

LORETO CONVENT SCHOOL

FULL YEAR SYLLABUS

2025-26

CLASS X

SUBJECT	SYLLABUS	SYLLABUS
	TERM I	TERM II
ENGLISH	<p style="text-align: center;">MAIN</p> <p>PROSE Ch 1: A Letter to God Ch2: Nelson Mandela: Long Walk to Freedom Ch 3: Two Stories about Flying Ch 4: From the Diary of Anne Frank Ch 5: Glimpses of India</p> <p style="text-align: center;">POEMS</p> <ol style="list-style-type: none"> 1. <i>Dust of Snow</i> 2. <i>Fire and Ice</i> 3. <i>A Tiger in the Zoo</i> 4. <i>How to Tell Wild Animals</i> 5. <i>The Ball Poem</i> <p style="text-align: center;">SUPPLEMENTARY</p> Ch 1: A Triumph of Surgery Ch 2: The Thief's Story Ch 3: The Midnight Visitor Ch 4: A Question of Trust Ch 5: Footprints without Feet <p style="text-align: center;">WRITING SKILL</p> Formal Letters Analytical Paragraph <p style="text-align: center;">GRAMMAR</p> <i>Tenses, Modals, Determiners, Subject – Verb Concord, Reported Speech- Command, Request, Statement</i>	<p style="text-align: center;">MAIN</p> <p>PROSE Ch 6: Mijbil the Otter Ch 7: Madam Rides the Bus Ch 8: The Sermon at Benares Ch 9: The Proposal (Play)</p> <p style="text-align: center;">POEMS</p> <ol style="list-style-type: none"> 6. <i>Amanda</i> 7. <i>The Trees</i> 8. <i>Fog</i> 9. <i>The Tale of Custard the Dragon</i> 10. <i>For Anne Gregory</i> <p style="text-align: center;">SUPPLEMENTARY</p> Ch 6: The Making of a Scientist Ch 7: The Necklace Ch 8: Bholi Ch 9: The Book that Saved the Earth <p style="text-align: center;">WRITING SKILL</p> Formal Letters Analytical Paragraph <p style="text-align: center;">GRAMMAR</p> <i>Tenses, Modals, Determiners, Subject – Verb Concord, Reported Speech- Command, Request, Statement</i>

<p>HINDI</p>	<p>कबीर की साखी , मीरा के पद, बड़े भाईसाहब</p> <p>व्याकरण -समास</p> <p>हरिहर काका</p> <p>डायरी का एक पन्ना</p> <p>व्याकरण -वाक्य रूपांतरण</p> <p>तँतारा-वामीरो, मनुष्यता, तोप</p> <p>व्याकरण विज्ञापन लेखन, कथालेखन/ईमेल लेखन, सूचना लेखन, मुहावरे</p> <p>पर्वत प्रदेश में पावस</p> <p>सपनों के से दिन</p> <p>व्याकरण - पदबंध, पत्र, अनुच्छेद</p> <p>अपठित गद्यांश</p>	<p>अब कहाँ दूसरों के दुःख से दुखी होने वाले</p> <p>पतझड़ में टूटी पतियाँ - झेन की देन, गिन्नी का सोना</p> <p>कारतूस,</p> <p>आत्मत्राण</p> <p>टोपी शुक्ला</p>
<p>MATHEMATICS</p>	<p>CHAPTER1 REAL NUMBERS</p> <p>CHAPTER2. POLYNOMIALS</p> <p>CHAPTER 3. PAIR OF LINEAR EQUATIONS IN TWO VARIABLES</p> <p>CHAPTER 5. ARITHMETIC PROGRESSIONS</p> <p>CHAPTER 6. TRIANGLES</p> <p>CHAPTER 7. CORDINATE GEOMETRY</p> <p>CHAPTER 8. INTRODUCTION TO TRIGONOMETRY</p> <p>CHAPTER 9. SOME APPLICATIONS OF TRIGONOMETRY</p> <p>CHAPTER 13. STATISTICS</p> <p>CHAPTER 14. PROBABILITY</p>	<p>CHAPTER4. QUADRATIC EQUATIONS</p> <p>CHAPTER10. CIRCLES</p> <p>CHAPTER 11. AREAS RELATED TO CIRCLES</p> <p>CHAPTER 12. SURFACE AREAS AND VOLUMES</p>
<p>SCIENCE</p>	<p>BIOLOGY</p> <p>Chapter- Life Processes</p> <p>Chapter- Control and Coordination in Animals and Plants</p>	<p>BIOLOGY</p> <p>Chapters mentioned in Term I +</p> <p>Chapter- Heredity</p> <p>Chapter- Our Environment</p>

	<p>Chapter- How do Organisms Reproduce?</p> <p>Experiment/ Practical/ Activity based questions as mentioned in Lab manual and the Textbook</p> <p style="text-align: center;">CHEMISTRY</p> <p>Chapter 1: Chemical reactions and equations</p> <p>Chapter 2: Acids, bases and salts</p> <p>Chapter 3 Metals and non-metals</p> <p>Practical based on theory part as mentioned in lab manual.</p> <p style="text-align: center;">PHYSICS</p> <p>Ch.10,Light:Reflection and refraction,</p> <p>Ch:11 Human eye and the colourful world.</p> <p>Ch 12:Electricity till combined resistance in parallel and its applications</p> <p>practical based on theory part as mentioned in lab manual.</p>	<p>Experiment/ Practical/ Activity based questions as mentioned in Lab manual and the Textbook</p> <p style="text-align: center;">CHEMISTRY</p> <p>Chapter 4: Carbon and its compounds</p> <p>Practical based on theory part as mentioned in lab manual.</p> <p style="text-align: center;">PHYSICS</p> <p>CH:12 Electricity contd.</p> <p>C h:13,Magnetic effect of electric current.</p> <p>practical based on theory part as mentioned in lab manual.</p>
<p style="text-align: center;">SOCIAL SCIENCE</p>	<p>APRIL</p> <p>HIS Chapter 2 - Nationalism In India</p> <p>POL SC. Chapter1- Power Sharing</p> <p>ECO Chapter 1-Development</p> <p>ECO Chapter 2- Sectors of Indian Economy</p> <p>GEO Chapter1- Resources and Development</p> <p>MAY</p> <p>POL SC. Chapter 2- Federalism</p> <p>JULY</p> <p>HIS Chapter 1-Rise of Nationalism in Europe</p>	<p>SEPTEMBER</p> <p>HIS Chapter 5- Print Culture and the Modern Economy</p> <p>OCTOBER</p> <p>GEO Chapter 6- Manufacturing Industries</p> <p>GEO Chapter 7- Lifelines of National economy</p> <p>ECO Chapter 4- Globalization and the Indian economy</p> <p>NOVEMBER</p> <p>POL SC. Chapter 4: Political Parties</p> <p>POL SC. Chapter 5-Outcomes of Democracy</p>

	<p>GEO Chapter 2 - Forest and Wildlife</p> <p>ECO Chapter 3- Money and Credit</p> <p>POL SC. Chapter 3- Gender, Religion and Caste</p> <p>AUGUST</p> <p>GEO Chapter 3- Water Resources</p> <p>HIS Chapter 3- The Making of a Global World</p> <p>GEO Chapter 4- Agriculture</p> <p>GEO Chapter 5 - Minerals and Energy resources</p>	
AI	<p>Part A</p> <p>Unit 1 : Communication Skills-II</p> <p>Unit 2 : Self-Management Skills-II</p> <p>Unit 3 : ICT Skills-II</p> <p>Unit 5 : Green Skills-II</p> <p>Part B</p> <p>Unit 1: Revisiting AI Project Cycle & Ethical Frameworks for AI</p> <p>Unit 2: Advanced Concepts of Modelling in AI</p> <p>Unit 3: Advance Python</p> <p>Unit 4: Statistical Data</p> <p>Unit 7: Evaluation</p>	<p>Part A</p> <p>Unit 4 : Entrepreneurial Skills-II</p> <p>Part B</p> <p>Unit 5: Computer Vision</p> <p>Unit 6: Natural Language Processing</p>