

## St. Mary's Convent Inter College Manak Nagar, Lucknow

## CLASS – 8 (Academic Session 2025-2026)

Subject	1 <sup>st</sup> Term		2 <sup>nd</sup> Term	
	First Assessment	First Term Exam	Second Assessment	Second Term Exam
VALUE EDUCATION		Chapter 1 Accepting my true self Chapter 2 Building emotional intelligence Chapter 3 Understanding the world Chapter 4 Building analytical thought process Chapter 5 Encouraging lateral thinking Diary pages→3-8, 10-13, 15- 18 SMCIC Diary Pg No 83-94		Chapter 6 Overcoming the obstacles Chapter 7 Building the sense of communication Chapter 8 Working on relationships Chapter 9 Practising mindfullness Chapter 10 Making fearless decisions Diary pages→8, 9, 19-21, 24- 26, 78 MCIC Diary Pg No 95-104
ENGLISH LANGUAGE	1 Determiners 9 Comparisons Project Work Picture Composition	2 Verbs : Expressing the Present 3 Verbs: Expressing the Past 4 Verbs : Expressing the Future 5 Verbs: Modals 6 Verbs: Conditionals 10 Adverbs 11 Preposition Comprehension Letter writing (Formal and Informal) Essay Writing	8 Verbs: Active and Passive Voice 12 Conjunction 13 Phrases and Clauses Project Work A short newspaper report	2,3,4 Verbs: Tenses 10 Adverbs 11 Preposition 12 Conjunction 15 Sentences: Simple, Compound and Complex 16 Transformation of Sentences 17 Direct and Indirect Speech Comprehension Letter writing (Formal and Informal) Essay Writing

ENGLISH LITERATURE	Book GulMohar 4. Patol Babu, Film Star Book Sixteen tales from Shakespeare The Winter's Tale Project Work Figures of Speech	Book Gulmohar Poem The Lake Isle of Innisfree 2. The Narayanpur Incident 4. Patol Babu, Film Star Poem Marshlands Book Sixteen tales from Shakespeare King Lear	Book Gulmohar 10 That Little Square Box Book Sixteen tales from Shakespeare As You Like It Project Work Character Analysis	Book Gulmohar 5 My Greatest Olympic Prize Poem The Elephant and the Tragopan 10 That Little Square Box 11The Three Caskets Book Sixteen tales from Shakespeare Othello
MATHEMATICS	Chapter 2 Exponents and Powers Chapter 3 Square and square roots, cube and cube roots <b>Project work</b> Construction of angles Construction of Quadrilaterals	Chapter 3 Square and square roots, cube and cube roots Chapter 6 Percentage Chapter 8 Simple interest and Compound interest (only compound interest) Chapter 9 Ratio and proportion Chapter 10 Direct and inverse variation Chapter 12 Fundamental concepts and operations on algebraic expressions Chapter 13 Algebraic identities Chapter 15 Linear equations Chapter 16 Linear inequations Chapter 17 Quadrilaterals (Exercise 17 A) Chapter 19 Constructions of Quadrilaterals (only Ex .19 A) Chapter 23 Perimeter and Area of plane figures (only Ex.23 A and B)	Chapter11 Time and work Chapter 13 Algebraic identities <b>Project work</b> Construction of quadrilaterals Graphical representation of Statistical data	Chapter 7 Profit and loss, discount and tax Chapter 13 Algebraic identities Chapter 14 Factorisation Chapter 15 Linear equations Chapter 17 Quadrilaterals Chapter 19 Construction of Quadrilaterals (only Ex.19B) Chapter 21 Circles Chapter 22 Co-ordinate system and Linear graphs Chapter 23 Perimeter and Area of plane figures (Ex C & D) Chapter 24 Volume and Surface area of solids Chapter 25 Statistics Chapter 26 Graphical representation of statistical data

		Ch1. Interpreting Topographical	Ch4. Urbanization	Ch3. Migration
GEOGRAPHY	Ch1. Interpreting	Maps	Ch6. Disaster Management	Ch6. Disaster Management
	Topographical Maps	Ch2. Populaon		Ch9. India – Location, Extent,
	·   ·	Ch3. Migration	Project	Political and Physical Features
	Project	Ch5. Natural and Man made	Physical Maps of India -	Ch10. India – Climate, Flora
	Chapter 6 Disaster	disasters	Rivers, water bodies, Plateaus,	and Fauna
	Management	Ch7. Asia – Location, Extent,	Mountains, Plains and Desert	Ch11. Human Resources in
		Political and Physical Features		India
		Ch8. Asia - Climate and Nature	/	
		Vegetation	1	MAP WORK – Physical Map
		MAP WORK –	1	of India
		1. Physical map of Asia	1	DIAGRAMS –
		2. Political map of Asia	1	1. Conventional Signs and
		2. I onticut map of Lista	1	Symbols
		1	/	2. Drawing Contours
		1		<b></b>
	1. The Beginning of the	2. The Industrial Revolution	8. Expansion of British Power	9. British Policies and Their
HISTORY AND	Modern World	and the Rise of Imperialism	in India	Impacts
CIVICS	16 The Union	3. The Age Revolution (The	9. British Policies and Their	10. The Revolt of 1857
	Legislature	French Revolution)	Impacts	11. Indian Renaissance-Social
		5. Decline of the Mughal	18. The Judiciary	and Religious Reformers in India
	Project: Make a project	Empire	[ · · · · · · · · · · · · · · · · · · ·	18. The Judiciary
	on the significance of	7. Rise of British Power in	Project: Structure and Functions	19. The United Nations
	studying history through	Bengal	of the Indian Judiciary.	20. Specialized Agencies of the
	various sources and the	16. The Union Legislature	· · · · · · · · · · · · · · · · · · ·	UN
	need to preserve them.	17. The Union Executive	1	1
	Additionally, make a	1	''''	1
	collage depicting the	1	1	1
	major voyages of	1	'	1
	discovery of the 15th	1	'	1
	century, highlighting	1	'	1
	key explorers and their	1	'	1
	routes.	1	'	1
	Chapter 1 Matter	Chapter 1 Matter	Chapter 5 Light	Chapter 5 Light
PHYSICS	Project : Make a chart	Chapter 2 Measurement	Chapter 7 Sound (till page 109)	Chapter 6 Heat Transfer
	explaining physical and	Chapter 3 Force and Pressure	Project : Refraction of light	Chapter 7 Sound
	chemical properties of	Chapter 4 Work and Energy	- !	Chapter 8 Electricity
	matter with examples.		'	1

BIOLOGY	Chapter 1- Transport of Food and Minerals in Plants Project – 20 Marks	Chapter 1- Transport of Food and Minerals in Plants Chapter 2- Reproduction in Plants and Animals Chapter 3- Ecosystem Chapter 4- Endocrine system Chapter 5- Adolescence And Accompanying Changes	Chapter 6- Circulatory system Project – 20 Marks	Chapter 6- Circulatory system Chapter 7- Nervous system Chapter 8- Health and Hygiene Chapter 9- First Aid Chapter 10- Food Production
CHEMISTRY	Chapter1: Matter and its Composition Chapter2: Physical and Chemical changes Project work: project on Positive and Negative Valency	Chapter1: Matter and its Composition Chapter 2: Physical and Chemical changes Chapter 3: Elements Compounds and Mixture Chapter 4: Atomic Structure Chapter 5: Language of Chemistry	Chapter 6:Chemical Reaction Chapter 5: Only Making of formula and Balancing of equation Project work:Project on Allotropes of Carbon	Chapter1: Matter and its Composition Chapter 3: Elements Compounds and Mixture Chapter 4: Atomic Structure Chapter 5:Language of Chemistry Chapter 6:Chemical Reaction Chapter 9:Carbon and its Compounds Chapter 10:Oxides of Carbon
HINDI	पाठ 2 बांस व्याकरण विलोम 1 से 20 पर्यायवाची 1 से 20 अनेक शब्दों के लिए एक शब्द 1 से 10 मुहावरे 1 से 10 अनेकार्थक शब्द 1से 10 संज्ञा ,लिंग ,वचन उपसर्ग - प्रत्यय परियोजना कार्य	पाठ १ मैं सुमन हूं ( कविता ) पाठ ८ भिखारिन पाठ ९ रामानुजन श्रीनिवासन पाठ १० सभ्यता का रहस्य व्याकरण विलोम शब्द १ से ५० पर्यायवाची १ से ४० भाववाचक संज्ञा (पृष्ठ संख्या ६३ व ६४ ) अनेक शब्दों के लिए एक शब्द १ से ३५ एकार्थक शब्द १ से ३० मुहावरे १ से ३० संज्ञा ,क्रिया ,विशेषण ,विराम चिन्ह, उपसर्ग - प्रत्यय ,निपात ,वचन, लिंग,	पाठ 11 पंचलाइट व्याकरण विलोम शब्द 51 से 70 पर्यायवाची 41 से 61 वाक्यांशों के लिए एक शब्द 36 से 50 एकार्थक शब्द 1 से 10 मुहावरे 31 से 50 प्रत्यय ,काल ,विशेषण परियोजना कार्य	पाठ 12 पोंगल पाठ 13 रोटियां पाठ 15 नीति के दोहे पाठ 16 प्रायश्चित व्याकरण विलोम शब्द 51 से 99 पर्यायवाची 61 से 90 वाक्यांशों के लिए एक शब्द 51 से 70 मुहावरे 51 से 70 समरूपी भिन्नार्थक शब्द 1 से 10 भाववाचक संज्ञा, कारक ,उपसर्ग -प्रत्यय वाक्य शदधिकरण
		लिंग, आदि		वाक्य शुद्धिकरण वचन, लिंग

		प्रस्ताव लेखन पत्र (औपचारिक, अनौपचारिक एवं प्रार्थना पत्र)		तत्सम और तद्भव शब्द समास ,क्रिया ,विशेषण आदि । अपठित गद्यांश पत्र (औपचारिक अनौपचारिक एवं प्रार्थना पत्र)
SANSKRIT	L 4 सुभाषितानि शब्द रूप लता ,मुनि, मित्र धातु रूप Present tense and Past tense परियोजना कार्य	L 2 कर्म एवं सिद्धिमंत्रः L 4 सुभाषितानि L 7 विज्ञानस्य आविष्काराः शब्द रूप अस्मद् , पिता ,वारि ,मधु धातु रूप Present ,Past, Future Tense and imperative mood Translate into Sanskrit	L 10 सुवचनानि शब्द रूप माता ,फल ,साधु धातु रूप Future tense and imperative mood परियोजना कार्य	L 8 राज्ञः रघोः उदारता L10 सुवचनानि L 14 संघे शक्तिः शब्द रूप युष्मद्, माता, राजन् ,एतद्(masculine feminine and neuter gender) धातु रूप Present ,Future ,Past Tense imperative mood and potential Translate into Sanskrit
COMPUTER	Chapter 1 – Operating System and Graphical User Interface Role and Functions Chapter 16 – Artificial Intelligence and Robotics Practical Project on MS Excel	Chapter 2 – Excel Formulas and Functions Chapter 3 – Charts in Microsoft Excel Chapter 4 – Algorithm and FlowChart Chapter 10 – Explore Robotics	Chapter 7- App Development Chapter 9 – Cloud Computing Practical Project on Java	Ch 8- Computer Networking Chapter 14 – Cyber Security Chapter 5 – Introduction to Java and BlueJ Chapter 6 – Decision Control Structure

GENERAL KNOWLEDGE	<ul> <li>(1)Analogy and Classification</li> <li>(Chapter 1)</li> <li>(2)Coding -Decoding (Chapter 2)</li> <li>(3)Mirror and Water Images</li> <li>(Chapter 3)</li> <li>(4)Blood Relations (Chapter 4)</li> <li>(5)Logical Venn Diagram</li> <li>(Chapter 5)</li> <li>(6)Invention and Discoveries</li> <li>(7)Great Personalities</li> <li>(8)States and Capital</li> <li>(9)Current Affairs</li> </ul>	(1)Direction Sense Test (Chapter 6) (2)Embedded Figures (Chapter 7) (3)Analytical Reasoning (Chapter 8) (4)Cubes and Dice (Chapter 9) (5)Puzzle Test (Chapter 10) (6)Books and Authors (7)Important Monuments of the World (8)Awards (9)Current Affairs
SUPW	<ol> <li>Card making</li> <li>Curtain strings (2)</li> <li>Learn how to stitch buttons</li> <li>Planter made from waste(with plant)</li> </ol>	<ol> <li>Card making</li> <li>Learning how to do hemming</li> <li>Fabric painting -2 per student (Hanky/T-Shirt/Cushion Cover)</li> </ol>