

ST. DOMINIC SAVIO E.M. SCHOOL, LALITPUR

SYLLABUS FOR CLASS – X

Session 2025-26

SUBJECT	QUARTERLY EXAMINATION	HALF YEARLY EXAMINATION
English Lit	<p>Drama : Act III</p> <p>Prose :</p> <p>1. With the photographer</p> <p>2- The Elevator</p> <p>Poetry :</p> <p>1- Haunted House</p> <p>1- 2- The Glove and the lions.</p>	<p>Drama – Act III, IV, V</p> <p>Prose-</p> <p>1. With the photographer</p> <p>2. The elevator</p> <p>3. The Girl who can</p> <p>4. The Pedestrian</p> <p>5. The Last Lesson.</p> <p>Poetry-</p> <p>1- Haunted Houses</p> <p>2- The Glove and the Lions.</p> <p>3- When great trees fall</p> <p>4- A Considerable speck</p> <p>5- The Power of Music.</p>
English Lang	<p>1-Composition</p> <p>2-Letter Writing</p> <p>3-Notice Writing</p> <p>4-E-Mail Writing</p> <p>5-Comprehension</p> <p>6-Functional Grammar</p>	<p>1-Composition</p> <p>2-Letter Writing</p> <p>3-Notice Writing</p> <p>4- E-mail Writing</p> <p>5-Comprehension</p> <p>6-Functional Grammar</p>



ST. DOMINIC SAVIO E.M. SCHOOL, LALITPUR

SYLLABUS FOR CLASS – X

Session 2025-26

Civics:-

1. The union legislature
2. The union executive (A) (president and vice president)
3. The union executive (B) (prime minister and council of minister)

History:-

1. The war of Independence (1857)
2. Factors promoting growth of nationalism foundation of Indian national congress
3. First Phase of Indian Nationalist movement(1885 - 1907)
4. (A) And 4 (B) Second phase of Indian National Movement (1905-1916)
5. The National Movement (1915-1947)

Contemporary world:-

1. First world war
2. Rise of Dictatorship
3. The Second world war

Civics :-

Chapter 4. The Judiciary (a) The supreme court.

Chapter 5. The Judiciary (b) the highcourt, the subordinate court.

History:-

Chapter 6. Quit India movement.

Chapter 7. Forward Block and INA.

Chapter 8. Independence and partition of India.

Contemporary world :-

Chapter 4. The United Nation.

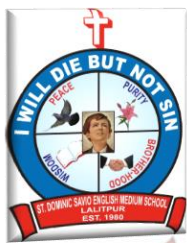
Chapter 5. Major agencies of the United Nations.

Chapter 6. Non-aligned movement.

Civics chapter -:1 to 5

History -:1 to 8

Contemporary world -: 1 to 6

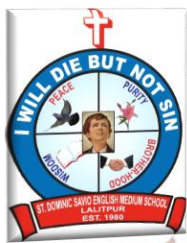


ST. DOMINIC SAVIO E.M. SCHOOL, LALITPUR

SYLLABUS FOR CLASS – X

Session 2025-26

Geography	<p>Ch-1 Interpretation of Topographical Maps Ch-2 Maps of India Ch-3 Location, Extent and Physical Features of India Ch-4 Climate of India Ch-5 Soils of India Ch-6 Natural Vegetation of India CH-7 Water Resources Ch-9 Minerals and Energy Resources in India- Part I Ch-8 Minerals and Energy Resources- Part II Ch-10 Agriculture in India- Part I Ch-11 Agriculture in India Part II- Food Crops Ch-12 Agriculture in India Part III- Cash Crops</p>	<p>Ch-13 Industries in India Part I- Agro Based Industries Ch-14 Industries in India Part II- Mineral-Based Industries CH-15 Transport in India Ch-16 Waste Management Part I- Impact of Waste Accumulation Ch-17 Waste Management Part II- Need for Waste Management and Methods of Safe Disposal CH-18 Waste Management Part III- Need and Methods for Reducing, Reusing and Recycling Waste</p> <p>Full Syllabus</p>
Moral	<ol style="list-style-type: none"> 1. Active Listening 2. Using Your Money 3. Career Selection 4. Be The First 5. Spirit of Enquiry 6. Right Attitude 	<ol style="list-style-type: none"> 7. Abilities 8. Equip Yourself 9. Child Trafficking 10. Overcoming Stigmas 11. Heal the World



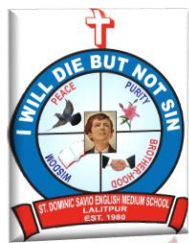
ST. DOMINIC SAVIO E.M. SCHOOL, LALITPUR

SYLLABUS FOR CLASS – X

Session 2025-26

Mathematics

- | | |
|---|--|
| <ol style="list-style-type: none">1. Goods and Services Tax (GST)2. Banking (Recurring Deposit Account)3. Shares and Dividends4. Linear Inequations in one variable5. Quadratic Equations6. Ratio and Proportion7. Remainder and Factor Theorems8. Matrices9. Arithmetic Progression (A.P.) and Geometric Progression (G.P.)10. Reflection11. Coordinate Geometry12. Similar triangles | <ol style="list-style-type: none">13. Loci14. Circle15. Three dimensional solids16. Trigonometric Identities and table17. Heights and Distances18. Arithmetic Mean, Median, Mode and Quartiles19. Histogram and Ogive20. Probability <p>+ All the chapters that are in Quarterly exam .</p> |
|---|--|



ST. DOMINIC SAVIO E.M. SCHOOL, LALITPUR

SYLLABUS FOR CLASS – X

Session 2025-26

Chemistry	Unit Chapter Name --- --- 1-1 The Periodicity of Properties 1-2 Chemical Bonding 1-3 Acid, Bases and Salts 1-4 Analytical chemistry using Alkalis 1-5 The Mole concept and stoichiometry 1-6 Electrolysis	* 1e-1: The Periodicity of Properties * 1e-2: Chemical Bonding * 1e-3: Acid, Bases and Salts * 1e-4: Analytical chemistry using Alkalis * 1e-5: The Mole Concept and Stoichiometry * 1e-6: Electrolysis * 1e-7: Metallurgy * 1e-8: The study of Hydrogen Chloride * 1e-9: Some Compounds of Nitrogen * 1e-10: Sulphuric Acid * 1e-11: Fundamental Principles of organic chemistry * 1e-12: Hydrocarbons * 1e-13: Ethanol and Acetic Acid
Physics	1. Force 2. Work , Energy and Power 3. Machines 4. Refraction of Light at Plane Surfaces 5. Refraction through a Lens 6. Spectrum 7. Sound	8. Current Electricity 9. Household Circuits 10. Electro - magnetism 11. Calorimetry 12. Radioactivity + Quarterly



ST. DOMINIC SAVIO E.M. SCHOOL, LALITPUR

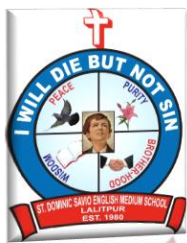
SYLLABUS FOR CLASS – X

Session 2025-26

Biology

- * Le-1 Cell - The Structural & Functional Unit of Life
- * Le-2 Structure of Chromosomes, Cell Cycle & Cell Division
- * Le-3 Genetics - Some Basic Fundamentals
- * Le-4 Absorption by Roots - The Processes Involved
- * Le-5 Transpiration
- * Le-6 Photosynthesis
- * Le-7 Chemical Coordination in Plants
- * Le-14 Human Evolution
- * Le-16 Pollution

- * Cell - The structural and functional unit of life.
- * Structure of chromosomes, cell cycle & cell division.
- * Genetics - Some Basic Fundamentals.
- * Absorption by Roots - The processes involved.
- * Transpiration
- * Photosynthesis
- * Chemical Coordination in Plants.
- * The Circulatory System.
- * The Excretory System.
- * The Nervous System.
- * Sense organs.
- * The Endocrine System.
- * The Reproductive System.
- * Human Evolution.
- * Population - The Increasing Numbers and Rising Problems.
- * Pollution - A Rising Environmental Problem



ST. DOMINIC SAVIO E.M. SCHOOL, LALITPUR

SYLLABUS FOR CLASS – X

Session 2025-26

Computer	<p>1- Revision of class IX 2- Class as the basis of all Computation 3- User-Defined Methods 4- Constructors 5- Library classes 6-Encapsulation and Inheritance</p>	<p>1- Revision of class IX 2- Class as the basis of all Computation 3- User-Defined Methods 4- Constructors 5- Library classes 7-Array (One Dimensional, two Dimensional and programs) 8- String handling</p>
Hindi	<p>प्रस्ताव लेखन— कहानी लेखन, चित्र लेखन पत्र—औपचारिक —अनौपचारिक, अपठित गद्यांश भाववाचक संज्ञा, विशेषण शब्द , तत्सम— तद्भव शब्द पर्यायवाची शब्द ,विलोम शब्द, वाक्यांश लिंग वचन, मुहावरे, लोकोक्ति, वाच्य,वाक्य परिवर्तन, शुद्ध – अशुद्ध शब्द</p> <p>नया रास्ता— अध्याय— 17,18,19,20,21 अध्याय— 1,2,3,4,5,6,7 एकांकी संचय – 1. संस्कार और भावना 2.बहू की विदा 5.महाभारत की एक साँझ</p>	<p>प्रस्ताव लेखन – कहानी लेखन, चित्र लेखन पत्र— औपचारिक /अनौपचारिक, अपठित गद्यांश भाववाचक संज्ञा, विशेषण शब्द, तत्सम—तद्भव शब्द पर्यायवाची शब्द, विलोम शब्द,वाक्यांश लिंग वचन, मुहावरे, लोकोक्ति, वाच्य, वाक्य परिवर्तन, शुद्ध—अशुद्ध शब्द</p> <p>नया रास्ता— अध्याय – 1 से 26 एकांकी संचय— 1.संस्कार और भावना 2.बहू की विदा 3.मातृभूमि का मान 4.सूखी डाली 5.महाभारत की एक साँझ 6.दीपदान</p>