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

CLASS – 9(Academic Session 2025-26)

Subject	1st Term		2nd Term	
	First Assessment	**First Term Exam**	**Second Assessment**	**Second Term Exam**
Value Education		1. I am worth being me 2. Appreciation 3. Optimism : The plus factor 4. Tolerance Diary pages: Our history (pg 10) SMCIC Diary Pg No. - 83-94		5. Tolerance 6. Male- female temperaments 7. Problem-Solving and Decision Making Skills 8. Peer pressure: The determining factor Diary pages: Profile of a St. Marian (pg 19) SMCIC Diary Pg No. - 95-104
English Language	1. Letter (Formal / Informal) 2. Mail and Notice Project: 20 Marks	1.Essay(Narrative, Descriptive, Argumentative, Reflective, Picture Composition) 2. Letter (Formal/ Informal) 3. Notice; E- mail 4. Comprehension 5.Functional Grammar (Tenses, Prepositions, Joining sentences, Do as Directed) 6. Total English Test Paper 1 to 7	1. Functional Grammar (Tenses, Prepositions, Joining Sentences, Do as Directed)	1. Total English Test Paper 8 to 15 2. Essay (Narrative, Descriptive, Argumentative, Reflective, Picture Composition) 3. Letter (Formal/ Informal) 4. Mail and Notice 5. Comprehension 6.FunctionalGrammar(Tenses, Prepositions, Joining sentences, Do as Directed)

English Literature	Prose- Treasure Chest: A Collection of ICSE Poems and Short Stories
	  1. Bonku Babu's Friend
	Poetry- Treasure Chest: A Collection of ICSE Poems and Short Stories
	  1. Skimbleshanks: The Railway Cat
	Project: 20 Marks
		Drama- Julius Ceasar Act-1 - Scene 1,2 & 3
		Prose- 1. Oliver Asks For More
		2. The Model Millionaire
		3. Bonku Babu's Friend
		Poetry:
		1. Skimbleshanks: The Railway Cat
		2. I Remember, I Remember
		3. The Night Mail
			Drama: Julius Ceasar Act II : Scene I
			Poetry: A Doctor's Journal Entry For August 6, 1945
				Drama: Julius Ceasar Act II Scene: I, II, III & IV
				Prose: 1. The Boy who Broke The Bank
				  2. The Home-coming
				Poetry: 1. A Work of Artifice
				  2. A Doctor's Journal Entry For August 6, 1945

Maths	1. Expansions	1. Rational and irrational numbers (Last exercise only) 2.Expansions 3.Compound interest 4. Factorization 5. Simultaneous Linear Equations 6. Problems on Simultaneous Linear Equations 7. Triangles 8. Coordinate geometry(only Distance formula) 9. Pythagoras Theorem 10. Indices	1. Trigonometrical Ratios 2. Trigonometrical Ratios of standard angles	1. Rational and irrational numbers (Last exercise only) 2. Expansions 3. Factorization 4. Compound interest 5. Logarithms 6. Mid-point theorem 7. Pythagoras theorem 8. Rectilinear figures 9. Theorems on area 10. Circles 11. Mensuration 12. Statistics 13. Simultaneous Linear Equations 14. Coordinate geometry 15. Trigonometrical Ratios of standard angles

Geography	L1– Earth as a Planet **World Map: Pg 186 and 187**	L2 – Geographic Grid – Latitudes and Longitudes L3. Rotation and Revolution L4. Earth's Structure L6. Rocks L7. Volcanoes L8. Earthquakes L9. Weathering (Time Sums) **World Map –Pg 186, 187, 188 and 189**	L11. Hydrosphere L20. Natural Regions - (a) Equatorial Region (b) Tropical Grasslands (c) Tropical Deserts (d) Tropical Monsoon Type of Climate	L12. Composition and Structure of the Atmosphere L13. Insolation L14. Atmospheric Pressure and Winds L15. Humidity L16. Pollution L17. Sources of Pollution L18. Effects of Pollution L19. Preventive Measures **World Map and Map of India** **PROJECT:- Natural Regions**
History and Civics	Chapter 1- The Harappan Civilisation **PROJECT:20 Marks**	**Civics:** Chapter 1- Our Constitution Chapter 2- Salient Features of the Constitution- I Chapter 3- Salient Features of the Constitution- II **History:** Chapter 1- The Harappan Civilisation Chapter 2- The Vedic Period Chapter 3- Jainism and Buddhism Chapter 4- The Mauryan Empire Chapter 5- The Sangam Age Chapter 6- The Age of the Guptas Chapter 7- Medieval India- (A) The Cholas	**Civics:** Chapter 4- Elections **History:** Chapter 8- Medieval India- (B) The Delhi Sultanate	**Civics:** Chapter 4- Elections Chapter 5- Local Self-Government-Rural Chapter 6- Local Self-Government-Urban **History:** Chapter 9- Medieval India- (C) The Mughal Empire Chapter 10- Medieval India- (D) Composite Culture Chapter 11- The Modern Age in Europe- (A) Renaissance Chapter 12- The Modern Age in Europe- (B) Reformation Chapter 13- The Modern Age in Europe- (C) Industrial Revolution

Physics	Chapter: 9 Current Electricity	Chapter: 2 Motion in One Dimension Chapter: 3 Laws of Motion Chapter: 4 Pressure in Fluids and Atmospheric Pressure Chapter: 5 Upthrust in Fluids, Archimedes' Principle and Floatation Chapter: 6 Heat and Energy Chapter: 9 Current Electricity	Chapter: 7 Reflection of light	Chapter :1 Measurements and Experimentation Chapter: 2 Motion in One Dimension Chapter: 3 Laws of Motion Chapter: 6 Heat and Energy Chapter: 7 Reflection of light Chapter: 8 Propagation of sound waves Chapter: 9 Current Electricity Chapter: 10 Magnetism
Biology	Chapter 2- Cell- The Unit of Life Chapter 9- Economic Importance of Bacteria and Fungi **Project Work (20 Marks)- From lab manual**	Chapter 2- Cell- The Unit of Life Chapter 3- Tissues- Plant and Animal Tissues Chapter 8- Five Kingdom Classification Chapter 9- Economic Importance of Bacteria and Fungi Chapter 10- Nutrition Chapter 11- Digestive System Chapter 15- Hygiene (A Key to Healthy Life) Chapter 17- Aids to Health	Chapter 6- Seed- Structure and Germination Chapter 12- Skeleton-Movement and Locomotion	Chapter 4- Flower Chapter 5- Pollination and Fertilisation Chapter 6- Seed- Structure and Germination Chapter 7- Respiration in Plants Chapter 12- Skeleton-Movement and Locomotion Chapter 14- The Respiratory System Chapter 16- Diseases: Cause and Control Chapter 18- Health Organizations Chapter 19- Waste Generation and Management

Chemistry	Chapter1:Language of Chemistry	Chapter1:Language of Chemistry Chapter2:Chemical changes and Reactions Chapter 3:Water Chapter4: Atomic Structure and Chemical Bonding Practical Chemistry **Project:** Make Valency chart of Positive and Negative Valency	Chapter 5:The Periodic table Chapter 6: Study of 1st element Hydrogen	Chapter1:Language of Chemistry Chapter2:Chemical changes and Reactions Chapter4: Atomic Structure and Chemical Bonding Chapter 5:The Periodic table Chapter 6: Study of 1stelement Hydrogen Chapter 7 Study of Gas Laws Chapter 8:Atmospheric Pollution Practical Chemistry **Project:**Work in Lab manual based on Practical done in Lab.

Hindi	1. बात अठन्नी की
	2. साखी (दोहा-1,2)
	व्याकरण:- विलोम, पर्यायवाची शब्द, भाववाचक संज्ञा, वाक्य शुद्धिकरण, मुहावरे आदि।
	हिन्दीपरियोजना-कार्य (20 marks)
		1. बात अठन्नी की
		2. काकी
		
		3. महायज्ञ का पुरस्कार
		
		[पद्य भाग]
		   1. साखी
		   2. गिरिधर की कुण्डलियाँ
		   3. स्वर्ग बना सकते हैं
		[व्याकरण]
		1.पत्र- लेखन (प्रार्थना पत्र, औपचारिक पत्र, अनौपचारिक पत्र)
		2. अपठित गद्यांश
		3. व्यावहारिक व्याकरण (विलोम, पर्यायवाची, विशेषण, भाववाचक संज्ञा, मुहावरे शब्द, शुद्धिकरणवाक्य परिवर्तन आदि)
			1. नेताजी का चश्मा
			2. सूर के पद (प्रथम पद)
			व्याकरण:- विलोम, पर्यायवाची शब्द, वाक्य शुद्धिकरण, तत्सम-तद्भव, मुहावरे आदि।
			हिन्दीपरियोजना-कार्य (20 marks)
				2.काकी(1st Term)
				4. नेताजी का चश्मा
				5. अपना-अपना भाग्य
				6. बड़े घर की बेटी
				[पद्य भाग]
				1. साखी(1st Term)
				2. गिरिधर की कुंडलियाँ(1st Term)
				4. वह जन्मभूमि मेरी
				5. मेघ आए
				6. सूर के पद
				[व्याकरण]
				1. प्रस्ताव लेखन
				2. पत्र- लेखन (प्रार्थना पत्र, औपचारिक पत्र, अनौपचारिक पत्र)
				3. अपठित गद्यांश
				4. व्यावहारिक व्याकरण

Computer	Chapter 2: Introduction to Java Chapter 4: Values and Data Types Chapter 5: Operators in Java Chapter 6: Input in Java Chapter 8: Conditional statements in Java • If – else	Chapter 2: Introduction to Java Chapter 4: Values and Data Types Chapter 5: Operators in Java Chapter 6: Input in Java Chapter 7: Mathematical Library methods Chapter 8: Conditional statements in Java • If – else • Switch-case • Conditional (Ternary operator) Chapter 9: Iterative constructs in java For loop	Chapter 8: Conditional statements in Java • Nested If – else • Switch-case Chapter 9: Iterative constructs in java • For loop • While Loop	• Whole Syllabus of First term Chapter 9: Iterative constructs in Java • While • Do-while Chapter 10: Nested for loops Arrays (Single dimension arrays) **Project Work [20 Marks]** Project file consists of 10 programs, having 5 programs each of following topics * Decision making statements (If-else and switch case) * Iteration Statements (for and while)
SUPW		1. Paper Envelope 2. Compost Making 3. Poster Making on Health and Hygiene/Traffic Rules and learning its significance.		1. Growing Medicinal plants in a planter and learning its significance. 2. Needle work-Long stitch / cross stitch and button stitching. 3. Clean-up Drive.