

## St. Mary's Convent Inter College

Manak Nagar, Lucknow

## CLASS -7 (Academic Session 2025-2026)

Subject	1 <sup>st</sup> Term Examination		2 <sup>nd</sup> Term I	Examination
	First Assessment	First Term Exam	Second Assessment	Second Term Exam
VALUE EDUCATION		<ul> <li>L-1 Discovering My Potential</li> <li>L- 2 Attaining Inner Peace</li> <li>L-3 Understanding the World</li> <li>L-4 Developing Critical Reasoning</li> <li>L-5 Rekindling Your</li> <li>Imagination</li> <li>Diary pages: -</li> <li>1. Maxims of Venerable Mother</li> <li>Mary Ward</li> <li>2. Our Patroness</li> <li>3. Rules</li> <li>4. Five Paths of Personal</li> <li>Transformation</li> <li>SMCIC Diary Pg No 83-94</li> </ul>		L-6 Overcoming the Fears L-7 Communicating Like a Leader L-8 Having Interpersonal Effectiveness L- 9 Creating a Stress-free Environment L-10 The power of Decision Making <b>Diary pages:</b> 1. Our Foundress 2. Maxims of Venerable Mother Mary Ward 3. Profile of a St. Marian 4. Pilgrims of Hope SMCIC Diary Pg No 95-104

ENGLISH LANGUAGE	L-6 Verbs L-7 Verbs: Expressing the Present L-8 Verbs: Expressing the Past L-9 Verbs: Expressing the Future <b>Project</b> : Picture Composition	L-5 Pronouns L-7 Verbs: Expressing the Present L-8 Verbs: Expressing the Past L-9 Verbs: Expressing the Future L-11 Verbs: Non-finite forms L-12 Active and Passive Voice L-13 Adverbs Comprehension Letter writing (Informal & Formal) Essay writing	L-3 Adjectives L-13 Adverbs L-16 Direct and Indirect Speech <b>Project:</b> Adjectives	L-7 Verbs: Expressing the Present L-8Verbs: Expressing the Past L-9 Verbs: Expressing the Future L-12 Active and Passive Voice L-14 Prepositions L-15 Conjunctions L-16 Direct and Indirect Speech Comprehension Letter writing (Formal and Informal) Essay writing
ENGLISH LITERATURE	L-10 The Enchanted Pool Book- Sixteen Tales from Shakespeare A Midsummer Night's	L-3 The Green Morning L-4 The Fight L-10 The Enchanted Pool Poem- Coromandel Fishers <b>Book- Sixteen Tales from Shakespeare</b> The Merchant of Venice	L-6 The Wolves of Cernogratz Book- Sixteen Tales from Shakespeare	Book- Gul Mohar L-6 The Wolves of Cenogratz L-7 The Scholarship Jacket Poem- Break, Break, Break Poem- Heartwood Book- Sixteen Tales from Shakespeare Macbeth
MATHEMATICS	L-5 Exponents L-6 Sets <b>Project:</b> <b>Construction of Angles</b> <b>Construction of</b> <b>Perpendiculars</b>	L-2 Fractions L-3 Decimals L-5 Exponents	L-11 Simple Interest L-14 Linear equations <b>Project Work:</b> <b>Data Handling Construction</b> of Triangles	L-10 Profit and Loss L-12 Speed, Distance and Time L-14 Linear equations L-17 Lines and Angles L-18 Properties of Triangle L-22 Construction L-23 Mensuration (Exercise – D, E, F & G) L-24 Data Handling

	पाठ 2 समुद्र की आत्मकथा	पाठ 1 आत्मदीप (कविता)	पाठ 11 तीन प्रश्न	पाठ 10 पेड़ों के संग बढ़ना सीखो
HINDI	व्याकरण	पाठ ४ चमत्कार	व्याकरण	(कविता)
	विलोम शब्द 1 से 25	पाठ ७ नमक का दरोगा	विलोम शब्द 41 से 51	पाठ 12 ओणम
	पर्यायवाची 1 से 10	पाठ 9 कथक सम्राट बिरजू महाराज	पर्यायवाची 21से 30	पाठ 13 अद्भुत दंड
	लिंग ,वचन ,काल	व्याकरण	वाक्यांशों के लिए एक शब्द 21से 30	पाठ 19 गिल्लू
	वाक्यांशों के लिए एक शब्द 1 से	विलोम शब्द 1 से 40	मुहावरे 26 से 36	व्याकरण
	10	पर्यायवाची 1 से 20	अनेकार्थक शब्द 1 से 10	विलोम शब्द 41 से 78
	मुहावरे 1 से 10	वाक्यांशों के लिए एक शब्द 1 से 20	लिंग, वचन ,विशेषण	पर्यायवाची 21 से 41
	विराम चिन्ह	लिंग , वचन, काल	भाववाचक संज्ञा	वाक्यांशों के लिए एक शब्द 21से 40
	परियोजना कार्य	संधि , समास	परियोजना कार्य	मुहावरे 26 से 50
		श्रुतिसम भिन्नार्थक शब्द 1 से 10		एकार्थक शब्द 1 से 10
		वाक्य शुद्धिकरण		भाववाचक संज्ञा
		मुहावरे 1 से 25		उपसर्ग- प्रत्यय
		पत्र (प्रार्थना पत्र औपचारिक एवं अनौपचारिक)		क्रिया - विशेषण ,वचन ,लिंग
		प्रस्ताव लेखन		तत्सम- तन्द्रव शब्द
				पत्र ( प्रार्थना पत्र औपचारिक एवं
				अनौपचारिक)
				अपठित गद्यांश
	L 2 लंङ् लकारः (प्रथम:	L 3 लंङ लकार:(मध्यम: पुरुष:)	L1 कृष्ण जन्माष्टमी पर्व	L1 कृष्ण जन्माष्टमी पर्व
SANSKRIT	पुरुष:)	L 4 लंङ् लकारः (उत्तमः पुरुषः)	अनाजों के नाम 1 से 10	L 6 लोट् लकारस्य प्रयोग :(आज्ञार्थकम् )
	विलोम शब्द 1 से 10	L 5 मूर्खाः राजकुमारा:	संबंधियों के नाम 1 से 10	L13 अस्माकं देश:
	वस्त्रो के नाम 1 से 10	विलोम 1 से 15	शब्द रूप	शब्द रूप
	शब्द रूप	पर्यायवाची 1 से 10	साधु , माता	मति, साधु ,तद् (masculine feminine
	राम ,रमा ,फल ,नदी	शब्द रूप	धातु रूप	and neuter gender)
	धातु रूप	नदी ,धेनु ,किम् (masculine feminine and	(present tense and past tense)	धातु रूप
	Present tense and Future	neuter gender)	परियोजना कार्य	Present ,Past Tense and impaitive
	tense	धातु रूप		Translate into Sanskrit.
	परियोजना कार्य	Present ,past and future tense Translate into Sanskrit		

BIOLOGY	Chapter 3- Photosynthesis <b>Project – 20 Marks</b>	Chapter 1- Tissues Chapter 2- Kingdom Classification Chapter 3- Photosynthesis Chapter 4- Respiration	Chapter 6- Nervous System <b>Project – 20 Marks</b>	Chapter 2- Kingdom Classification Chapter 4- Respiration Chapter 5- Excretory System Chapter 6- Nervous system Chapter 7- Allergy
CHEMISTRY	Chapter1: Matter and its composition Chapter 2:Changes in the world around us (till page no 31) <u><b>Project work</b></u> : Project on Positive and Negative Valency	Chapter1: Matter and its composition Chapter 2:Changes in the world around us Chapter 3:Separation of substances Chapter 4:Atomic structure Chapter 5:Language of Chemistry(till page 86)	Chapter 5:Language of Chemistry Chapter 6:Characteristic of Chemical reaction <b>Project work:</b> formulas and balancing of equations on punch paper	Chapter 4:Atomic Structure Chapter 5:Language of Chemistry Chapter 6:Characteristic of Chemical reaction Chapter 7: Air and its constituents Chapter 8:Oxygen and oxide Chapter 9:Metals and Nonmetals
PHYSICS	L-1 Measurement Project Work: (20 Marks) Learning Formulae of Area and Volume of Various Shapes and SI Units of Physical Quantities as per Textbook	L-1 Measurement L-2 Motion L-3 Energy	L-4 Reflection Of Light <b>Project Work: (20 Marks)</b> <b>Formation of images by a</b> <b>Plane Mirror</b>	L-4 Reflection Of Light L-5 Heat L-6 Sound L-7 Electricity & Magnetism

GEOGRAPHY	CH1. Topographical sheets: colour, signs and symbols PROJECT CH11. Renewable and non- renewable energy resources	<ul> <li>CH1. Topographical sheets: colour, signs and symbols</li> <li>CH2. Scale and distance</li> <li>CH3. Composition and structure of the atmosphere</li> <li>CH5. Study of weather</li> <li>CH13. Africa: Location, area, political and physical features</li> <li>CH14. Australia: Location, area, political and physical features</li> <li>MAP WORK- 1) Physical map of Africa 2) Physical map of Australia</li> </ul>	CH6. Recording of weather CH7. Types of rocks PROJECT- CH15. Antarctica	<ul> <li>CH1. Topographical sheets: colours, signs and symbols</li> <li>CH8. Weathering and soil</li> <li>CH9. Industries: their need and classification</li> <li>CH10. Major industries</li> <li>CH12. Europe: Location, area, political and physical features</li> <li>MAP WORK- <ol> <li>Physical map of Europe</li> <li>Political map of Europe</li> </ol> </li> </ul>
HISTORY/ CIVICS	L-1 Rise of Christianity L-2 Spread of Christianity <b>Project: Life under the</b> <b>Delhi Sultanate</b>	Spread of Islam L-4 The Turkish Invasion and the	L-11 Bhakti and Sufi Movements <b>Project:</b> The Constitution of India	L-8 Babur, Humayun and Sher Shah L-9 Akbar L-10 Jahangir, Shah Jahan and Aurangzeb L-12 The Constitution and the Preamble L-13 Directive Principles of State Policy
COMPUTER	Chapter 1 – Computer Hardware Components Chapter 2 – Number System Full Forms and Shortcut Keys Project – Practical on PowerPoint	Chapter 4 – Cyber Ethics and Safety Measures Chapter 5 – Introduction to MS Excel 2016 Chapter 6 – Working in Excel 2016 Full Forms and Shortcut Keys	Chapter 7 – Introduction to Microsoft Access 2016 Chapter 8 – Working With Tables and Queries Full Forms and Shortcut Keys Project – Practical on Ms Access	Chapter 9 – Creating Lists and Inserting Images Chapter 10 – Tables, Links and Forms in HTML Chapter 11 – Artificial Intelligence Chapter 15 – Cyber Security Chapter 17 – Artificial Intelligence and Robotics Full Forms and Shortcut Keys

SUPW	<ol> <li>Card making</li> <li>Newspaper Craft</li> <li>Pot Painting</li> </ol>	<ol> <li>Decoration items- bells, wreaths, snowflakes etc.</li> <li>Book mark/ Paper bag</li> <li>Candle Decoration</li> </ol>
GENERAL KNOWLEDGE	Chapter 1 Analogy and Classification Chapter 2 Coding-Decoding Chapter 4 Blood Relations Chapter 5 Logical Venn Diagram Invention and Discoveries \ Great Personalities, Countries and Capital, Current Affairs	Chapter 6 Direction Sense Test Chapter 7 Embedded Figures Chapter 8 Analytical Reasoning Chapter 10 Puzzle Test Books and Authors, Important Monuments of the World, Awards, Current Affairs