

ST. MARY'S ENGLISH HIGH SCHOOL, BISTUPUR, JAMSHEDPUR
SYLLABUS FOR THE YEAR - 2026 - 2027

CLASS: IX ABC

SUBJECT: ENGLISH

FIRST PERIODICAL (APRIL TO JUNE)	FIRST TERM (JULY TO SEPTEMBER)
TOPIC/CHAPTER	TOPIC/CHAPTER
L 1- How I taught My Grandmother to Read	L 3- Winds of Change
L 2- The Pot Maker	L 4- Vitamin-M
Poems : 1. Bharat Our Motherland 2. Gifts of Grace	Poems : 3. Canvas of Soil 4. I Cannot Remember My Mother
Grammar : Tense, Subject – Verb Concord, Determiners	Grammar : Reported Speech, Sentence Rearrangement, Sentence Transformation
Writing : Notice Writing, Informal Invitations, Descriptive Paragraph	Writing : Writing a letter to Editor, E-Mail Writing
SECOND PERIODICAL (OCTOBER TO DECEMBER)	FINAL TERM (JANUARY & FEBRUARY)
TOPIC/CHAPTER	TOPIC/CHAPTER
L 5- The World of Limitless Possibilities	L 7- Carries of Words
L 6- Turn Melodies	L 8- Follow that Dreams
Poems : 5. Nine Gold Medals 6. A Friend Found in Music	Poems : 7. Words 8. Believe in Yourself
Grammar : Modals, Editing/Omitting	Grammar: Full Term Portion
Writing : Narrative Essay, Article Writing	

ST. MARY'S ENGLISH HIGH SCHOOL, BISTUPUR, JAMSHEDPUR
SYLLABUS FOR THE YEAR - 2026 - 2027

CLASS: IX ABC

SUBJECT: MATHEMATICS

FIRST PERIODICAL (APRIL TO JUNE)	FIRST TERM (JULY TO SEPTEMBER)
TOPIC/CHAPTER	TOPIC/CHAPTER
1. Coordinate Geometry	5. Lines & Angles
2. Introduction to Polynomials	6. Sequence & Progression
3. Number System	7. Triangle
4. Introduction to Euclid's Geometry	8. Congruence of Triangles
19. Introduction to Probability	9. Factorisation of Polynomials
Adv. Maths	Adv. Maths
* Sets	* Logarithm
SECOND PERIODICAL (OCTOBER TO DECEMBER)	FINAL TERM (JANUARY & FEBRUARY)
TOPIC/CHAPTER	TOPIC/CHAPTER
10. Quadrilaterals	16. Presentation of Data in Tabular Forms
11. Area of Triangle & Quadrilaterals	17. Graphical Representation of Data
12. Circle	18. Measure of Central Tendency (Mean, Median & Mode)
13. Circumference and Area of a Circle	
14. Linear Equation in Two Variables	
15. Volume & Surface Area of Solids	

ST. MARY'S ENGLISH HIGH SCHOOL, BISTUPUR, JAMSHEDPUR
SYLLABUS FOR THE YEAR - 2026 - 2027

CLASS: IX ABC

SUBJECT: NATURAL SCIENCE

FIRST PERIODICAL (APRIL TO JUNE)	FIRST TERM (JULY TO SEPTEMBER)
TOPIC/CHAPTER	TOPIC/CHAPTER
PHYSICS:	PHYSICS:
Chapter 8 - Motion	Chapter 9 - Force and Laws of Motion
	Chapter 10 - Gravitation & Floatation
CHEMISTRY:	CHEMISTRY:
* Matter in our Surroundings (only important terms & concept related to the chapter)	* Is Matter Around Us Pure? (Revision)
* Is Matter Around Us Pure	* Atoms & Molecules
BIOLOGY:	BIOLOGY:
Ch. 2 – Cell – The Building Block of Life	Ch. 3 – Tissues In Action (To Continue)
Ch. 3 – Tissues In Action	Ch. 11 – Reproduction: How Life Continues
SECOND PERIODICAL (OCTOBER TO DECEMBER)	FINAL TERM (JANUARY & FEBRUARY)
TOPIC/CHAPTER	TOPIC/CHAPTER
PHYSICS:	PHYSICS:
Chapter 10 - Continuation	Chapter 12 - Sound
Chapter 11 – Work, Energy and Power	
CHEMISTRY:	CHEMISTRY:
• Structure of Atom	* Chemical Bonding
	* Mixtures & their Separation
BIOLOGY:	BIOLOGY:
Ch. 12 – Patterns In Life: Diversity And Classification	Revision

ST. MARY'S ENGLISH HIGH SCHOOL, BISTUPUR, JAMSHEDPUR

SYLLABUS FOR THE YEAR - 2026 - 2027

CLASS: IX ABC

SUBJECT: SOCIAL SCIENCE

FIRST PERIODICAL (APRIL TO JUNE)	FIRST TERM (JULY TO SEPTEMBER)
TOPIC/CHAPTER	TOPIC/CHAPTER
HISTORY :	HISTORY :
1. The French Revolution + MAP	2. Socialism In Europe and The Russian Revolution
CIVICS :	CIVICS :
1. What Is Democracy? Why Democracy?	2. Constitutional Design
	3. Electoral Politics
GEOGRAPHY:	GEOGRAPHY:
1. India - Size and Location + MAP	2. Physical Features of India + MAP
	3. Drainage + MAP
ECONOMICS:	ECONOMICS:
1. The Story of Village Palampur	2. People as Resource
SECOND PERIODICAL (OCTOBER TO DECEMBER)	FINAL TERM (JANUARY & FEBRUARY)
TOPIC/CHAPTER	TOPIC/CHAPTER
HISTORY :	HISTORY :
3. Nazism And The Rise of Hitler + MAP	4. Forest Society and Colonialism
	5. Pastoralists In The Modern World
CIVICS :	CIVICS :
4. Working of Institutions	5. Democratic Rights
GEOGRAPHY:	GEOGRAPHY:
4. Climate + MAP	5. Natural Vegetation And wildlife + MAP
	6. Population + MAP
ECONOMICS:	ECONOMICS:
3. Poverty As A Challenge	4. Food Security In India

ST. MARY'S ENGLISH HIGH SCHOOL, BISTUPUR, JAMSHEDPUR
SYLLABUS FOR THE YEAR - 2026 - 2027

CLASS: IX ABC

SUBJECT: HINDI

FIRST PERIODICAL (APRIL TO JUNE)	FIRST TERM (JULY TO SEPTEMBER)
TOPIC/CHAPTER	TOPIC/CHAPTER
क्षितिज भाग 1	क्षितिज भाग 1
गद्य: दो बैलों की कथा, ल्हासा की ओर	गद्य : उपभोक्तावाद की संस्कृति, साँवले सपनों की याद
पद्य : साखियाँ एवं सबद, वाख	पद्य : सवैये, कैदी और कोकिला
कृतिका : इस जल प्रलय में	कृतिका : मेरे संग की औरतें (क्रमशः)
व्याकरण : समनार्थी शब्द, मुहावरे, उपसर्ग-प्रत्यय, विराम-चिन्ह, संज्ञा, सर्वनाम, निपात	व्याकरण : अलंकार, समनार्थी शब्द, मुहावरे, उपसर्ग-प्रत्यय, विराम-चिन्ह, संज्ञा, सर्वनाम, निपात
रचनात्मक लेखन : अनुच्छेद-लेखन , अनौपचारिक पत्र-लेखन	रचनात्मक लेखन : अनुच्छेद -लेखन , अनौपचारिक पत्र-लेखन, संवाद - लेखन, किसी दृश्य/घटना के चित्र पर आधारित लेखन
SECOND PERIODICAL (OCTOBER TO DECEMBER)	FINAL TERM (JANUARY & FEBRUARY)
TOPIC/CHAPTER	TOPIC/CHAPTER
क्षितिज भाग 1	क्षितिज भाग 1
गद्य : प्रेमचंद्र के फटे जूते	गद्य : मेरे बचपन के दिन
पद्य : ग्रामश्री, मेघ आए	पद्य : बच्चे काम पर जा रहे हैं
कृतिका : मेरे संग की औरतें (समाप्त), रीढ़ की हड्डी (क्रमशः)	कृतिका : रीढ़ की हड्डी (समाप्त)
व्याकरण : समनार्थी शब्द, मुहावरे, उपसर्ग-प्रत्यय, विराम-चिन्ह, संज्ञा, सर्वनाम, निपात	व्याकरण : पूरा
रचनात्मक लेखन : अनुच्छेद -लेखन , अनौपचारिक पत्र-लेखन, संवाद- लेखन, किसी दृश्य/घटना के चित्र पर आधारित लेखन	रचनात्मक लेखन : पूरा * सभी पाठों की पुनरावृत्ति

* नए पाठ्यक्रम के अनुसार संशोधन संभव है।

ST. MARY'S ENGLISH HIGH SCHOOL, BISTUPUR, JAMSHEDPUR
SYLLABUS FOR THE YEAR 2026-2027

CLASS: IX ABC

SUBJECT: ARTIFICIAL INTELLIGENCE

FIRST PERIODICAL (APRIL TO JUNE)	FIRST TERM (JULY TO SEPTEMBER)
TOPIC/CHAPTER	TOPIC/CHAPTER
PART A	PART A
UNIT 1: Communication Skills	UNIT 3: BASIC ICT Skills
UNIT 2: Self- Management Skills	PART B
PART B	UNIT 2: AI Project Cycle
UNIT 1: Introduction to Artificial Intelligence	
SECOND PERIODICAL (OCTOBER TO DECEMBER)	FINAL TERM (JANUARY & FEBRUARY)
TOPIC/CHAPTER	TOPIC/CHAPTER
PART A	PART B
UNIT 4: Entrepreneurial Skills - I	UNIT 5: Introduction to Python
PART B	
UNIT 2: Data Literacy	
UNIT 4: Introduction To Generative AI	

ST. MARY'S ENGLISH HIGH SCHOOL, BISTUPUR, JAMSHEDPUR
SYLLABUS FOR THE YEAR 2026-2027

CLASS: IX ABC

SUBJECT: MORAL SCIENCE

FIRST PERIODICAL (APRIL TO JUNE)	FIRST TERM (JULY TO SEPTEMBER)
TOPIC/CHAPTER	TOPIC/CHAPTER
Ch. 1 – Respect Our Creator and his Creation	Ch. 4 – The Preamble to Our Constitution
Ch. 2 – Obedience to Authority	Ch. 5 – Tribute to Our Armed Forces
Ch. 3 – The Women Freedom Fighters of Our Country	Ch. 6 - Attitude
SECOND PERIODICAL (OCTOBER TO DECEMBER)	FINAL TERM (JANUARY & FEBRUARY)
TOPIC/CHAPTER	TOPIC/CHAPTER
Ch. 7 – Emotional Maturity	Ch. 10 – Self Motivation
Ch. 8 – Self Esteem	Ch. 11 – Child Rights
Ch. 9 – Self Confidence	Ch. 12 – Gratitude for Everything