 35 to 42, Test Paper I & II
Half Yearly Examination	
October	Page no. 43 to 47
November	Page no. 48 to 53
Periodic Assessment- II	
December	Page no. 54 to 60
January	Page no. 61 to 77
February	Page no. 78 to 91, Test Paper III, IV & V
March	Annual Examination



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

COMPUTER

Months	Topics	Description
April	App Development	• What is an App? • About Android and IOS • Types of Mobile Apps • Categories of Apps • Downloading and Installing the App • Developing an App
May	Krita – Image Editing	• Downloading and Installing Krita • Starting Krita • Components of Krita • Creating a New File • Opening an Image for Editing • Understanding Krita Tools • Saving an Image
July	Advanced Feature of Excel 2016	• Form in Excel • Using Form in Excel • Filtering Data • Conditional Formatting • Using Data Validation • Using Subtotal Command
August	Algorithmic Intelligence More on MakeCode Arcade	• Information Processing • Conditions in a Program • What is Variable? • Using Math Blocks • Using Logic Blocks
September	Revision Practical Half Yearly Examination	
October	More on Python	• Data Types • Comments in Python • Operators • Precedence of Operators • Conditional Statement • if Statement • if...else Statement • Some More Programs
November	Humans' vs Machines Types of AI	• Brief History of Human – Machine Interaction • Components of Human-Machine Interaction • Stages of Human-Machine Interaction • Types of Human-Machine Interaction • Weak AI • Strong AI • Super AI



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

December	Smart Living Fields where Robots are used	• Concept of Smart Living • Future of AI • Security and Surveillance • Manufacturing • Military • Customer Service • Cooking • Healthcare • Space Exploration • Entertainment etc.
January	Revision Practical Exam	
February	Annual Examination	



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

SANSKRIT

माह	पाठसंख्या	पाठ का नाम	व्याकरण	पाठ का उद्देश्य	रचनात्मक / कलाएकीकृत
Unit I					
अप्रैल + मई	1	कृष्णजन्माष्टमी पर्व	रामः *शब्दरूप	भगवान श्री कृष्ण के विषय में जानकारी अवगत कराना	भगवान कृष्ण के विषय में पाँच वाक्य संस्कृत में सचित्र लिखिए।
	5	मूर्खाः राजकुमाराः	गम् धातु पाँचो लकार वस्त्रों के नाम	ज्ञान प्राप्त करने के विभिन्न तरीकों का ज्ञान	पं विष्णु शर्मा की कोई कहानी लिखकर कक्षा में सुनाइए।
अर्द्धवार्षिक परीक्षा					
जुलाई + सितम्बर	2	लङ्लकारः (प्रथमः पुरुष)	शब्दरूप - नदी, फल धातुरूप लिख्, पठ् पाँचों लकार *विलोम शब्द अग्रजः से हानिः तक पर्यायवाची कमलम् - पर्वतः तक	छात्र काल (लकार) से भली भाँति परिचित हो सकेंगे। श्लोक के भावार्थ को समझ कर अपने जीवन में अपना सकेंगे छात्र गाय के महत्व को समझ सकेंगे।	कोई भी 10 सुभाषितानि श्लोक अपनी कॉपी में लिखकर चित्रांकित कीजिए तथा श्लोक को कंठस्थ करके कक्षा में सुनाइए। *धनुः के विषय में चित्र साहित संस्कृत में 10 वाक्य लिखिए।
	3	लङ्लकारः (मध्यम पुरुष)			
	4	लङ्लकारः (उत्तमपुरुष।			
	7	सुभाषितानि			
	9	गोसेवा			
Term II					
Unit II					
अक्टूबर	10	भूपतिः मायादासः सिद्धार्थस्य विरक्तिः आस्माकम् देशः	शब्दरूप मुनिः धातुरूप 'पा' पाँचों लकार	छात्र लालच के परिणाम से अवगत हो सकेंगे। छात्र के हृदय में देशभक्ति भाव जाग्रत हो सकेगा।	लालच का परिणाम बुरा होता है इस शीर्षक पर दूसरी कहानी कक्षा में सुनाइए। गौतम बुद्ध के विषय में चित्र सहित 10 वाक्य संस्कृत में लिखिए। जन्मभूमि पर सामूहिक परिचर्चा
	11				
	13				
Annual Examination					
नवम्बर + दिसम्बर	14	पुनः मूषकः भव महाकविः	*शब्दरूप- पितृ , अस्मद्	*छात्र महाकवि कालिदास के बारे में तथा विद्या के महत्व को जान	*विद्या के महत्व पर संस्कृत में एक अनुच्छेद लिखिए।
	15	कालिदासः विद्या महिमा	धातुरूप - पठ्, स्था	महाकवि कालिदास के	महाकवि कालिदास के



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

	16 17	महात्मा गाँधी	पाँचों लकार विलोमशब्द ज्ञानम् से मानम् तक पर्यायवाची अग्निः से सूर्यः तक	सकेंगे छात्र देश के प्रति अपने कर्तव्य को समझ सकेंगे।	विषय में सामूहिक परिचर्चा।
जनवरी	पुनरावृत्ति पुनरावृत्ति वार्षिक परीक्षा				



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

YOGA + GAMES

Month	Sports Activities	Sports Integrated Descriptions
April To May	YOGA FUNDEMENTAL SKILL OF BASKETBALL	PRACTICE OF THE SUKSHAMA VYAYAMA HALASANA, BHUJANGASANA, DHNURSANA, GOMUKHASANA.. RULES AND REGUATION ➤ PASSING THE BALL ➤ SHOOTING ➤ DRIBBLING ➤ DEFENDING ➤ FOOT WORK ➤ TRANING OF THE MOTOR COMPONENTS
July To September	YOGA FUNDEMENTAL SKILL OF KABADI GAME EXERCISE PHYSICAL TRAINING (P.T)	PRACTICE OF SUKSHAMA VYAYAMA PRACTICE OF VAJARASANA SUKHASANA/ EASY POSE RULES AND REGUATION ➤ FOOT TOUCH ➤ TOE TOUCH ➤ THRUST ➤ SQUAT LEG ➤ KICKS ZIG ZAG RUNNING FAST RUNNING SLOW RUNNING STANDING JUMP, SIDE JUMP, BROAD JUMP STRETCHING AND SPORTS TRAININGS FREE HAND EXERCISE AND AEROBICS
October To November	YOGA FUNDAMENTAL SKILLS OF KHO-KHO GAME SPORTS TRAINING PHYSICAL TRAINING (P.T)	USTRASANA /CAMEL POSE SURYANAMASKAR PRANAYAMA TURNING ROUND THE POLE FAKE KHO LATE KHO ZIG ZAG RUNNING ONE LEG RUNNING JUMPING EVENTS EXERCISE FREE HAND EXERCISE AND AEROBICS (P.T)
December To February	YOGA PHYSICAL TRAINING (P.T) REVISION AND EXAM	PASCHIMOTTANASANA/ BEND POSE VRIKSASANA/TREE POSE TRIKONASANA/TRIANGLE POSE FREE HAND EXERCISE AND AEROBICS (P.T) YOGA TEST & PT TEST



ST. PATRICK'S SR. SEC. SCHOOL | JAUNPUR

Academic Year 2026-27

VALUE EDUCATION

Months	Name Of The chapters
Term - I	
April	- The Cloth Story - The Jumping Words
May	3. The Righteous King
July	4. This Or That 5. The Miser Merchant 6. The Dream Bridge
August	- Fun With Friends - The Choice Of Feast
September	9. Nails In The Fence Half Yearly Exam & Revision
Term - II	
October	- Fire, Wind And Music - Save Or Spend
November	- Findingsolutions - Howifeel ...
December	14. Look Beyond 15. Blindattack
January & February	Yearly Exam & Revision



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Academic Year 2026-27

DANCE

Term- I

- Importance of Indian folk dance.
- Understanding expression (Navarasa basics).
- Practice of classical footwork and hand movements.
- Practice of expression and emotions.
- Group dance synchronization.
- Hand gestures.

Term- II

- Introduction of costume and stage presentation.
- Rhythm practice with count and beats.
- Good and Evil theme dance.
- Turns, jumps and balance techniques.
- Improvisation activities.
- Creative movement exercises.
- Class VIII will perform U.M.I. Feast on 8th December.
- Class IX will perform Independence day on August 15th.

MUSIC

Term- I

- School prayers (memorizing and singing with music)
- Introduction to swaras (notes)
- Practice of sargam (alankar)
- Singing swaras in different rhythms (double, triple, quadruple)
- Individual song performance by students in class
- Solfege practice (singing and casio practice)
- Class 7th will participate in Foundress Day

Term- II

- How to decide scale of songs
- Major scale and minor scale
- Recognizing international notes on casio
- Introduction to rhythm (beats)
- Basic knowledge of tabla
- Finger positioning on casio
- Class 6th will participate in Christmas celebration
- Class 8th will participate in UMI Feast