

LORETO CONVENT SCHOOL
FINAL TERM EXAMINATION
2024-25
Syllabus- Class 9

| SUBJECT | SYLLABUS |
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| ENGLISH | <p style="text-align: center;"><u>FINAL TERM SYLLABUS</u> <u>CLASS IX</u></p> <p><u>English Reader Beehive</u></p> <ul style="list-style-type: none"> • The Fun They Had • The Road Not Taken (Poem) • The Sound of Music I, II • Wind (Poem) • The Little Girl • Rain on the Roof (Poem) • A Truly Beautiful Mind • The Lake Isle of Innisfree (Poem) • The Snake and the Mirror • A Legend of the Northland (Poem) • My Childhood • No Men are Foreign (Poem) • Reach for the Top • On Killing a Tree (Poem) • Kathmandu • A Slumber Did My Spirit Seal (Poem) • If I were You <p><u>Supplementary Reader Moments</u></p> <ul style="list-style-type: none"> • The Lost Child • The Adventures of Toto • Iswaran the Storyteller. • In the Kingdom of Fools. • The Happy Prince • The Last Leaf • A House is not a Home • The Beggar <p><u>Integrated Grammar</u> <u>Reading and Writing Skills</u></p> <ul style="list-style-type: none"> • Descriptive paragraph writing • Story Writing • Diary entry |

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| <p>HINDI</p> | <p>स्पर्श - (गद्य) दुःख का अधिकार, एवरेस्ट : मेरी शिखर यात्रा, तुम कब जाओगे, अतिथि, वैज्ञानिक चेतना के वाहक: चंद्रशेखर वेंकट रामन, शुक्रतारे के समान। (पद्य) पद-रैदास, दोहे - रहीम, गीत-अगीत, अग्निपथ, नए इलाके में, खुशबू रचते हैं हाथ।</p> <p>संचयन - गिल्लू, स्मृति, कल्लू कुम्हार की उनाकोटी, मेरा छोटा-सा निजी पुस्तकालय।</p> <p>व्याकरण - शब्द और पद, उपसर्ग-प्रत्यय, अनुस्वार-अनुनासिक, स्वर संधि, विराम चिह्न, अर्थ के आधार पर वाक्य भेद।</p> <p>लेखन कौशल - अपठित गद्यांश, अनुच्छेद लेखन, अनौपचारिक पत्र लेखन, संवाद लेखन, चित्र वर्णन।</p> |
| <p>MATHS</p> | <p>Chapter 1. Number Systems Chapter 2. Polynomials Chapter 3. Coordinate Geometry Chapter 4. Linear Equations in two variables. Chapter 5. Introduction to Euclid's geometry Chapter 6. Lines and Angles Chapter 7. Triangles Chapter 8. Quadrilaterals Chapter 9. Circles Chapter 10. Heron's Formula Chapter 11. Surface Areas and Volumes Chapter 12. Statistics</p> |
| <p>SCIENCE</p> | <p>BIOLOGY: Chapter 5: The Fundamental Unit of Life Chapter 6: Tissues Chapter 12: Improvement in Food Resources PHYSICS: Chapter 7: Motion Chapter 8: Force and Laws of motion Chapter 9: Gravitation Chapter 10: Work and energy Chapter 11: Sound</p> |

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| | <p>Chemistry Chapter 1: Matter in our surroundings Chapter 2: Is matter around us pure? Chapter 3: Atoms and molecules Chapter 4: Structure of an atom Practical based questions</p> |
| SOCIAL SCIENCE | <p>History- 1.The French Revolution 2. Socialism in Europe and the Russian Revolution 3.Nazism and the Rise of Hitler Political Science- 1.What is Democracy? Why Democracy? 2. Constitutional Design 3. Electoral Politics 4.Working of Institutions 5. Democratic Rights Geography- 1.India- size and location 2.Physical Features of India 3.Drainage 4.Climate 5. Population Economics- 1.People as a Resource 2.Poverty as a Challenge 3. Food Security in India</p> |
| AI | <p>Part A: 1) Communication Skills 2) Self-Management Skills 3) ICT Skills 4) Green Skills 5) Entrepreneurial Skills Part B: 1) Introduction to AI 2) AI Project Cycle 3) Introduction to Python 4) Data Literacy 5) Introduction to Generative AI 6) Math for AI</p> |