

ST. MARY'S SENIOR SECONDARY SCHOOL, RAMPUR

SUBJECT- ENGLISH

CLASS- IX (2025 -2026)

S.NO.	MONTH	CONTENT TO BE TAUGHT	NO. OF PERIODS	PORTION OF TEST/EXAM
1.	APRIL	BOOK-1 BEEHIVE UNIT- 1 The Fun they had ACTIVITY - In pairs, discuss three things that you like the best about your school and three things about your school that you would like to change. POEM- 1 The road not taken ACTIVITY - Prepare a picture showing the possible choice you will have after 12th standard and how will you make a final choice. POEM- 2 WIND ACTIVITY - Share your experience about your visit to a place during summer vacation. How do you feel the presence of wind? UNIT- 2 The sound of music Part 1 - Evelyn Glennie Part 2 - Bismillah khan ACTIVITY - Name the different instruments played in India. Name few famous instrumentalist in their respective fields. BOOK - 2 MOMENTS Chapter 1- The lost child ACTIVITY - Describe the scene of a fair you visited? GRAMMAR SECTION TENSES - Brief explanation of tenses. WRITING SECTION STORY WRITING - Giving format and steps of story writing.	3 2 2 4 3 3 2	Book 1 Chapter 1 Poem 1
2.	MAY	BOOK - 1 BEEHIVE POEM- 3 Rain on the roof ACTIVITY - Identify the figure of speech from the poem. BOOK- 2 MOMENTS CHAPTER-2 The adventure of Toto ACTIVITY - Draw the word web on a naughty monkey (Toto)	2 3	Book-1 Chapter 1 and 2 Book 2 Chapter 1

		chapter " In the kingdom of fools" WRITING SECTION- Descriptive paragraph (Person, place, event or situation) ACTIVITY- Giving format and sample paragraphs in the class and related questions for home work. GRAMMAR- Subject verb concord ACTIVITY- Multiple choice questions. PERIODIC TEST I		
4.	AUGUST	BOOK -1 BEEHIVE UNIT- 6 My childhood ACTIVITY- Declamation APJ Abdul kalam POEM- 6 No men are foreign ACTIVITY- Draw a picture showing "Unity in diversity " UNIT - 7 Reach for the top Part 1 Santosh Yadav Part 2 Maria Sharapova ACTIVITY- Discuss about the learning outcomes of 'Reach for the top'. POEM-7 On killing a tree ACTIVITY- Discuss about the importance of trees. GRAMMAR- Determiners ACTIVITY- The use of determiners in different types of sentence.	4 2 4 2 3	Book 1 Chapter 6 Book 2 Chapter 5
5.	SEPTEMBER	BOOK -1 BEEHIVE UNIT- 8 Kathmandu ACTIVITY- <u>What do the surrounding of a holy place in your city looks like?</u> BOOK-2 MOMENTS CHAPTER- 5 The Happy Prince ACTIVITY- <u>Great achievements is usually born of great sacrifice and is never the result of selfishness</u> <u>Discuss.</u> BOOK- 2 MOMENTS CHAPTER-7 The last leaf ACTIVITY- <u>Recall and write about any situation of your life where you were supported by your friend in the time of need.</u> GRAMMAR- Reported speech <u>Sentence transformation, fill ups,</u> <u>Multiple choice questions.</u> HALF YEARLY EXAMINATION	3 3 3 4	Book 1 Chapter 1-7 Book 2 Chapter 1-6

6.	OCTOBER	BOOK -1 BEEHIVE UNIT- 9 If I were you ACTIVITY- Imagine yourself as a detective, write a story creating thrill and suspense. POEM- 8 A slumber did my spirit seal ACTIVITY- Discuss about other poems of 'William Shakespeare' you have read. BOOK-2 MOMENTS CHAPTER- 8 A house is not a home ACTIVITY- Mention the things that are essential to make a house a home. CHAPTER- 9 The beggar ACTIVITY- Do you think a beggar always gives you a true reason? Discuss. PERIODIC TEST- 2	4 2 3 3	Book 1 Chapter 9 Book 2 Chapter 7
7.	NOVEMBER	Assessment for speaking and listening REVISION		
8.	DECEMBER	REVISION		
9.	JANUARY	FINAL EXAMINATION		Full syllabus

S. NO	MONTH	ST. MARY'S SENIOR SECONDARY SCHOOL, RAMPUR HINDI SYLLABUS 2025-26 CLASS: - IX CONTENTS	PERI ODS
1.	APRIL	<p>क्षितिज- (गद्य खंड) दो बैलों की कथा (प्रेमचंद)</p> <p>क्षितिज - (काव्य खंड) साखियाँ और सबद</p> <p>व्याकरण- उपसर्ग और प्रत्यय :</p> <p>व्याकरण- समास , पत्र</p> <p>Activity : अनुच्छेद लेखन</p> <p>WEEKLY TEST</p>	<p>9</p> <p>6</p> <p>6</p>
2.	MAY	<p>क्षितिज (गद्य खंड)- ल्हासा की ओर (राहुल सांकृत्यायन)</p> <p>व्याकरण- अलंकार</p> <p>कृतिका - इस जलप्रलय में (फणीश्वरनाथ रेणू)</p> <p>WEEKLY TEST</p> <p>QUARTERLY EXAMS</p>	<p>8</p> <p>6</p> <p>8</p>
3.	JULY	<p>क्षितिज (काव्य खंड) वाख (ललद्यद)</p> <p>उपभोक्तावाद की संस्कृति (श्यामाचरण दुबे)</p> <p>सवैये (रसखान)</p> <p>व्याकरण- अर्थ के आधार पर वाक्य भेद</p> <p>WEEKLY TEST</p> <p>FIRST PERIODIC TEST</p>	<p>6</p> <p>3</p>
4.	AUGUST	<p>क्षितिज - (काव्य खंड)</p> <p>कैदी और कोकिला (माखनलाल चतुर्वेदी)</p>	5

		<p>कृतिका- मेरे संग की औरतें (मृदुला गर्ग)</p> <p>व्याकरण- अलंकार (शब्दालंकार/अर्थालंकार)</p> <p>व्याकरण- संवाद- लेखन</p> <p>WEEKLY TEST</p>	<p>5</p> <p>6</p> <p>3</p>
5.	SEPTEMBER	<p>क्षितिज - ग्राम श्री (सुमित्रा नन्दनपन्त)</p> <p>व्याकरण- अपठित गद्यांश व अपठित काव्यांश</p> <p>क्षितिज- (गद्य खंड) साँवले सपनों की याद (जाविर हुसैन)</p> <p>ASL</p> <p>REVISION AND HALF YEARLY EXAMINATION</p>	<p>6</p> <p>3</p>
6.	OCTOBER	<p>कृतिका :- रीढ़ की हड्डी (जगदीश चंद्र माथुर)</p> <p>(गद्य खंड) प्रेमचंद के फटे जूते (हरिशंकर परसाई)</p> <p>क्षितिज - (काव्य खंड) मेघ आए (सर्वेश्वर दयाल सक्सैना)</p> <p> व्याकरण- अनुच्छेद लेखन व पत्र लेखन</p> <p>WEEKLY TEST</p> <p>SECOND PERIODIC TEST</p>	<p>6</p> <p>6</p> <p>6</p>
7.	NOVEMBER	<p>क्षितिज- (गद्य खंड) मेरे बचपन के दिन (महादेवी वर्मा)</p> <p>क्षितिज (काव्य खंड) बच्चे काम पर जा रहे हैं(राजेश जोशी)</p> <p>ACTIVITY- बाल श्रम एक अभिशाप है पर कहानी लेखन</p>	<p>6</p>

		व्याकरण- लघुकथा लेखन REVISION (Clearing the doubts of the students)	7 3 3
8.	DECEMBER	ASL-Assessment of speaking and listening skill Speaking- Asking the students to speak on a given topic Listening-Playing an AUDIO and asking the students to answer the given questions. PRE-FINAL EXAMINATION 2025-26	
9.	JANUARY	FINAL EXAMINATION 2025-26	

SYLLABUS FOR THE ACADEMIC YEAR 2025-26 SUBJECT- MATHEMATICS (041) CLASS- IX				
S.NO.	MONTHS	PORTION TO BE TAUGHT	PERIODS	PORTION OF TEST/EXAM
1.	APRIL	<u>CHAPTER-1 NUMBER SYSTEM</u> Activity- To construct a square root spiral. <u>CHAPTER-2 POLYNOMIALS</u>	10 15	
2.	MAY	<u>CHAPTER-3 COORDINATE GEOMETRY</u> Activity- To find a hidden picture by plotting and joining the various points given coordinates in a plane. <u>CHAPTER-4 LINEAR EQUATIONS IN TWO VARIABLES</u> Activity-Exhibit the linear equation on a graph paper with the help of coordinate points. <u>QUARTERLY EXAMINATION</u>	10 07	CHAPTER-1,2,3 and 4
4.	JULY	<u>CHAPTER-5 INTRODUCTION TO EUCLID'S GEOMETRY</u> Activity-Assignment based on Axioms and Postulates. <u>CHAPTER-6 LINES AND ANGLES</u> <u>CHAPTER- 7 TRIANGLES</u> PERIODIC TEST- I	07 10 06	CHAPTER-2 and 5
5.	AUGUST	<u>CHAPTER-7 TRIANGLES (CONT.)</u> <u>CHAPTER-8 QUADRILATERALS</u> Develop a project on types of real numbers.	14 10	
6.	SEPTEMBER	REVISION AND HALF YEARLY EXAMINATION <u>CHAPTER-11 SURFACE AREA AND VOLUME</u> Art integrated activity: Experimentally find the surface area of a right circular cylinder and a sphere.	04	Chapter- 1,2,3,4,5,6,7and 8
7.	OCTOBER	<u>CHAPTER-11 SURFACE AREA AND VOLUME (CONT.)</u> <u>CHAPTER-09 CIRCLES</u> Activity –To verify that the opposite angles of a cyclic quadrilateral are supplementary. PERIODIC TEST- II	10 15	CHAPTER-6 and 11

8.	NOVEMBER	<u>CHAPTER-10 HERON'S FORMULA</u> Activity -Prepare the table based on 2D and 3D shapes with formula. <u>CHAPTER-12 STATISTICS</u>	08 13	
9.	DECEMBER	<u>REVISION</u>		
10.	JANUARY	FINAL EXAMINATION		Full Syllabus

ST. MARY'S SENIOR SECONDARY, SCHOOL

SUBJECT- PHYSICS (086)

CLASS- IX (2025 -26)

S.NO.	MONTH	TOPIC	NO. OF PERIODS	PORTION OF TEST/EXAM
1.	APRIL	CHAPTER 7: Motion ACTIVITY- Identify two examples from your daily life in which; Acceleration is in the direction of motion, and Acceleration is against the direction of motion	12	
2.	MAY	REVISION AND QUARTERLY EXAMINATION	09	Ch- 7
3.	JULY	CHAPTER 8: Force and laws of motion ACTIVITY- Perform an activity showing that unbalanced forces cause change in speed of an object FIRST PERIODIC TEST	12	Ch - 8
4.	AUGUST	CHAPTER 9: Gravitation ACTIVITY- Determination of density of solid (denser than water) using a spring balance and a measuring cylinder.	06	
5.	SEPTEMBER	<u>REVISION AND HALF-YEARLY EXAMS</u>		Ch - 7,8

6.	OCTOBER	CHAPTER 10: Work and Energy ACTIVITY- Perform an activity to show that energy can be converted from one form to another SECOND PERIODIC TEST	06	Ch- 9
7.	NOVEMBER	CHAPTER : Sound ACTIVITY - Perform an activity to show reflection of sounds.	12	
8.	DECEMBER	REVISION	10	
9.	JANUARY	FINAL EXAMINATION		Ch- 7,8,9,10 and 11

ST. MARY'S SENIOR SECONDARY, SCHOOL

SUBJECT- CHEMISTRY(086)

CLASS- IX (2025 - 26)

S.NO.	MONTH	TOPIC	NO. OF PERIODS	PORTION OF TEST/EXAM
1.	APRIL	CHAPTER 1 : Matter in our surroundings ACTIVITY- Perform an activity to show that particle of matter have space is in between them.	10	Ch- 1
2.	MAY	REVISION AND QUARTERLY EXAMS		Ch- 1
3.	JULY	CHAPTER 2 : Is Matter pure around us. ACTIVITY- Perform an activity to separate cream from milk. PERIODIC TEST- I	12	Ch- 1,2
4.	AUGUST	CHAPTER 3: Atoms and Molecules	07	
5.	SEPTEMBER	<u>REVISION AND HALF-YEARLY EXAMS</u>		Ch - 1,2 & 3
6.	OCTOBER	CHAPTER 3: Atoms and Molecules ACTIVITY- Write symbols of first 20 elements of periodic table. PERIODIC TEST - II	06	Ch- 3
7.	NOVEMBER	CHAPTER 4: Structure of Atom ACTIVITY- Differentiate between Thomson's model of an atom and Rutherford's model of an atom.	12	
8.	DECEMBER	REVISION AND FINAL EXAMINATION		Ch- 1,2,3 & 4
9.	JANUARY	FINAL EXAMINATION		Ch- 1,2,3 & 4

**SYLLABUS OF CLASS IX
SOCIAL SCIENCE(087)
2025-2026**

SUBMITTED BY- MRS. BAPI BARAT

SYLLABUS FOR THE ACADEMIC YEAR 2025-26
SOCIAL SCIENCE (087)
CLASS IX

S. No.	Months	CONTENTS	No.P	
1	APRIL	India Size and Location (Geography) <u>Activity</u> - Observe political map of India on School Bhuvan portal NCERT/ Atlas/ Globe and find out Location of India in the world; Countries larger than India; Latitude & longitude of India; Tropic of Cancer; standard Meridian & Union T.	04	
		The French Revolution (History) <u>Activity</u> - Group Discussion on various revolutionaries of India and France	06	
		The story of village Palampur (Economics) <u>Activity</u> - Collect the details of the different factors of production like land, labour, physical and human Capital from various sources such as books, magazines, newspapers, internet and elders.	04	
		What is Democracy? Why Democracy? <u>Activity</u> – Declamation on various National Leaders of India	06	
		SUBJECT ENRICHMENT Activity - Project work on Disaster Management		
2	MAY	People as a Resource (Economics) Activity-Make a collage on different type of resources	06	
		Physical feature of India (Geography) <u>Activity</u> - Mark Various important hill stations, peaks and ranges on political map of India	06	

2	MAY	Constitutional Design (Political Sc.). <u>Activity</u> -Discussion on Indian Constitution; Prepare a chart on important leaders who were the makers of the constitution of India; Quiz on the Constitution of India	06	Revision & Quarterly Examination His-Ch-I Geo-Ch-I Eco-Ch-I Pol Sc.-Ch-I
		Poverty as a challenge (Economics) Activity- Class Debate on causes of Poverty	06	
3	JULY	Nazism and the Rise of Hitler (History) Activity- Make a scrap book showing the pictures of war between Russia and Ukraine	07	Periodic Test-I Economics- Ch-2
		Drainage (Geography) Activity- Draw different drainage patterns on a big chart paper.	05	
4	AUGUST	Natural Vegetation and Wildlife (Geo) <u>Activity</u> - Make a collage on different type of vegetation and wildlife, and write few line about them.	06	
		Climate <u>Activity</u> - Discussion on seasons, weather conditions and Mechanisms of Monsoon; Map Work	06	
		Electoral Politics: (Political Science) <u>Activity</u> – Extempore: Students will be asked to pick a topic.	06	
		Democratic Rights: (Political Science) Activity – Prepare a chart on fundamental rights of our country	06	
5	SEPTEMBER	Working of Institutions (Political Science) Activity Prepare Quiz items on different Institution of Our country.	06	REVISION AND HALF-YEARLY EXAMINATION His. Ch1,3 Geo. Ch-1,2,3 Eco. Ch- 2,3 Pol. Sci. Ch- 1,2,3

6	OCTOBER	Forest Society and Colonialism (History) Activity- Essay on Use of Forest	06	Periodic Test II His. Ch-4
		Food Security in India (Economics) Activity- Discussion on the role of Govt. in ensuring food Supply.	05	
		ART AND INTEGRATED ACTIVITY: Make a collage, compare and write about the cultural festivals of Arunachal Pradesh and Meghalaya in comparison with Uttar Pradesh in Scrap Book		
7	NOVEMBER	The Russian Revolution (History) <u>Activity-</u> Group Discussion on the revolution that have, brought about economic/intellectual/social changes.	06	
8	DECEMBER	REVISION FOR FINAL EXAMINATION		Complete Syllabus
9	JANUARY	FINAL EXAMINATION		FINAL EXAMINATION Complete Syllabus

**LIST OF MAP ITEMS
CLASS IX
SOCIAL SCIENCE (087)**

SUBJECT: HISTORY

Chapter 1: The French Revolution

Outline Political Map of France:

- (i) Bordeaux
- (ii) Nantes
- (iii) Paris
- (iv) Marseilles

Chapter 2: The Russian Revolution

Outline Political Map of World: Locate and Label or Identification

- (i) Central Powers- Germany, Austria, Hungary, Turkey
- (ii) Allied Powers- France, England, USA

SUBJECT: GEOGRAPHY

Outline Political Map of India:

Chapter 1: Indian-Size and Location

- (1) India- States with capitals, Tropic of Cancer, Standard Meridian

Chapter 2: Physical Features of India

- (i) Mountain Ranges: The Kara Koram, The Zasker, The Shivalik, The Aravali, The Vindhya, The Satpura ,
Western Eastern Ghats
- (ii) Mountain Peaks: K2, Kanchan Junga, Anai-Mudi
- (ii) Plateau: Deccan Plateau, Chotta Nagpur Plateau, Malwa Plateau
- (iv) Coastal Plains: Konkan, Malabar, Coromandal & Northern Circar

Chapter-3: Drainage

- (i) Rivers (a) The Himalayan River Systems: The Indus, The Ganga, The Sutluj
- (ii) The Peninsular Rivers- The Narmada, The Tapi, The Kaveri, The Krishana, The Godavari, The Mahanadi
- (iii) Lakes: Wular, Pulicat, Sambhar, Chilika

Chapter 4: Climate

- (i) Areas Receiving rainfall Less than 20cm and over 400 cm (Identification only)

Chapter 5: Natural Vegetation and Wildlife

- (i) Vegetation Type: Tropical Evergreen forest, Tropical Deciduous Forest Thorn Forest, Montane Forests and Mangrove-For Identification only
- (i) National Parks: Corbett Kaziranga, Ranthambor, Shivpuri, Kanha, Simlipal and
- (i) Bird Sanctuaries; Bharatpur, Ranganathittu
- (iv) Wild Life Sanctuaries; Sariska, Mudumalas Rajaji, Dachigam (Location and Labelling)

SUBMITTED BY- MRS. BAPI BARAT

SYLLABUS FOR THE ACADEMIC YEAR 2025-2026

CLASS IX

INFORMATION TECHNOLOGY (402)

S.NO.	MONTH	PORTION TO BE TAUGHT	NO. OF PDS.	PORTION FOR TEST/EXAM
1.	APRIL	PART A- UNIT 1- Communication Skills Activity- Collecting information about the importance of ICT in our daily life. PART B -UNIT 3- Digital Documentation Activity- Creating document on achievements of ISRO , inserting relevant pictures.	12	***
2.	MAY	PART-B Unit 1- Introduction to IT and ITes Industry PRACTICAL EXAM , VIVA , QUARTERLY EXAMINATION	06	Part B Unit 1 & 3 Part A- Unit 1
3.	JULY	PART - B Unit 4-Electronic Spreadsheet Activity- Calculating total, percentage and grade using formulas and functions. Values/Skills- Interpret, use and evaluate data, calculation skills FIRST PERIODIC TEST	12	Part A - Unit 1,3
4.	AUGUST	PART- A - Unit 2-Self Management Skills Activity-(Role Play) Asking the Students to imagine being a famous sports person/actor and address a press conference Values/Skills- View of self, decision making. PART A- UNIT 3- ICT Skills Values/Skills- Analyse and Critically evaluate information about use of ICT in various fields.	12	***
5.	SEPTEMBER	PART-A Unit-4 –Entrepreneurial Skills Activity- Chart/Scrap book/collage on different brands and their logos. Values/Skills- Creativity, Observation Skills VIVA,PRACTICAL EXAM AND HALF YEARLY EXAMINATION	06	Part A - Unit 1,3,4 Part B - Unit 1,2,3
6.	OCTOBER	PART –B Unit 5- Digital Presentation Activity- Visual Effects Magic!(Names of various animationeffects) Values- Proper use of time, Creativity. SECOND PERIODIC TEST	12	Part A- Unit 4 Part B- Unit 3
7.	NOVEMBER	PART –B Unit 5- Digital Presentation (Contd..) PART A Unit 5-Green Skills Activity- Take a trip of your city with your parents and list down the different sources of environmental pollution. Values/Skills- To develop love for nature and to make them aware about the waste management.	12	***
8.	DECEMBER	PART- B Unit-2- Data Entry and Keyboarding Skills Activity- Prepare a document of all the shortcut keys of all the applications taught	06	***
9.	JANUARY	Revision, Viva, Practical Exam FINAL EXAMINATION	06	Full Syllabus

SYLLABUS FOR THE ACADEMIC YEAR 2025-2026
VALUE EDUCATION
CLASS -IX

S.NO	MONTH	PORTION TO BE TAUGHT	NO.OF PERIODS
1	April	Chapter-1 I am worth being me	3
2	May	Chapter-2 'Appreciation QUARTERLY EXAMINATION	4
3	July	Chapter-3 Optimism: The plus Factor	5
4	August	Chapter 4: Tolerance Chapter-5 Male female temperaments	5
5	September	HALF YEARLY EXAMINATION Chapter-6 Problem Solving and decision making skills	5
6	October	Chapter-7 Peer pressure:The determining factor Chapter 8 Career: choose wisely	3
7	November	Revision	2
8	December	PRE- BOARD I EXAMINATION	
9	January	PRE-BOARD II EXAMINATION	