

ST. MARY'S CO-ED SCHOOL, HARDA
CLASS-V Subject – ENGLISH Session - 2024-25

S.NO	MONTH	CONTENT	ACTIVITIES
1	April	Reader: UNIT – 1 : Going to a Hockey game Poem : How many greens ? Grammar: Chapter -1 : Nouns	Worksheet 1 , 2 To write Summer of the poem.
2	June	Reader: UNIT – 2 : The invention of shoes Grammar: Chapter -2 : Noun : Number and Gender	Worksheet 3 , 4 To write 5 points about king Hobu.
3	July	Reader: UNIT – 3 : Miss pickerell in space Poem : Books Grammar: Chapter -3 : Pronouns Chapter -4 : Verbs Chapter -5 : Adjectives and Comparisons	Worksheet 5 - 11 To write a paragraph on ' Importance of book ' in our life. Writing Skill – Informal Letter
4	August	Reader: UNIT – 4 : The thief is Caught UNIT – 5 : A Rupee goes a long away Poem : Spring Grammar: Chapter -6 : Present Tense Chapter -7 : Past Tense Chapter -8 : Future Tense	To write a paragraph by changing the ending of the story. Worksheet 12 – 16 Writing Skill – Story Writing
5	September	Revision + Term I	
6	October	Reader: UNIT – 6 : Sam and the secret call Poem : What are Heavy ?	Worksheet 17 To find the Rhyming Scheme and Rhyming words from the poem.
7	November	Grammar: Chapter - 9 : Adverbs Reader: UNIT – 7 : The Newspaper Boy	Worksheet 18 , 19

8	December	Poem : Tamarind Grammar: Chapter - 9 : Articles Chapter - 9 : Punctuation Reader: UNIT – 8 : One Friday Morning UNIT – 9 : An Equal Share Grammar: Chapter - 12 : Sentences Chapter - 13 : Preposition	Poem Recitation Writing Skill – Notice Writing Worksheet 20 , 21 To tell two qualities of each Characters in the story.
9	January	Reader: Poem : Ring Out , Wild Bells UNIT – 10 : Maui’s Kite UNIT – 11 : The Strange case of Dr. Jekyll and Mr. Hyde Grammar: Chapter - 14 : Conjunctions Chapter - 15 : Direct and Indirect Speech Chapter - 16 : Idioms and proverbs Chapter - 17 : Prefixes and Suffixes	Worksheet 22 – 25 To learn at least 5 new Idioms other than the book. Writing Skill – Message Writing
10	February	Revision + Term II Portion : Term I - Reader : Unit 1 to 5 Grammar : Chapter 1 to 8 Writing Skill : Informal letters / Story Writing Reading Skill : Unseen passage Term II - Reader : Unit 6 to 11 Grammar : Chapter 9 to 17 Writing Skill : Notice Writing / Message Writing Reading Skill : Unseen passage	

ST. MARY'S CO-ED SCHOOL, HARDA
CLASS-V Subject - Mathematics Session - 2024-25

S.NO	MONTH	CHAPTER	CONTENT	ACTIVITY
1.	April	Unit -1	Large Numbers Indian and International system of Numeration Place and Face Value Successor and Predecessor Comparing Numbers Forming Numbers Rounding Numbers Roman Numerals	To write the number name in the Indian / International system of numeration. Maths lab – Abacus place value kit.
2.	June	Unit - 2	Operation on Large Numbers. Fundamental Operations Addition of large numbers Subtraction of large numbers Multiplication of large numbers Division of large numbers Estimation	Observe the given number line and find the value of given expressions to the nearest hundreds.
3.	July	Unit - 3	Factors and Multiples Factors and multiples of a numbers Test of divisibility Prime and composite numbers. Prime factorization Highest common factor (HCF) Lowest common factor (LCM) Relation between HCF and LCM of two numbers.	To understand the concept of factorization by drawing rectangles of different dimensions. Periodic Test – I Chapter – 1 and 2
		Unit - 4	Fractional numbers Types of fractions Like and unlike fractions Equivalent fractions Comparison of fractions Some special properties of fractions Addition and subtraction of like and unlike	To represent fractions $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$, etc by paper folding using rectangular strips and circular region. Maths Lab Fractions Fractions Box (wooden)

4.	August	Unit - 5	fractions. Addition and subtraction of mixed fractions Multiplication of fractions Division of fractions Decimals The idea of Decimals Like and unlike Decimals Operation on Decimals	Fractions Charts Fraction Kit Learn tables form 2 to 15 Maths Lab Decimal Kit Decimal Maan Cards
		Unit - 6	Percentages Percent and Percentages Finding the percentages of a given quantity	
		Unit - 7	Money Shopping and Bills The Unitary Method Profit and Loss Simple Interest	Make a bill for the given materials Page no- 145 Maths Lab – Fake Money Kit
5.	September	Unit - 8	Revision for Term – I Exam Basic of Geometry	Chapter – 1 to 7
6.	October		Angle Naming an angle Interior and exterior of an angle Measuring angles Classification of angles Constructing angles with a protractor Types of lines	To from angles with objects and paper folding and naming their degree measure. Maths Lab Solids Kit, Parts of square Geometry Box
		Unit - 9	Triangles and Circles Triangles Quadrilaterals Circles	To find the center of a circle using paper cutting and folding method. Maths Lab – Triangle kit Parts of Circle
7.	November	Unit-10	Symmetry Reflection and Rotation Symmetry Reflection Rotation	To find the lines of symmetry of a square .

8.	December	Unit – 11	Solids and their Nets Drawing 3 – dimension in 2 - dimension Representing a cuboid in 2 D Representing a cube in 2 D Representing a cylinder in 2 D Representing a con in 2 D	Match each object with the corresponding net. Page – 188 Maths Lab – 3 D Shapes 3 D Shapes Kit
		Unit -12	Measurements Measurement of length Measurement of Mass Measurement of capacity	Make a chart of metric measures Page -190
		Unit – 13	Time Converting 12 hour to 24 hour clock time Converting 24 hour to 12 hour clock time Addition and Subtraction of time Calender.	To convert 12 hour clock into 24 hour clock time and 24 hour into 12 hour clock time. Maths Lab – Charts Periodic Test II Chapter – 8 , 9 and 10
		Unit – 14	Perimeter , Area and Volume Perimeter Area of a square Perimeter of a square Volume Volume of a cuboid Volume of a cube	Make 2 D Shapes and 3 – D Shapes Maths Lab – Charts Training Clock
9.	January	Unit - 15	Data Handling Collection of data Tally Chart Bar graph Circle graph or Pie Chart	Make Border Strips Page no- 245 Chapter – 8 to 16 Maths Lab – Tessellation Kit
		Unit -16	Patterns Patterns in numbers	
10.	February		Revision for Term -2 Exam	

ST. MARY'S CO-ED SCHOOL, HARDA
CLASS-V Subject – Drawing Session - 2024-25

S.NO	MONTH	CONTENT	ACTIVITIES
1	April	Kites (Colour mixing)	Term – I Pg. No. 5-1 To 5-17
2	July	Creating Patterns and Decorative Forms	
3	August	Decorative Vase Elephant Ride Mosaic Painting Fish Aquarium	
4	September	Madhubani Painting Landscaps	Raindeer Letter Box
5	October	Dotted lamp shade Two Colour Shading (Vegetable) Poster Making	King Cobra & Christmas Tree
6	November	The Lion and the mouse Humming Bird Sea Shore Scene	Twin Boat Term – II (5-18 to 5-34)
7	December	Sketch Magic Creative Writing Geometrical Design (Monochromatic)	Lily Flower
8	January	Still Life Paper Cutting Patterns	Diamondo Box
9		Painting with pulse seans and grains	Nesting Crane
	February	A Beautiful Angel Paper Toys	Tangram

ST. MARY'S CO-ED SCHOOL, HARDA
CLASS-V Subject - EVS Session - 2024-25

S.NO	MONTH	CONTENT	ACTIVITIES
1.	April	Chapter – 1 : The Changing Family Chapter – 2 : All of us Grow Periodic Test – I (Chapter – 1 & 2)	Make a Maternal Family tree and paste photographs of members on it. Make a diagram of the brain processes the messages.
2.	June	Chapter – 3 : Games and Sports	Paste two or three pictures of outdoor and Indoor games and also write their names.
3.	July	Chapter – 4 : Traditional games Chapter – 5 : Work and Labour Chapter – 6 : Breathe in Breathe Out	Paste any three pictures of traditional games of India and write one point on each.
4.	August	Chapter – 7 : Sense of Animals Chapter – 8 : Usefulness of Animals	Draw the diagram of Human Respiratory system and label it.
5.	September	Revision + Term I Portion – Chapter – 1 to 8	Make a poster to spread the message “ Save Wildlife”.
6.	October	Chapter – 9 : Reproduction in Plants Chapter – 12 : Preservation of Food Chapter – 13 : Food for Plants and Animals	Describe the process of photosynthesis with Diagram.
7.	November	Chapter – 15 : Social Nature in Animals Periodic Test – II (Chapter – 9 , 12 , 13) Chapter – 16 : Times of Emergency	Make a first aid kit using any shoe box and other required items.
8.	December	Chapter – 17 : Importance of Water Chapter – 20 : Our Historical Monuments	Find out some interesting information about historical monuments from the internet and make a project file.
9.	January	Chapter – 23 : Producing Food	
10.	February	Revision + Term II Portion – Chapter – 9 , 12 , 13 ,15 , 16 ,17 ,20 ,23	

ST. MARY'S CO-ED SCHOOL, HARDA
CLASS-V Subject - Moral Science Session - 2024-25

S.NO	MONTH	CONTENT	ACTIVITIES
1.	April	Chapter – 1 Abhishek find a friend Chapter – 2 It 's mine No , its mine	Know your country page no -15 “ colour the poster”
2.	June	Chapter – 3 Miss Mary's lesson	Essay writing on 'punctuality '.
3.	July	Chapter – 4 A whole new world	Story telling of the movie ' Alice in wonder land '.
4.	August	Chapter – 5 The true friend	To make friendship chain.
5.	October	Chapter – 6 Swachh Bharat Chapter – 7 The violet	Poster on cleanliness.
6.	November	Chapter – 8 The Happy Place Chapter – 9 Raman 's Gift	' Acting Day ' based on the movie ' The Jungle Book '.
7.	December	Chapter – 10 The Toxic Tree	Read the story given on page no- 58.
8.	January	Chapter – 11 The Power of less	Draw a poster of simple things.

ST. MARY'S CO-ED SCHOOL, HARDA

CLASS-V Subject - General Knowledge Session - 2024-25

S.NO	MONTH	CONTENT	ACTIVITIES
1.	April	Science and Technology • Body Systems • Body Parts • Medical Specialists • Communicable Diseases • Computers Everywhere • Let's Get Smarter	
2.	June	My World • Dance forms around the world • Discovering the world • Let 's Recognise the Countries • Wonder's of the world • Vroom Vroom	
3.	July	Maths Fun • Sudoku Mania • Brain Teaseas • Maths Tricks The Universe • Space facts • Our Earth • Earth in Trouble • Word Maze	
4.	August	Fun and Entertainment • Cartoon World • Hollywood Calling • Bollywood Calling • Art and Craft	
5.	September	Revision for Term I Exam	

6.	October	Sports World • FIFA World Cup • Famous Sports persons • IPL Fever • Common wealth Games • Adventure Sports	
7.	November	Mother Nature • Medicinal Plants * Flowery Fun • Crawlers * Colourful Birds • Save Them * Amazing Animals	
8.	December	India , My Country • States of India • Diverse Languages • Religions in India • Celebrating Festivals • Indian Nobel Laureates • Indian National Symbols • India in Space	
9.	January	Language and Literature • Famous Quotes *Books Galore • Musical Notes * Know the Language ! Life Skills • Emotional Intelligence Quiz time • Quiz Time 1 • Quiz Time 2 • Quiz Time 3 Revision for Term II Examination Position for I and II Term Examination Term I Exam – Chapter – 1 to 5 Page – 01 to 28 Term II Exam - Chapter – 6 to 11 Page no- 29 to 56	
10.	February		

ST. MARY'S CO-ED SCHOOL, HARDA
CLASS- V Subject – COMPUTER Session - 2024-25

Sr.No	MONTH	CONTENT	ACTIVITIES
1.	April	Chapter - 1 Introduction to Computers • Evolution of Computers • Types of Computers Chapter - 2 More On MS Word 2007 • Copy Formatting to Another Selection • Finding , Replacing Text • Page Formatting	Make a collage on different types of microcomputer.
2.	July	* Generations of Computer * Characteristics of Computers * Preview , Printing a Document Chapter - 3 Working With Styles and Objects • Inserting WordArt ,Graphics Chapter - 4 Working with tables in MS Word 2007 • Creating Table	Encircle the names of the option present in MS Word 2007 in the grid given below (Pg 34)
3.	August		Design a time table of your class in MS Word.
4.	September	REVISION + TERM EXAM 1 Portion - Chapter – 1 to 4	
5.	October	Chapter – 5 More on MS PowerPoint 2007 • Built – in Templates Chapter – 6 Introduction to MS Excel 2007 • Starting , Inserting Text , Numbers and Formula • Cell Alignment	Create an E-mail Account.
6.	November	Chapter – 7 Exploring MS Excel 2007 • Starting , Saving , Opening , Closing MS Excel 2007 Chapter - 8 Algorithm and Flowcharts • Writing an algorithm	Draw various flowchart symbols and write their uses in tabular form.
7.	December	Chapter - 9 The Internet • Computer Network	Write Netiquettes of Computer.
8.	January	* Netiquettes * Computer Network	
9.	February	REVISION for Term + II Portion for Term II – Chapter – 5 to 9	

ST. MARY'S CO-ED SCHOOL, HARDA
CLASS- V Subject - HINDI SESSION-2024-25

S.NO	MONTH	Unit/ Chapter	ACTIVITIES
1.	April	तारिका – पाठ 1 – वसुधैव कुटुंबकम् पाठ 2 – हवा का वनज वाणी – पाठ –1 भाषा पाठ – 2 वर्ण–विचार	भाषा तथा उनकी लिपियों।
2.	June	तारिका – पाठ – 3 बहादुर टीटू पाठ – 4 मामाजी को पत्र वाणी – पाठ 3 – शब्द विचार	
3.	July	तारिका – पाठ – 5 हिमालय पाठ – 6 हरित विद्यालय पाठ – 7 स्वतंत्रता की ओर वाणी – पाठ – 4 संज्ञा पाठ – 5 लिंग	किन्हीं 10 जानवरों के चित्र चिपकाकर उनके नाम लिखिए।
4.	August	तारिका – पाठ 8 जन्मदिन पाठ 9 कल्पना पाठ 10 नाई व उसकी समझदार पत्नी वाणी – पाठ – 6 वचन पाठ – 7 कारक पाठ – 20 पत्र लेखन	तारिका – पेज 67 पर दिए गए मुहावरे व उनका अर्थ लिखना।
5.	September	पुनरावृत्ति (Term – I Exam)	
6.	October	तारिका – पाठ – 11 हमारा हीरो शेरु पाठ – 12 समाज कल्याण वाणी – पाठ – 8 सर्वनाम पाठ – 9 विशेषण	
7.	November	तारिका – पाठ – 13 अखण्ड भारत पाठ – 14 बिशन की दिलेरी पाठ – 15 जहाँ चाह, वहाँ राह	

8.	December	वाणी – पाठ – 10 क्रिया पाठ – 11 काल तारिका – पाठ 16 – दादी अम्मा पाठ 17 – कोशिश करने वालों की हार नहीं होती। वाणी – पाठ 12 – अविकारी शब्द पाठ 13 – वाक्य पाठ 14 – अशुद्धि शोधन पाठ 15 – शब्द भंडार	तारिका पाठ 17, पेज-113 कविता में आयी 10 क्रियाये लिखना
9.	January	तारिका – पाठ 18 हर पल की साथी पाठ 19 हरी चुन्नी पाठ 20 प्रकृति की पुकार वाणी – पाठ 16 मुहावरे और लोकोक्तियाँ पाठ 17 विराम चिह्न पाठ 18 कहानी लेखन पाठ 19 अनुच्छेद लेखन पाठ 20 पत्र लेखन अपठित गद्यांश	1 से 50 तक गिनती (पेज 136) अंकों तथा शब्दों में लिखना

Portion

Periodic I - तारिका – पाठ 1 तथा पाठ 2

वाणी – पाठ 1 तथा पाठ 2

Term I – तारिका – पाठ 1 तथा पाठ 10

वाणी – पाठ 1 तथा पाठ 7 तथा पाठ 20

Periodic II – तारिका – पाठ 11 तथा पाठ 12

वाणी – पाठ 8 तथा पाठ 9

Term II - तारिका – पाठ 11 तथा पाठ 20

वाणी – पाठ 8 तथा पाठ 20

Integrated Project Class – V Session – 2024-25

Theme – States

Activity Title – Punjab and Maharashtra

Linked Subjects – English, Hindi , Maths, EVS.

Maths Activity- * Calculate the area of both the states and compare.

- Calculate the population and divide them on the basis of Gender. (Bar Graph)
- Number of districts in each state.
- Write down the literacy rate of both states.

EVS – Activity

- Find out about the culture and tradition of both the states.
- Paste the pictures of various dishes, dance forms, festivals, dress etc.
- Find out the tourist place of both the states.

Hindi Activity – पंजाब तथा महाराष्ट्र के प्रसिद्ध कवि या लेखक के नाम लिखकर उनकी कविता, साहित्य या रचनाओं के नाम लिखे (कोई 5)

English Activity – Name the freedom fighters of both the states also mention their contribution in the independence of India. (Any 3)