

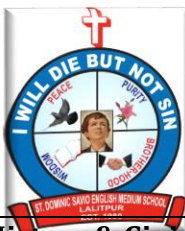


ST. DOMINIC SAVIO E.M. SCHOOL, LALITPUR

SYLLABUS FOR CLASS – IX

Session 2025-26

| Subject | Quarterly Examination | Half Yearly Examination | Annual Examination |
|---------------------|---|--|---|
| English Lit | Julius Caesar- Act 1- Scene I, II and III Treasure Chest:- Poems- 1) A Work of Artifice 2) Skimbleshanks- The Railway Cat Short Stories:- 1) Bonku Babu's Friend 2) Oliver Asks For More | Julius Caesar:- Act II- Scene I and II Treasure Chest:- Poem- 3) I Remember, I Remember 4) A Doctor's Journal Entry For August 6, 1945 Short Stories- 3) The Model Millionaire 4) The Home Coming | Julius Caesar:- Act II- Scene III and IV Treasure Chest:- Poem- 5) The Night Mail Short Story- 5) The Boy who Broke the Bank Quarterly + Half yearly Syllabus |
| English Lang | Composition Letters Comprehension Notice E-mail Functional Grammar | Composition Letters Comprehension Notice E-mail Functional Grammar | Composition Letters Comprehension Notice E-mail Functional Grammar |

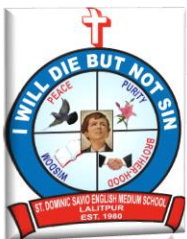


ST. DOMINIC SAVIO E.M. SCHOOL, LALITPUR

SYLLABUS FOR CLASS – IX

Session 2025-26

| | | | |
|-----------------------------|--|---|---|
| History & Civics | History :- Chapter 1- The Harappan Civilization Chapter 2- The Vedic Period Chapter 3 - Rise of Jainism and Buddhism Chapter 4- The Mauryan Empire Chapter 5 - The Sangam age Civics:- Chapter 1- Our Constitution Chapter 2- The Salient feature of our Constitution. | History:- Chapter 6- The Age of the Guptas Chapter 7(a)- Medieval India (The Cholas) Chapter 7(b)- The Delhi Sultanate (1206 AD to 1526 AD) Chapter 8(a)- The Mughal Empire Chapter 8(b)- The Composite Culture Civics:- Chapter 3- Directive Principles of State Policy Chapter 4- Elections | History:- Chapter 9(a)- The Modern Age in Europe (Renaissance) Chapter 9(b)- The Reformation Chapter 9(c)- Industrial Revolution Civics:- Chapter 5- The State Legislatures Complete Syllabus (including Quarterly and Half yearly) |
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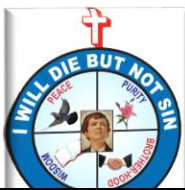


ST. DOMINIC SAVIO E.M. SCHOOL, LALITPUR

SYLLABUS FOR CLASS – IX

Session 2025-26

| | | | |
|------------------|--|---|---|
| Geography | Ch-1 Earth as a Planet Ch-2 Geographic Grid Ch-3 Rotation and Revolution Ch-4 Earth's Structure Ch-5 Landforms of the Earth Ch-6 Rocks and Minerals Ch-7 Volcanoes | Ch-8 Earthquakes Ch-9 Weathering Ch-10 Agents of Denudation: River and Wind Ch-11 Movement of Ocean Water: Currents and Tides Ch-12 Composition and Structure of the Atmosphere Ch-13 Insolation Ch-14 Atmospheric Pressure and Winds Ch-15 Humidity | Ch-16 Pollution and its Types Ch-17 Sources of Pollution Ch-18 Effects of pollution Ch-19 Preventive Measures Against Pollution Ch-20 Natural Regions of the World Including:- Quarterly + Half yearly Syllabus |
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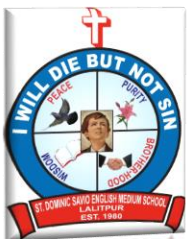


ST. DOMINIC SAVIO E.M. SCHOOL, LALITPUR

SYLLABUS FOR CLASS – IX

Session 2025-26

| | | | |
|--------------------|--|--|---|
| | 1-Gender Respect 2-Body Communication 3-Say 'No' to Your temptations 4-Keep your Cool | 5-Developing Awareness 6-Chase Your Dreams 7-Abilities 8-Making Choices | 9- Decision that Teenagers are conflicted with regularly 10-Thinking Before Deciding 11-Choosing to Stand up what is right |
| Mathematics | 1-Rational and Irrational Numbers 2-Compound Interest 3-Expansions 4-Factorisation 8-Triangles 9-Mid- Point and Intercept Theorems 14-Introduction, Data and Frequency 16-Area of Plane Figures | 5- Simultaneous Linear Equation in two variables 6- Indices Exponents 10-Pythagoras Theorem 11-Rectilinear Figures 15- Mean, Median and Frequency, Polygon 17- Circle- Circumference and Area 19- Trigonometrical Ratios | 7-Logarithm 12-Area Theorems 13- Circle 18-Surface Area and Volume of 3-D Solids 20-Co-ordinates and solution of simultaneous linear equations graphically and distance formula *All the chapters that are in Quarterly exam and Half yearly |
| Physics | 1. Measurement and experimentation 2. Motion in one dimension 3. Laws of motion 6. Heat and energy | 4. Pressure in Fluids 5. Archimedes principle 7. Reflection of light | 8. Sound 9. Current and electricity 10. Magnetism + Quarterly + Half yearly |
| Chemistry | L-1- The language of chemistry L-2 Chemical changes and reactions L-3 Water | L-4 Atomic Structure And Chemical Bonding L-6 Hydrogen L-8 Atmospheric Pollution | L-5 The periodic table L-7 Study Of Gas Laws |

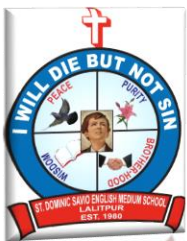


ST. DOMINIC SAVIO E.M. SCHOOL, LALITPUR

SYLLABUS FOR CLASS – IX

Session 2025-26

| | | | |
|----------------|---|--|--|
| Biology | <p>Ch. 1: Introducing Biology</p> <p>Ch. 2: Cell - The Unit of Life</p> <p>Ch. 3: Tissues: Plant and Animal Tissues</p> <p>Ch. 4: The Flower</p> <p>Ch. 5: Pollination and Fertilization</p> <p>Ch. 6: Seeds - Structure and Germination</p> <p>Ch. 19: Waste Generation and Management</p> | <p>Ch - 7: Respiration in Plants</p> <p>Ch - 8: Five Kingdom Classification</p> <p>Ch - 9: Economic Importance of Bacteria & Fungi</p> <p>Ch - 10: Nutrition</p> <p>Ch - 11: Digestive System</p> <p>Ch - 12: Skeleton - Movement and Locomotion</p> | <p>Ch-1: Introducing Biology</p> <p>Ch-2: Cell: The Unit of Life</p> <p>Ch-3: Tissues: Plant and Animal Tissues</p> <p>Ch-4: The Flower</p> <p>Ch-5: Pollination and Fertilization</p> <p>Ch-6: Seeds - Structure and Germination</p> <p>Ch-7: Respiration in Plants</p> <p>Ch-8: Five Kingdom Classification</p> <p>Ch-9: Economic Importance of Bacteria and Fungi</p> <p>Ch-10: Nutrition</p> <p>Ch-11: Digestive System</p> <p>Ch-12: Skeleton - Movement and Locomotion</p> <p>Ch-13: Skin - "The Jack of All Trades"</p> <p>Ch-14: The Respiratory System</p> <p>Ch-15: Hygiene - A Key to Healthy Life</p> <p>Ch-16: Diseases: Causes and Control</p> <p>Ch-17: Aids to Health</p> <p>Ch-18: Health Organisations</p> <p>Ch-19: Waste Generation and Management</p> |
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ST. DOMINIC SAVIO E.M. SCHOOL, LALITPUR

SYLLABUS FOR CLASS – IX

Session 2025-26

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| AI Robotics | Robotics : Chapter-1-Introduction to robotics | Robotics: Chapter- 1 : Introduction to robotics Chapter –2 : Robot as a System | Robotics: Chapter-1 : Introduction to robotics Chapter -2 : Robot as a System Chapter-3 : Concept of robotics Artificial Intelligence : Quarterly Exam portion + Half yearly Exam portion + Functions An understanding of both built in and user defined functions; the importance of |
| | Artificial Intelligence : Chapter-1 Introduction to AI Chapter-3 : Introduction to data and Programming with Python (Topics below) (i)Familiarization with Python. Features and advantages of Python. (ii) Introduction to data types and variables. Simple python program structure and the concept of indentation in Python, Tokens introduction -Keyword, Identifier, Literal, Operator, separator Data types in Python – mutable and immutable types, numeric (int, float), Boolean, Sequence type (tuple, list, strings), dictionary, variable and input() print(), range(), slicing Operation on list and string and tuple: Library Functions in python : min(),max(),sum(),round(),ceil(), floor(),sqrt(), (iii) Introduction to Operators. Usage of different operators | Artificial Intelligence : Quarterly portion + Meaning and use of loops in python. Entry & Exit Controlled Loop . Types of loops (while, for), | |

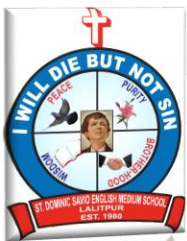


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SYLLABUS FOR CLASS – IX

Session 2025-26

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| | (arithmetic, logical, assignment, comparison, identity, membership) on data types, | | | |
| | (iv) Conditional Statements if conditions, if else conditions, nested If conditions, if-elif-else ladder. | | | |
| | v) Control Statements Intro of loops - for loop for the working list tuple dictionary | | | |
| Computer | 1- Introduction to object oriented Programming concepts 2- Elementary Concepts of objects and classes. 3-Values and Data Types. 4-Operators in Java 5-Input in Java (Command line input, Scanner) 6-Mathematical Library methods 7-Conditional Statements in Java | 8-Iterative constructs in Java *All the chapters of Quarterly exam + Chap 7 & Chap 8 | 9- Nested loops 10- Computing and Ethics (Whole syllabus i.e. Quarterly Exam + Half Yearly Exam Portion with Chap 9 & 10) | |



ST. DOMINIC SAVIO E.M. SCHOOL, LALITPUR

SYLLABUS FOR CLASS – IX

Session 2025-26

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|-------------------------|--|---|--|
| Hindi Literature | <p>साहित्य सागर-गद्य – 01 बात अठन्नी की (सुदर्शन)</p> <p>02 काकी (सियाराम शरण गुप्त)</p> <p>साहित्य सागर – पद्य –</p> <p>01 साखी (कबीरदास)</p> <p>02 गिरिधर की कुंडलियाँ (गिरिधर कविराय)</p> <p>सरल व्यावहारिक व्याकरण</p> <p>प्रस्ताव लेखन – 01-08</p> <p>कहानी लेखन – 1, 2, 3</p> <p>पत्र-औपचारिक/अनौपचारिक</p> <p>अपठित गद्यांश</p> <p>भाववाचक संज्ञा – 152, 153 बूढ़ा से परायापन</p> <p>विशेषण शब्द पेज नं. – 171</p> <p>विलोम शब्द 130, 2nd Line</p> <p>मुहावरे पेज नं. 210, 211 (11-40)</p> <p>वाक्यांश – पेज नं. 140 2nd Line</p> <p>वाक्य परिवर्तन, लिंग परिवर्तन</p> <p>पर्यायवाची शब्द पेज नं. – 126</p> <p>तत्सम-तद्भव पेज नं. – 124, 1st Line</p> <p>लोकोक्ति पेज नं. – 218</p> <p>शुद्ध-अशुद्ध शब्द –Full</p> | <p>साहित्य सागर – गद्य – 03 महायज्ञ का पुरुस्कार (यशपाल)</p> <p>04 नेताजी का चश्मा (स्वयं प्रकाश)</p> <p>साहित्य सागर – पद्य – 03 स्वर्ग बना सकते हैं। (रामधारी सिंह 'दिनकर')</p> <p>04 वह जन्म भूमि मेरी (सोहन लाल द्विवेदी)</p> <p>सरल व्यावहारिक व्याकरण –</p> <p>प्रस्ताव लेखन – 09-16</p> <p>कहानी लेखन – 4, 5, 6</p> <p>पत्र-औपचारिक/अनौपचारिक</p> <p>अपठित गद्यांश</p> <p>भाववाचक संज्ञा पेज नं. – 153 आलसी से कर्मठता</p> <p>विशेषण शब्द पेज नं. – 172</p> <p>पर्यायवाची शब्द पेज नं. – 127</p> <p>विलोम शब्द 130, 3rd Line, 131 1st Line</p> <p>तत्सम-तद्भव पेज नं. – 124, 2nd Line</p> <p>मुहावरे पेज नं. 212,</p> <p>लोकोक्ति पेज नं. – 219</p> <p>वाक्यांश – पेज नं. 141 1st Line</p> <p>शुद्ध-अशुद्ध,</p> <p>वाक्य परिवर्तन, लिंग परिवर्तन</p> | <p>साहित्य सागर – गद्य – 05 अपना – अपना भाग्य (जैनेन्द्र कुमार)</p> <p>06 बड़े घर की बेटी (प्रेमचन्द्र)</p> <p>साहित्य सागर – पद्य – 01 साखी (कबीरदास)</p> <p>05 मेघ आए (सर्वेश्वर दयाल सक्सेना)</p> <p>06 सूर के पद (सूरदास)</p> <p>सरल व्यावहारिक व्याकरण –</p> <p>प्रस्ताव लेखन – 17-24</p> <p>कहानी लेखन – 7, 8, 9</p> <p>पत्र-औपचारिक/अनौपचारिक</p> <p>अपठित गद्यांश</p> <p>भाववाचक संज्ञा पेज नं. – 154</p> <p>विशेषण शब्द पेज नं. – 173</p> <p>पर्यायवाची शब्द पेज नं. – 128</p> <p>विलोम शब्द 131, 2nd, 3rd Line,</p> <p>तत्सम-तद्भव पेज नं. – 124, 3rd Line</p> <p>मुहावरे पेज नं. 213,</p> <p>लोकोक्ति पेज नं. – 220</p> <p>वाक्यांश – पेज नं. 141 2nd Line</p> <p>शुद्ध-अशुद्ध,</p> <p>वाक्य परिवर्तन,</p> <p>लिंग परिवर्तन</p> |
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