

St.MARY'S ENGLISH MEDIUM SCHOOL SAMTOLI ,SIMDEGA
STD-8th "A+B" SUB-ENGLISH SYLLABUS
SESSION- 2025-2026

MONTH	ENGLISH			
	LITERATURE		GRAMMAR	EXAMS/TESTS
	PROSE	POEM		
				UNIT TEST -1
APRIL	1.THE GOLD FRAME		1.NOUNS	Chapters-
MAY		2.A DAY	2.VERBS	Literature-1 and 2
				Grammar-1 to11,14 to 16
	UNIT TEST- 1			
JUNE				
JULY	3.EARTHQUAKE IN ASSAM	4.THE TRIANTIWANTIGONGOLOPE	4.PRESENT TENSE-REVISION	TERMINAL - 1
	5.The World in a Wall		5.PAST TENSE- REVISION	Chapters-
			6.FUTURE TENSE - REVISION	Literature-1 to 10
AUGUST	6.A Boy's Best Friend	7. Where the Mind Is Without Fear	9.ADJECTIVES	Grammar-1 to 11
	8. Patol Babu, Film Star		10.DETERMINERS	
			11. ADVERBS-	
SEPTEMBER	10. En Route to America	9. O Captain! My Captain!	7.MODELS	
	EXAMINATION TERM -1			
OCTOBER	11. Feathered Friend	12. The Eagle and the Beetle	12.PREPOSITIONS	
			13.CONJUNCTION	UNIT TEST -2
NOVEMBER	13. A Day in the Country		17.SENTENCES:SIMPLE,	Literature- 11 to 15
			COMPOUND AND COMPLEX	Grammar- 12 to 18
			18.DIRECT AND INDIRECT	
			SPEECH	
DECEMBER	15. Music Finds Satchmo	14. Amma		
	UNIT TEST -2			
JANUARY	17. Monsters on Maple Street	16. Whose Place Is It Anyway?	19. ACTIVE AND PASSIVE	
			VOICE	
			20.TRANSFORMATION OF	
			SENTENCES	
FEBRUARY	ANNUAL EXAMINATION			



वार्षिक पाठ्यक्रम
(सत्र – 2025 – 2026)
विषय – हिंदी
कक्षा – VIII

महीना	हिंदी साहित्य	व्याकरण
अप्रैल – मई (Class Test)	1) यह है भारत देश हमारा 2) साइकिल की सवारी	1) भाषा, लिपि, बोली और व्याकरण 2) वर्ण – विचार
जून – जुलाई (Class Test)	3) विवेक की सूझबूझ 4) नीलकंठ 5) मेरा नया बचपन	3) संधि 4) शब्द – विचार 5) समास
जुलाई – अगस्त (Class Test)	6) साए 7) प्यार का मंत्र 8) जिस समाज में तुम रहते हो	6) उपसर्ग 7) प्रत्यय 8) शब्द – भंडार
सितम्बर – अक्टूबर (Class Test + Revision)	9) गंगा – दर्शन 10) अकबरी लोटा 11) क्रान्तिकारियों का तपोवन : अंडमान – निकोबार	9) संज्ञा 10) संज्ञा के विकारक तत्व 11) सर्वनाम
नवम्बर – दिसम्बर (Class Test)	12) परोपकार 13) नीति के दोहे 14) राखी का मूल्य	12) विशेषण 13) क्रिया 14) काल
दिसम्बर – जनवरी (Class Test)	15) गोपी चपरासी 16) कर्मवीर 17) पारसमणि	15) वाच्य 16) अविकारी शब्द 17) वाक्य – विचार
फ़रवरी Revision		18) पद – परिचय 19) विराम – चिन्ह 20) अलंकार 21) मुहावरे और लोकोक्तियाँ

Exams	हिंदी साहित्य	व्याकरण
Unit Test - I	पाठ – 1 से 2 तक	पाठ - 1 से 2 तक
Term - I	पाठ – 3, 5, 6, 8, 9, 11	पाठ – 3, 4, 5, 6, 7, 10 (निबंध और पत्र लेखन)
Unit Test - II	पाठ – 12 से 13 तक	पाठ - 12, 13, 14
Term - II	पाठ – 13 से 17 तक	पाठ - 15, 16, 17, 18, 20, 21 (निबंध और पत्र लेखन)

Month wise syllabus plan
Class: VIII
Subject: Mathematics
Session: 2025-2026

MONTH	CHAPTER NUMBER AND NAME	EXERCISES
APRIL	CHAPTER 1 : RATIONAL NUMBER	1(A) TO 1(H)
	CHAPTER 2 : EXPONENTS	2(A) AND 2(B)
MAY	CHAPTER 2 : EXPONENTS	2(C)
JUNE	CHAPTER 3 : SQUARE AND SQUARE ROOTS	3(A) TO 3(H)
	CHAPTER 4: CUBES AND CUBE ROOTS	4(A) TO 4(D)
JULY	CHAPTER 5: PLAYING WITH NUMBERS	5(A) TO 5(D)
	CHAPTER 6: OPERATIONS ON ALGEBRAIC EXPRESSIONS	6(A) TO 6(E)
AUGUST	CHAPTER 7: FACTORISATION	7(A) TO 7(E)
	CHAPTER 8: LINEAR EQUATION	8(A) TO 8(C)
	CHAPTER 9: PERCENTAGE	9(A) AND 9(B)
SEPTEMBER	CHAPTER 10: PROFIT AND LOSS	10(A) AND 10(B)
OCTOBER	CHAPTER 11: COMPOUND INTEREST	11(A) TO 11(D)
	CHAPTER 12: DIRECT AND INVERSE PROPORTION	12(A) TO 12(C)
	CHAPTER 13: TIME AND WORK	13(A)
NOVEMBER	CHAPTER 13 : TIME AND WORK	13(B)
	CHAPTER 14 : POLYGON	14(A) AND 14(B)
	CHAPTER 15: QUADRILATERALS	EXERCISE 15
	CHAPTER 16: PARALLELOGRAMS	16(A) AND 16(B)
DECEMBER	CHAPTER 17: CONSTRUCTION OF QUADRILATERAL	17(A) AND 17 (B)
	CHAPTER 18: AREA OF TRAPEZIUM AND A POLYGON	18(A) AND 18(B)
	CHAPTER 19: THREE DIMENSIONAL FIGURES	19(A) AND 19(B)
JANUARY	CHAPTER 20: VOLUME AND SURFACE AREA OF SOLIDS	20(A) TO 20(C)
	CHAPTER 21: DATA HANDLING	21(A) TO 21(C)
	CHAPTER 22: INTRODUCTION TO COORDINATE GEOMETRY	22(A) AND 22(B)
	CHAPTER 24: PIE CHART	24(A) AND 24(B)
	CHAPTER 25: PROBABILITY	25(A) AND 25(B)
FEBRUARY	CHAPTER 23: LINE GRAPHS AND LINEAR GRAPHS REVISION	EXERCISE 23

EXAM SYLLABUS:

EXAMS	EXAM PORTION
UNIT TEST –I	CHAPTER 1 AND 2
TERM -1	CHAPTER 1 TO 9 AND 10 (A),(B)
UNIT TEST –II	CHAPTER 11 TO 13
TERM -2	CHAPTER 14 TO 25

Syllabus for class VIII session 2025-2026

Month	Chapter	Sub- Topic	Activities	Unit/term
April	Motion	❖ motion– Introduction ❖ types of motion ❖ graphical representation of Motion ❖ uniform and non uniform motion	❖ list the object which shows different types of motion	
May	Motion	❖ Equations of motion ❖ Uniform circular motion	❖ Show uniform and non uniform motion graphically	
June	Force and laws of motion	❖ Introduction (force & motion) ❖ Newton,s laws of motion ❖ Momentum and its conservation	❖ List effect of force	UT-I Motion
July	Force and laws of motion	❖ inertia ❖ types of forces ❖ action and reaction force ❖ numericals based on newton's laws of motion	❖ debate on contact and non contact force	
August	Gravitational	❖ newton's universal law of gravitation ❖ gravitational force ❖ acceleration due to gravity	❖ write and discusses factors which affect Newton's universal law of gravitation	
September	Revision for term - I			Term – I Motion , force and laws of motion, gravitational force(half)
October	Gravitational	❖ Thrust, pressure & buoyancy ❖ Archimede's Principle ❖ Earth satellites and scape velocity ❖ Gravitational potential energy	❖ Demonstration Air resistance and gravity	
November	Gravitational Work and energy	❖ Kepler's laws of plan ❖ Introduction(work & energy) ❖ Work done by a force	❖ Buoyancy and gravitational pull	

		❖ Potential & kinetic energy		
December	Work and energy	❖ Power ❖ Conservation of energy ❖ Numericals based on topic	❖ List sources of energy and categorize them	UT-II Gravitational force Work and energy
January	Sound	❖ Sound – Introduction ❖ Nature and propagation of sound ❖ Characteristics of sound and sound wave ❖ Reflection, transmission & echoes	❖ Demonstrate how sound travels using a stretched rubber band on a can	
February	Sound Revision for term-II	❖ Human ears and hearing ❖ Revision for term-II		
March	Term - II			


ST

Session 2025 – 2026
Syllabus Class – VIII, Subject – Chemistry

Month	Exam/Test	Chapters
April May		Synthetic Material
June	1st Unit Test	
July August		½ Metals & Non Metals (till Chemical Behavior of Metals)
September	Term – I Exam	
October November		½ Metals & Non-Metals (Chemical Behavior is Non metals till last)
December	2nd Unit Test	
January		Combusting of fuels
February	Annual Exam	Revision

Exam Portion

Exam Test	Chapters
1st Unit Test	Synthetic Material
1st Term Exam	1. Synthetic Material 2. ½ Metals & Non Metals (till Chemical Behavior of Metals)
2nd Unit Test	½ Metals & Non-Metals (Chemical Behavior is Non metals till last)
Annual Exam	1. Synthetic Material 2. Metals & Non Metals 3. Combusting of fuels

Deepa

St. Mary's English Medium School Samtoli
Biology Syllabus

STD-8

Term-1

Periodical-1

Month	CHAPTER	TOPIC
April	Ch.-1: Food Production	• Growing Crops • Food From Animals
May-June	Ch.-2: The Cell	• Types of Cell • Structure of a Cell • Types of Tissue

Term-1

Periodical-2

Month	CHAPTER	TOPIC
July-August	Ch.-3: Microorganisms	• Algae • Bacteria • Fungi • Protozoans • Viruses • Preservation of Food
August-September	• Revision	

Term-2

Periodical-3

Month	CHAPTER	TOPIC
October	Ch.-4: Reproduction	• Sexual Reproduction in animal • Reproduction in Human • The Endocrine System • Gender and Sex
November	Ch.-15: Natural Resources	• Forests • Fossil Fuels

Term-2

Periodical-4

Month	CHAPTER	TOPIC
November-December	Ch.-16: Pollution of Air and Water	• Pollution of air • Pollution of Water • Some Polluted Rivers in India • Potable Water
January	Ch.-17: Conservation	• Biodiversity • Protecting Biodiversity
January-February	• Revision	

Session 2025 – 2026
Syllabus Class – VIII, Subject – S. ST

Month	Chapter	History	Geography	Civics
April	Chapter 1	The Modern Period	Resources	The Indian Constitution
May (Till – 14)	Chapter 1			The Indian Constitution
June Unit - I	Chapter 1	Revision	Revision	Revision
June	Chapter 2	The Establishment of company power	Natural Resource land, Soil and water	Vision set by our constitution
July	Chapter 3	Rural life and society	Natural vegetation and wild life resources	Parliamentary form of Government
August	Chapter 4	Colonialism and tribel societies	Agriculture	Understanding lows
September Term - I		Revision	Revision	Revision

Assessment Table

June	Unit Test - I	Chapter 1	Chapter 1	Chapter 1
September	Term - I	Chapter 1, 2, 3, 4	Chapter 1, 2, 3, 4	Chapter 1, 2, 3, 4
October	Chapter 5	Revolt of 1857	Major crops	The Judiciary
November	Chapter 6	Education and British rule	Manufacturing Industries	Social Justice and the Marginalized
December	Chapter 7	Women and reform	Major Industries	Untouchability
January	Chapter 8	The Nationalist Movement	Human Resources	Economic presence of the Government
February		Revision	Revision	Revision

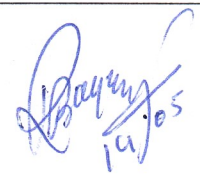
Assessment Table

December	Unit Test - II	Chapter 5	Chapter 5	Chapter 5
February	Term - II	Chapter 4, 5, 6, 7, 8	Chapter 4, 5, 6, 7, 8	Chapter 5, 6, 7, 8


8/10/25

Syllabus Class – VIII, Subject – Sanskrit

Month	संस्कृत साहित्य	व्याकरण
April	पाठ – 1 – एषः एषा एतत् पाठ – 2 – माता महस्य ग्रहम अगच्छम	- वर्ण विचार - शब्दरूपाणि
May	पाठ – 3 – गिरिशस्य जन्मदिवसः पाठ – 4 – अहं संगणकः अस्मि	- कारकाः - संख्या पदानि
June	पाठ – 5 – असत्यस्य परिणामः पाठ – 6 – प्रियं भारतं	- धातुरूपाणि - संधि
ईकाई परीक्षण – 1	साहित्य – पाठ 1 और 2	- वर्ण विचार - शब्दरूपाणि
July	पाठ – 7 – सिंहः भूषकः च पाठ – 8 – प्रहेलिकाः	- प्रत्याय - अव्यय प्रयोगः
August	पाठ – 9 – नृत्यकला पाठ – 10 – प्यावरण प्रदुषणम्	- विशेषण - उपसर्गाः
September	पाठ – 11 – गङ्गानदी पाठ – 12 – सूक्तयः	पर्यायवाची शब्दाणि
सत्र परीक्षा – 1	साहित्य – पाठ 1 और 12	- वर्ण विचार - शब्दरूपाणि - कारकाः - संख्या पदानि - धातुरूपाणि - संधि - प्रत्याय - अव्यय प्रयोगः
Term – I Exam		
October	पाठ – 13 – क्रीडा महोत्सवः पाठ – 14 – सुभषितानि	- अशुद्धि संशोधनम् - चित्रवर्णनम्
November	पाठ – 15 – षड्भक्तवः पाठ – 16 – प्रार्थना पत्रम्	- अपठित गद्यांशः - पत्र लेखनम् - संवादः
December	पाठ – 17 – दशमः त्वम असि पाठ – 18 – यम दिनचर्या	पुनरावलोकन
ईकाई परीक्षण – 2	साहित्य – पाठ 13 और 14	- विशेषण - उपसर्गाः च
January	Revision	
February	Term – II Exam साहित्य – 13 से 18, व्याकरण – 9 से 12	



St. Mary's English Medium School Samtoli

Computer Syllabus

STD-8

Term-1

Month	Topic	Sub-Topic
April	Ch.-1: Computer network	• Computer Communication • Networking and Types of Network Hardware • Communication channels • Types of network Topologies • Protocols
May	Ch.-7: E-commerce and Blogging	• Introducing E-commerce • Business Models • Security concern, E-Retailing • Popular E-commerce Platforms, Blogging
May-June	Ch.-2: More on Access 2016	• Working with Database Table • Creating a form and Query • Primary Keys, sorting Records • Filtering Data • Database Table Relationship
July	Ch.-3: Layers in Photoshop	• Working with Panels • Working with layers • Adjusting the Image Quality • Retouching Images • Adding Text and Shapes
August	Ch.-4: Animate CC-Layers and Animation	• Importing Graphics in Animate • Creating Layer • Creating a layer folder and timeline • Masking, Symbols and instances • Animation, Adding Frames in animation and Twining
September	Revision for First 1	

Term-2

Month	Topic	Sub-Topic
October	Ch.-5: Open Shot Video Editor	• Movie • OpenShot Video Editor and its components • Adding Photos, Videos and Audio files • Applying Transition Effects, Adding Text • Saving and Exporting the project
November	Ch.-6: HTML5-Form, multimedia and CSS	• HTML • Creating Forms • Adding Multimedia • Cascading Style Sheets (CSS)
December	Ch.-8: Looping in Python	• Loops • Types of Loops
January	Ch.-9: Google Apps	• Google • Apps of Google • Google Devices
January-February	Revision for Term 2	

ST. MARY'S ENGLISH MEDIUM SCHOOL SAMTOLI, SIMDEGA
STD –VIII'A+B' SUBJECT – G.K. SYLLABUS
SESSION - 2025-2026

Month	Chapter No.	Lesson	Expression
April	Unit-1	THE NATURAL WORLD *Amazing Plants *Amazing Animals *Animals with a Difference *Know More About Animals	Oral Test
May	Unit-2	EXPLORING THE SKY *The Universe and Space Fact File *Space Exploration *The Solar System *Natural Wonders	Oral Test
June	Unit-3	SCIENCE AND TECHNOLOGY *Great Scientific of the World *Cyber Talk *Knowledge Plus	Oral Test
July	Unit-4	LANGUAGE AND LITERATURE *Literary World *Book and Authors *Golden Sayings *Language	Oral Test
August	Unit-5	THE WORLD AROUND US *World Tour *World Records *Around the World *Famous Leaders	Oral Test
Revision & Test		Term I	Chapter No.- 1,2,3,4 & 5
September	Unit-6	BEAUTY OF INDIA *State and Union Territories *Superlatives *Famous People in India's History *Architects of Modern India	Oral Test
Term - I	Revision	Chapters 1, 2, 3, 4 & 5	
October	Unit-7	ART GALLERY *Various Dance Forms *Dance and Music *Our Rich Heritage *The World of Paintings	Oral Test
November	Unit-8	BE A SPORT! *The Olympics *Follow the Rules *Meet the Champions*Record Makers	Oral Test
December	Unit-9	FASCINATING FACTS *Do You Know? *Knowledge Bank*Logical Thinking	Oral Test
January	Revision & Test		Chapter No.- 6,7,8 & 9
February			
		Term II	

Syllabus for class VIII session 2025-2026

Month	Chapter No & Name
April	1. Analogy(alphabet) 2. Analogy (Number)
May	3. Analogy (Code) 4. Analogy(words)
June	5. Analogy (picture) 6. Classification
July	7. Classification (Words) 8. Classification (Abstract) 9. Pattern
August	10. Series 11. Sequence
September	Revision for term I
October	12. Direction Test 13. Blood relation
November	15. Coding Decoding 16. Mirror Image
December	17. Setting Arrangement 18. Logical Ven Diagram 20. Mathematical Operation
January	22. Ranking 23. Pia Chart 24. Bar Graph
February	Revision for term - II
March	

Exam portion

Exam	Chapter No.
Term – I	Chapter No.1 to 11
Term- II	Chapter No. 7,8,12,13,15,16,17,18,20,22,23 &24.



Handwritten signature and initials, possibly 'SJ'.

Syllabus Class – VIII Subject – Moral Value

for Jitendra
5/5/25

ST. MARY'S ENGLISH MEDIUM SCHOOL SAMTOLI, SIMDEGA
STD –VIII 'A+B' SUBJECT – CATECHISM SYLLABUS
SESSION - 2025-2026

Month	Chapter No.	Lesson	Expression
April	1.	THE STORY OF BEAUTIFUL GARDEN	ORAL TEST
May	2.	THE FIRST BABY IN THE WORLD	ORAL TEST
June	3.	TOWER THAT WAS NEVER FINISHED	ORAL TEST
July	4.	THE BOY WHO BECAME AN ARCHER	ORAL TEST
August	5.	FROM THE PRISON TO THE PALACE	ORAL TEST
Revision &Test Term I			Chapter No.-1,2,3,4 &5
September	6.	THE BEAUTIFUL BABY WHO WAS FOUND IN RIVER	ORAL TEST
October	7.	THE CLUSTER OF GRAPES FROM THE LAND OF CANAAN	ORAL TEST
November	8.	THE STORY OF A SCARLET CORD	ORAL TEST
December	9.	HOW A WOMAN WON A GREAT VICTORY	ORAL TEST
January	Revision &Test Term II		Chapter No.- 6,7,8 &9
February			

[Signature]
06/05