



**ST. ALOYSIUS' HIGH SCHOOL, KANPUR**  
**CLASS 8: FIRST TERM SYLLABUS 2025-2026**

| SUBJECTS     | FIRST UNIT TEST SYLLABUS<br>FOR 30 MARKS   | HALF YEARLY EXAM SYLLABUS<br>FOR 70 MARKS  |
|--------------|--|--|
| ENGLISH LIT  | <b>Lesson 1-</b> The Shoemaker, <b>Poem:</b> Ode to Autumn<br><b>Lesson 4-</b> Pride and Prejudice   | <b>Lesson 1-</b> The Shoemaker, <b>Lesson 2-</b> Thank you, Jeeves<br><b>Lesson 3-</b> El- ahrairah and the Black Rabbit of Inle, <b>Lesson 4-</b> Pride and Prejudice<br><b>Lesson 6-</b> Media: Then and Now<br><b>Poem:</b> Ode to Autumn, <b>Poem:</b> Lines Written in Early Spring<br><b>Shakespeare-</b> Macbeth<br><b>Dictation-</b> Lesson 1- The Shoemaker, Poem: Ode to Autumn, Lesson 4- Pride and Prejudice   |
| ENGLISH LANG | <b>Lesson 1-</b> The Sentence, <b>Lesson 2-</b> Question Tags and Short Answers, <b>Lesson 5-</b> Tenses and their uses, <b>Lesson 8-</b> Subject and Verb Agreement, <b>Lesson 14-</b> Use of Prepositions<br><b>Lesson 27-</b> Transformation of Sentences, Notice Writing | <b>Lesson 1-</b> The Sentence, <b>Lesson 2-</b> Question Tags and Short Answers<br><b>Lesson 3-</b> Anomalous Finites, <b>Lesson 4-</b> Non-Finite Forms of Verbs<br><b>Lesson 5-</b> Tenses and their uses, <b>Lesson 7-</b> Voice<br><b>Lesson 8-</b> Subject and Verb Agreement, <b>Lesson 11-</b> Determiners,<br><b>Lesson 12-</b> Articles <b>Lesson 13-</b> Adverbs, <b>Lesson 14-</b> Use of Prepositions<br><b>Lesson 16-</b> Words Used as Different Parts of Speech, Lesson 17- Common Errors<br><b>Lesson 18-</b> Vocabulary and Rich Expression, <b>Lesson 20-</b> One- Word Substitution<br><b>Lesson 21-</b> Phrasal Verbs, <b>Lesson 27-</b> Transformation of Sentences<br><b>Lesson 31-</b> Punctuation and Capitalisation, Letter Writing, Essay Writing<br>Notice Writing, Comprehension<br><b>Dictation :</b> <b>Lesson 1-</b> The Sentence, <b>Lesson 2-</b> Question Tags and Short Answers, <b>Lesson 5-</b> Tenses and their uses |
| HINDI LIT    | 1. पुष्प की अभिलाषा<br>2. आत्मविश्वास  | 1-पुष्प की अभिलाषा 2-आत्मविश्वास 3-नर हो ना निराश करो मन को, 4- श्रम, 5. शनि -सबसे सुंदर ग्रह<br>6. बहुत दिनों के बाद<br><b>Dictation- 1. पुष्प की अभिलाषा 2. आत्मविश्वास</b>  |
| HINDI LANG   | 1 भाषा लिपि और व्याकरण<br>2 वर्ण विचार   | शब्द विचार, संज्ञा, लिंग, वचन, कारक, सर्वनाम, पर्यायवाची शब्द, विलोम शब्द, वाक्यांश के लिए एक शब्द, अपठित गद्यांश , पत्र लेखन, निबंध लेखन<br><b>Dictation : 1 भाषा लिपि और व्याकरण, 2 वर्ण विचार</b>   |
| MATHS        | <b>Ch-1</b> Rational Numbers, <b>Ch-2</b> Exponents and Powers<br><b>Ch-3</b> Squares and Square Roots, <b>Ch-7</b> Percentage and its Applications  | <b>Ch-1</b> Rational Numbers, <b>Ch-2</b> Exponents and Powers, <b>Ch-3</b> Squares and Square Roots, <b>Ch-4</b> Cube and Cube Roots, <b>Ch-5</b> Playing with Numbers, <b>Ch-6</b> Operation on Sets <b>Ch-7</b> Percentage and its Applications, <b>Ch-8</b> Simple and Compound Interest<br><b>Ch-9</b> Direct and Inverse Variation, <b>Ch-10</b> Algebraic Expressions and Identities<br><b>Dictation: Ch-1 Rational Numbers, Ch-2 Exponents and Powers</b><br><b>Ch-3 Squares and Square Roots, Ch-7 Percentage and its Applications.</b>   |
| PHYSICS      | Chapter1) Matter<br>Chapter2) Physical quantities and measurement  | Chapter1) Matter, Chapter2) Physical quantities and measurement,<br>Chapter3) Force and Pressure, Chapter4) Energy, Chapter5) Light energy<br><b>Dictation- Chapter 1 Matter, Chapter 2 Physical quantities and measurement</b>  |

|                       |   |  |
|-----------------------|---|--|
| <b>CHEMISTRY</b>      | Chapter 1- Matter<br>Chapter 2 physical and chemical change   | Chapter 1- Matter, Chapter 2- Physical and chemical changes<br>Chapter 3-Elements, compounds and mixtures. Chapter 4-Atomic structure.<br>Chapter 5- Language of chemistry.<br><b>Dictation- Chapter 1 Matter, Chapter 2 Physical and chemical change</b>  |
| <b>BIOLOGY</b>        | Ch1- Transport of Food and Minerals in plants   | Ch1 - Transport of Food and Minerals in plants, Ch2- Reproduction in plants,<br>Ch3-Reproduction in animals, Ch4- Ecosystem, Ch5- Endocrine system and Adolescence.<br><b>Dictation- Ch1- Transport of Food and Minerals in plants</b>   |
| <b>HISTORY/CIVICS</b> | L – 2a – The growth of Nationalism (The French Revolution)<br>L – 2b – The growth of Nationalism (The American war of Independence)<br><b>Civics</b> L – 1a – The organs of Indian government (The Legislature) | <b>Unit I syllabus</b> + L – 2c – The growth of Nationalism (The American Civil War)<br>L – 3 – India in the Eighteenth Century<br><b>Civics:</b> L – 1b – The organs of Indian government (The Union Executive)<br><b>Dictation- Chapter 2a The growth of Nationalism (The French Revolution),<br/>Chapter 2b The growth of Nationalism (The American war of Independence).</b> |
| <b>GEOGRAPHY</b>      | L – 1 – Representation of geographical features<br>L – 2 – Population dynamics  | L – 1 – Representation of geographical features, L – 2 – Population dynamics<br>L – 3 – Migration, L – 4 – Urbanization, L – 5 – Natural and Man-made disasters<br>6. Asia: The largest continent – Location and Physical Features<br>Map of Asia (Physical features)<br><b>Dictation- Chapter 1 Representation of geographical features,<br/>Chapter 2 Population dynamics</b>  |
| <b>COMPUTER</b>       | Chapter-1: Operating System and GUI<br>Chapter-2:Spreadsheet formulas and functions   | Chapter-1: Operating System and GUI, Chapter-2: Spreadsheet formulas and functions<br>Chapter-3: Charts in MS-Excel, Chapter-4: Algorithm and Flowcharts<br>Chapter-5: Introduction to Java and Bluej, Chapter-7: App Development<br><b>Dictation:<br/>Chapter-1: Operating System and GUI<br/>Chapter-2:Spreadsheet formulas and functions</b>                                  |

#### ADDITIONAL SUBJECTS FOR CLASS 8

| SUBJECTS                  | NOT FOR UNIT TEST BUT ONLY FOR HALF YEARLY EXAM  |
|---------------------------|--|
| <b>SANSKRIT</b>           | 1.वृक्षारोपणस्य महत्वम् 2. सत्सङ्गतिः 3. किं कर्तव्यम्, किं न कर्तव्यम् 4. सङ्गणकम्, प्रिय भारतम् 6. संस्कृत - गौरवम्<br><b>व्याकरण</b> 8.शब्दरूप -( मति ,मुनि) 9.धातु रूप-गम् (लट्, लोट् एवं लृटलकार ) 10.अनुवाद कार्य - गम् धातु (लट् लकार)              |
| <b>VALUE EDUCATION</b>    | Ch1. Being kind and Gentle, Ch2. Developing self Esteem, Ch3. Be Self Disciplined, Ch4. Importance of Patience, Ch5. A Lesson for Life, Ch6. Right Approach to Work, Ch7. Concern for Animals. <b>FREEDOM WITH RESPONSIBILITY IN THE USE OF TECHNOLOGY</b> |
| <b>FINANCIAL LITERACY</b> | 1. Insurance – History, advantages and types<br>2. Bank – types and classification<br>3. Tax classification, need and benefits   |
| <b>GENERAL KNOWLEDGE</b>  | Theme 1: Me and My surroundings, Theme 2: Our India, Theme 3: Plants and Animals, Theme 4: Universe Space, Theme 5: Health and Hygiene.<br>Including current affairs and questions based on sports (Basketball).   |
| <b>ART/ DRAWING</b>       | Still life, Nature study (Bird, flower), Landscape (shade and colour), Monument, sketching (sitting couple), Landscape, Life study (fruit basket).<br><b>Craft Work: Newspaper Sticks Statue, Disposable spoon wall hanging</b>                            |



**ST. ALOYSIUS' HIGH SCHOOL, KANPUR**  
**CLASS 8: SECOND TERM SYLLABUS 2025-2026**

| SUBJECTS       | SECOND UNIT TEST SYLLABUS FOR 30 MARKS   | FINAL EXAM SYLLABUS FOR 70 MARKS   |
|----------------|--|--|
| ENGLISH LIT    | Poem: Ode to a Skylark<br>Lesson 8- <b>The Adventure of the Engineer's Thumb</b><br>Lesson 9- <b>The Postmaster</b>  | Lesson 7- <b>The Twisted Trial</b> , Lesson 8- <b>The Adventure of the Engineer's Thumb</b><br>Lesson 9- <b>The Postmaster</b> , Lesson 10- <b>Getting Ready for Adventure</b> ,<br>Lesson 12- <b>A Prophecy Comes True</b><br>Poem: <b>A Musical Instrument</b> , Poem: <b>Ode to a Skylark</b> , Shakespeare- <b>Julius Caesar</b><br><b>Dictation:</b><br><b>Lesson 8- The Adventure of the Engineer's Thumb, Lesson 9- The Postmaster</b>  |
| ENGLISH LANG   | Lesson 14- Use of Prepositions, Lesson 15- Use of Conjunctions<br>Lesson 22- Phrases, Lesson 23- Clauses<br>Lesson 24- Synthesis,<br>Lesson 26- Synthesis (Cont.), Lesson 28- Transformation of Sentences, Email Writing | Lesson 5- Tenses and Their Uses, Lesson 6- Conditional Sentences, Lesson 7- Voice<br>Lesson 8- Subject and Verb Agreement, Lesson 9- Pronouns, Lesson 10- Adjectives, Lesson 14- Use of Prepositions, Lesson 15- Use of Conjunctions, Lesson 19- Word Building, Lesson 22- Phrases, Lesson 23- Clauses, Lesson 24- Synthesis, Lesson 25- Synthesis (Cont.)<br>Lesson 27- Transformation of Sentences, Lesson 28- Transformation of Sentences (cont.),<br>Lesson 29- Sequence of Tenses, Lesson 30- Direct and Indirect Speech<br>Letter Writing, Essay Writing, Notice Writing, Comprehension, Email Writing |
| HINDI LIT      | मेरा विद्यार्थी जीवन   | मेरा विद्यार्थी जीवन, भोलाराम का जीव, दोहावली, कलाकार का विश्व हास्य, मानुष हों तो वही रसखानि<br>शल्य चिकित्सा के प्रवर्तक सुश्रुत<br><b>Dictation: मेरा विद्यार्थी जीवन</b>   |
| HINDI LANG     | विशेषण, क्रिया   | काल, वाच्य, अविकारी शब्द, वाक्य विचार, विराम चिन्ह, पर्यायवाची शब्द, विलोम शब्द, वाक्यांश के लिए एक शब्द, मुहावरे, अपठित गद्यांश, पत्र लेखन, निबंध लेखन।   |
| MATHS          | <b>Ch-11</b> Factorisation<br><b>Ch-12</b> Linear Equations and Inequalities in One Variable<br><b>Ch-19</b> Mensuration   | <b>Ch-7</b> Percentage and its Applications, <b>Ch-8</b> Simple and Compound Interest, <b>Ch-9</b> Direct and Inverse Variation, <b>Ch-11</b> Factorisation, <b>Ch-12</b> Linear Equations and Inequalities in One Variable, <b>Ch-13</b> Understanding Shapes, <b>Ch-14</b> Construction of Quadrilaterals, <b>Ch-15</b> Circle, <b>Ch-16</b> Coordinate System and Graphs, <b>Ch-18</b> Visualising Solid Shapes, <b>Ch-19</b> Mensuration, <b>Ch-20</b> Data Handling<br><b>Dictation: Ch-11 Factorisation, Ch-12 Linear Equations and Inequalities in One Variable, Ch-19 Mensuration</b>                |
| PHYSICS        | Chapter6) Heat transfer<br>Chapter7) Sound   | Chapter6) Heat transfer, Chapter5) Light Energy, Chapter 7) Sound, Chapter8) Electricity<br>Chapter2) Physical quantities and measurement<br><b>Dictation: Chapter 6. Heat transfer, Chapter 7. Sound</b>  |
| CHEMISTRY      | Chapter 7-Hydrogen<br>Chapter 8-Water  | Chapter 5 -Language of Chemistry, Chapter 8 –Water, Chapter 6-Chemical reactions,<br>Chapter 7-Hydrogen, Chapter 9 - Carbon and its compounds  |
| BIOLOGY        | Ch6 - Circulatory system   | Ch6- Circulatory system, Ch5-Endocrine system and Adolescence, Ch7-Nervous system,<br>Ch8-Disease and First Aid, Ch9- Food Production.   |
| HISTORY/CIVICS | <b>History:</b> L – 4 – Traders to rulers<br><b>Civics:</b> L – 1c – The organs of Indian government (The Judiciary)   | <b>History</b> L – 2c– The growth of Nationalism (The American Civil War), L – 6 – The Great Uprising of 1857<br>L – 7 – Socio-Religious Reforms, L – 8 – India's struggle for freedom<br><b>Civics</b> L – 1b – The organs of Indian government (The Union Executive)<br>L – 1c – The organs of Indian government (The Judiciary), L – 2 – United Nations   |

|                  |  |  |
|------------------|--|--|
| <b>GEOGRAPHY</b> | 7. Asia: Climate, Natural Vegetation and Wildlife<br>8. India: Geographical Features | 1.Representation of Geographical Features, 3. Migration 5. Natural and Man-made Disasters<br>7. Asia: Climate, Natural Vegetation and Wildlife 8. India: Geographical Features<br>9. India: Climate, Flora and Fauna, 10. India Human Resources + Map of India (Physical features) |
| <b>COMPUTER</b>  | Chapter -6: Decision Control Structures<br>Chapter -8:Computer Networking            | Chapter-4: Algorithm and Flowcharts, Chapter-5: Introduction to Java and Bluej<br>Chapter -6: Decision Control Structures, Chapter-7: App Development, Chapter -8: Computer Networking,<br>Chapter-9:Cloud Computing   |

| <div> <div>ADDITIONAL SUBJECTS</div> <div>NOT FOR UNIT TEST BUT ONLY FOR FINAL EXAM</div> </div> |   |
|--|---|
| <b>SUBJECTS</b>  |   |
| <b>SANSKRIT</b>  | 1.बुद्धिर्यस्य बलं तस्य, 2. अस्माकम् उत्सवाः, 3.लोकोक्तयः, 4.राष्ट्रियचिन्हानि, 5.नीति श्लोकः, 6-किं तर्तुं जानाति भवान् व्याकरण -7.शब्द रूप - गुरु, नदी, 8-धात रूप- पठ धातु(लट, लोट, एवं लृट लकार), 9.अनुवाद कार्य - पठ धातु(लट्लकार )   |
| <b>VALUE EDUCATION</b>   | Ch8. If You Fail, Try Again, Ch9. Think Positive, Ch10. Nipping It in the Bud, Ch11. Being a Good Citizen, Ch12. Thinking Out of the box, Ch13. Tolerance Matters<br>Ch14. Coping with Stress, <b>FREEDOM WITH RESPONSIBILITY IN THE USE OF TECHNOLOGY</b>  |
| <b>FINANCIAL LITERACY</b>  | <div> <div>1. Insurance – History, advantages and types</div> <div>2. Bank – types and classification</div> <div>3. Tax classification, need and benefits</div> <div>4. Bank Accounts: Opening; operation and E Banking</div> <div>5. Banking Instruments: cheque, demand draft, debit and credit slips</div> <div>6. Taxes : old and New Regimes; Tax computing</div> </div> |
| <b>GENERAL KNOWLEDGE</b>   | Theme 6: Sports, Theme 7: Word Power, Theme 8: Science and Technology, Theme 9: Around the World, Theme 10: Miscellaneous.<br>Including current affairs and questions based on sports (football).   |
| <b>ART/ DRAWING</b>  | Composition, Cartoon, Poster design, Folk Art, Calligraphy, Rangoli, free hand design, logo design. <b>Craft Work: Paper flower, Old bottle designing.</b>  |