

**AUXILIUM CONVENT SCHOOL, SILIGURI**  
**SYLLABUS FOR THE SESSION 2020 – 2021 (Revised Version as per ICSE Board)**

**CLASS –IX**

**SUBJECT: ENGLISH LANGUAGE**

| Class Test I  | Unit Test I   | Half Yearly  |
|---|---|--|
| <b><u>A Comprehensive Grammar Of Current English:</u></b> Ch14. Active And Passive Voice<br><b><u>Letter Writing :</u></b> Formal/Informal(Unseen)<br><b><u>Total English :</u></b> Book 9 (Old edition)<br>Practice Paper 10 and 11. | <b><u>A Comprehensive Grammar Of Current English:</u></b><br>Ch17. Tenses And Their Uses<br>Ch44. Direct And Indirect Speech<br><b><u>Total English</u></b> Book 9 (Old edition): Practice Paper 12 to 15<br><b><u>Notice And E-Mail Writing (Unseen)</u></b> | <b><u>A Comprehensive Grammar Of Current English:</u></b><br>Ch8. The Pronoun : Relative Pronouns, Ch25. The Preposition,<br>Ch26. Words Followed By Particular Preposition, Ch27. The<br>Conjunction, Ch40. Transformation Of Sentences<br><b><u>Revision Chapters :</u></b> 17 And 44<br><b><u>Total English</u></b> Book 9 (New Edition): Practice Paper 2,3, 4,5 and 6<br><b><u>Essay,Letter,Comprehension,Notice And E-mail Writing(Unseen)</u></b> |
| Class Test II   | Selection   | Annual   |
| Ch40. Transformation Of Sentences<br>Ch25. The Preposition<br><b><u>Letter Writing :</u></b> Formal/Informal(Unseen)  | <b><u>A Comprehensive Grammar Of Current English: Full Syllabus</u></b><br><b><u>Total English</u></b> Book 9 : Practice Paper7,8 ,9 and 10<br><b><u>Essay,Letter,Comprehension,Notice And E-mail Writing(Unseen)</u></b>                                     | <b><u>A Comprehensive Grammar Of Current English:</u></b> Full Syllabus<br><b><u>Total English</u></b> Book 9 (New Edition): Practice Paper 11 to 15<br><b><u>Essay,Letter,Comprehension,Notice And Email Writing(Unseen)</u></b>  |

**SUBJECT: Geography**

| Class Test I  | Unit Test I  | Half Yearly  |
|---|--|--|
| Chapter 6. Rocks (Revision)<br>Chapter 15. Types Of Pollution                     | Chapter 1. The Earth as a Planet (Revision)<br>Chapter 13. Atmospheric Pressure and Wind<br>Systems, World Map | <b><u>Book IX :</u></b><br>Ch 13. Atmospheric Pressure and Wind Systems,Ch14. Humidity and<br>Precipitation, Ch 16. Pollution-Sources and Major pollutants,<br>Ch17. Effects of Pollution<br><b><u>Book X:</u></b><br>Ch 1. Interpretation of Topographical Maps, Ch 4.Soils in India<br>Ch 5.Natural Vegetation of India, Ch 14.Transport of India, World Map |
| Class Test II   | Selection  | Annual   |
| Book IX-Ch 4. The Structure of the<br>Earth,Ch5. <b>Ch12 Insolation</b> World Map | Full Syllabus including World Map  | <b><i>Full Syllabus</i></b>  |

**SUBJECT: ENGLISH LITERATURE**

| Class Test I   | Unit Test I   | Half Yearly  |
|--|---|--|
| 1.Television (Poem)<br>2. A Face in the Dark (Stories)                   | 1. Merchant of Venice Act I Sc-I<br>2. Cold Within (Poem)<br>3. Old Man at the Bridge (Stories)   | 1. Merchant of Venice Act- I, II Sc- 1,2,3,4,7<br><b>Stories (Treasure Trove) [Ch 9 My Greatest Olympic Prize]</b> 3. Heart and Hand,<br>4. A Face in the Dark (Revision)<br><b>Poem (Treasure Trove)</b> 5. Bangle Seller, 6. Daffodils, 7. Television (Revision) |
| Class Test II  | Selection   | Annual   |
| 1. Merchant of Venice Act II, Sc- 5,6,8,9<br><b>[Ch9 Abou Ben Adhem]</b> | 1. Merchant of Venice Act I, II, III Sc- I<br><b>Poem (Treasure Trove)</b><br>2. After Blenheim, 3. Cold Within, 4. Bangle Seller<br><b>Stories (Treasure Trove)</b><br>5. An Angel in Disguise, 6. A Horse and Two Goats, 7. Old Man at the Bridge | Merchant of Venice – Act I, II, III Sc-I<br><b>Poem (Treasure Trove) – 6 [2to 6&amp;9]</b><br><b>Stories (Treasure Trove) - 6 [2to6&amp;9]</b>   |

**SUBJECT: COMPUTER APPLICATIONS (A Text Book for Class IX)**

| Unit Test I  | Half Yearly   |
|--|---|
| Ch 1.Introduction To Object Oriented Programming Concepts,<br>Ch 2. Introduction To Java, Ch 3. Elementary Concepts Of Objects And Classes, Ch4. Values And Data Types   | Ch 1.Introduction To Object Oriented Programming Concepts, Ch 2. Introduction To Java, Ch 3. Elementary Concepts Of Objects And Classes, Ch 4. Values And Data Types, Ch5. Operators And Expressions,<br>Ch 9. Conditional Constructs In Java, Ch 10. Iteration Constructs In Java, (i) Programming in Java(Number,Pattern,Series),(ii) Prefix – Postfix and Outputs of Code – Snippets |
| Selection  | Annual  |
| Ch 3. Elementary Concepts Of Objects And Classes, Ch 4. Values And Data Types, Ch 5. Operators And Expressions,<br>Ch 7. Input In Java,<br>Ch 9. Conditional Constructs In Java<br>Ch 10. Iteration Constructs In Java, (i) Programming in Java (Array, Switch-Case, Number, Pattern, Series),(ii) Prefix – Postfix and Outputs of Code - Snippets | <b>All the chapters are included from chapter 1 to 10 excluding chapter 6,11 and 12 (Note: Chapter 8 Mathematical library functions are included.)</b><br>Extra. (i) Programming in Java (Switch-Case, Number, Pattern, Series), (ii) Prefix – Postfix and Outputs of Code – Snippets.  |

**SUBJECT: ECONOMIC APPLICATIONS**

| Unit Test I  | Half Yearly  |
|--|--|
| Ch1.Meaning And Definition Of Economics,<br>Ch 2. Basic Economic Entities In An Economy,<br>Ch 3. Basic Problems Of An Economy, Ch 4. Types Of Economics               | <b>Book X-</b> Ch 1. Elementary Theory of Demand, Ch 2. Elasticity of Demand, Ch 3. Theory of Supply, Ch 10. Inflation<br><b>Book IX Ch-4 Types of Economies</b> |
| Selection  | Annual   |
| Ch 10. Economic Infrastructure, Ch 11. Social Infrastructure,<br>Ch 12. Consumer Awareness<br><b>BookX- Ch-1 Elementry Theory of Demand, Ch 2 Elasticity of Demand</b> | <b>All the chapters from text book IX completed previously</b>   |

**SUBJECT: HINDI (Only for Hindi Students)**

| Class Test I   | Unit Test I   | Half Yearly  |
|--|---|--|
| <b>पाठ्य पुस्तक:एकांकी संचय</b> : पाठ-१ (संस्कार और भावना) (एकांकी संचय पर आधारित अभ्यास-पुस्तिका)<br><b>सरस व्याकरण</b> :विलोम शब्द,पर्यायवाची शब्द, विशेषण   | <b>पाठ्य पुस्तक:एकांकी संचय</b> : पाठ-१ (संस्कार और भावना), पाठ-२ (बहू कीविदा ), (एकांकी संचय पर आधारित अभ्यास-पुस्तिका)<br><b>पाठ्य पुस्तक:नया रास्ता</b> : पाठ-१,२,३,४,५,६,७ (नया रास्ता पर आधारित अभ्यास-पुस्तिका)<br><b>सरस व्याकरण</b> :भाववाचक संज्ञा, तत्सम-तद्भव,   | <b>पाठ्य पुस्तक:एकांकी संचय</b> : पाठ-१ (संस्कार और भावना), पाठ-२ (बहू की विदा ), पाठ-३ (मातृभूमि का मान) (एकांकी संचय पर आधारित अभ्यास-पुस्तिका)<br><b>पाठ्य पुस्तक:नया रास्ता</b> : पाठ-१ से १३, (नया रास्ता पर आधारित अभ्यास-पुस्तिका)<br><b>सरस व्याकरण</b> : निबंध लेखन,पत्र-लेखन, अपठितगद्यांश, भाववाचक,पर्यायवाची,विलोम,विशेषण, मुहावरे, वाक्यांश के लिए एक शब्द। |
| Class Test II  | Selection   | Annual   |
| <b>पाठ्य पुस्तक:एकांकी संचय</b> : पाठ-४ (सूखी डाली), (एकांकी संचय पर आधारित अभ्यास-पुस्तिका)<br><b>सरसव्याकरण</b> : शुद्ध-अशुद्ध, तत्सम-तद्भव, पर्यायवाची शब्द | <b>पाठ्य पुस्तक:एकांकी संचय</b> : पाठ-३ (मातृभूमि का मान), <b>पाठ-४</b> (सूखी डाली), पाठ-६ (दीपदान) (एकांकी संचय पर आधारित अभ्यास-पुस्तिका)<br><b>पाठ्य पुस्तक:नया रास्ता</b> : पाठ-१४,१५,१६,१७,१८,१९,२० (नया रास्ता पर आधारित अभ्यास-पुस्तिका) <b>सरस व्याकरण</b> : निबंध-लेखन,पत्र-लेखन, अपठित-गद्यांश पर्यायवाची, भाववाचक संज्ञा, विशेषण, शुद्ध-अशुद्ध, विलोम शब्द,तत्सम-तद्भव,वाक्यांश,मुहावरे। | <b>Full Syllabus</b>   |

**SUBJECT: BENGALI (Only for Bengali Students)**

| Class Test I  | Unit Test I  | Half Yearly   |
|---|--|---|
| গব্ব -নাম, কবিতা -আবার আসিব ফিরে, ব্যাকরণ -এককথায় প্রকাশ, বানান শুদ্ধকরণ | গব্ব -লাল, নীল মানুশের কাহিনী, ব্যাকরণ -বাক্য পরিবর্তন, একই ক্রিয়া দিয়ে বাক্য গঠন, পত্র লিখন   | গব্ব -লোকটি, দেবতার জন্ম, বামা, কবিতা -বঙ্গভূমির প্রতি, সিঁড়ি, সভ্যতার প্রতি, ব্যাকরণ -ধন্যাত্মক অব্যয়, এককথায় প্রকাশ, সমার্থক শব্দ, বাক্য পরিবর্তন, ছেদ ও যতির ব্যবহার, উক্তি পরিবর্তন, বাগধারা, Writing skill -পত্র লিখন, গব্ব লিখন, অভিজ্ঞতা লিখন, রচনা লিখন, comprehension |
| Class Test II   | Selection  | Annual  |
| গব্ব -লাল, কবিতা -আবার আসিব ফিরে, ব্যাকরণ -উক্তি পরিবর্তন, বাচ্য পরিবর্তন | গব্ব -ক্যানভাসার, নাম, দেবতার জন্ম, কবিতা -অমলকান্তি, থো থো, বঙ্গভূমির প্রতি ব্যাকরণ -সমার্থক শব্দ, বানান শুদ্ধকরণ, বাক্য পরিবর্তন, বাচ্য পরিবর্তন, একই ক্রিয়া দিয়ে বাক্য গঠন, বাগধারা Writing skill - কথোপকথন, গব্ব লিখন, রচনা লিখন, পত্র লিখন, comprehension | গব্ব -নীল মানুশের কাহিনী, লাল, লোকটি, কবিতা -সভ্যতার প্রতি, আবার আসিব ফিরে, অমলকান্তি, ব্যাকরণ -বাক্য পরিবর্তন, বাচ্য পরিবর্তন, উক্তি পরিবর্তন, এককথায় প্রকাশ, ছেদ ও যতির ব্যবহার, বাগধারা Writing skill -গব্ব লিখন, রচনা লিখন, অভিজ্ঞতা লিখন, কথোপকথন, পত্র লিখন, comprehension |

**SUBJECT: Biology**

| Class Test I   | Unit Test I  | Half Yearly   |
|--|--|---|
| <b>Book 9 - Chapters:</b> 3. Tissues, 10. Nutrition  | <b>Book 9 - Chapters:</b> 5. Pollination and Fertilization, 13. Skin,<br><b>Book 10: Chapters:</b> 14. Human Evolution | <b>Book 9: Chapters:</b> 7. Respiration in plants, 11. Digestive System, 12. Skeleton.<br><b>Book 10: Chapters:</b> 5. Transpiration, 7. Chemical Coordination<br><b>Book 9 Economic Importance of Bacteria and Fungi</b> |
| Class Test II  | Selection  | Annual  |
| <b>Book 9: Chapters:</b> 14. Respiratory System,<br><b>Book 10: Chapters:</b> 10. Endocrine System | <b>[Book9- Ch 2,3,4,5,6,7,9,10,11,12,13 &amp;14Full Revised Syllabus]</b>  | <b>Book9- Ch 2,3,4,5,6,7,9,10,11,12,13 &amp;14Full Revised Syllabus</b>   |

**SUBJECT: Physics (ICSE Concise- Selina)**

| Class Test I  | Unit Test I  | Half Yearly   |
|---|--|---|
| <b>Book IX-</b> Ch8. Propagation of Sound Wave<br><b>Book X-</b> Ch7. Sound           | <b>Book IX</b><br>Ch 7. Reflection Of Light (Revision),<br>Ch 10. Magnetism, Ch 4. Pressure in fluids and Atmospheric Pressure (Revision)<br><b>Book X:</b> Ch 5. Refraction through a lens, | <b>Book IX:</b> Ch 1. Measurements and Experimentation (Revision),<br>Ch 2. Motion in One Dimension (Revision), Ch 3. Laws of Motion, Ch 5. Upthrust in Fluids, Archimedes Principle and Floatation, Ch 9. Current Electricity,<br><br><b>Book X:</b> Ch 1. Force, Ch 2. Work-Energy and Power, Ch 3. Machines, <b>Ch5 Refraction through lens, Ch7 Sound</b> |
| Class Test II   | Selection  | Annual  |
| <b>Book X:</b> Ch 12. Radioactivity <b>Ch 4 Refraction of light at Plane surfaces</b> | <b>Full Syllabus Of Class IX Book Chapter 1to 10</b>   | <b>Full Syllabus Of Class IX Book Chapter 1to 10</b>  |

**SUBJECT: HISTORY & CIVICS**

| Class Test I   | Unit Test I  | Half Yearly   |                      |
|--|--|---|----------------------|
| Ch1.The Harappan Civilization<br>Ch12. The Renaissance               | <b>Book 10</b><br>Ch. 1. The First Wart of Independence,<br>Ch 2. Factors leading to the growth of Nationalism and Foundation of I.N.C.  | <b>Book 10</b><br>Ch 3. Objectives and Methods of Struggle of the Early Nationalists<br>Ch 4. Second Phase of the Indian National Movement<br><b>Book 9</b><br>Ch 2. Early Vedic Civilization, Ch 3. The Later Vedic Age, Ch 4. India in the 6 <sup>th</sup> Century BC,<br>Ch 5. The Mauryan Empire<br><b>Civics</b> Ch 1. Our Constitution and its Salient Features, Ch 2. Fundamental Rights, Fundamental Duties |                      |
| Class Test II  | Selection  |   | Annual               |
| <b>Book 9</b><br>Ch 6. The Sangam Age<br>Ch 7. The Age of the Guptas | <b>Book 9</b><br>Ch. 8. South India and the Cholas, Ch 9. The Delhi Sultanate, Ch 10. The Mughal Empire,<br>Ch 13. The Reformation, Ch 14. Industrial Revolution<br><b>Civics</b><br>Ch 3. Elections and Election Commission, Ch 4. Local Self Government – Rural [Ch5. Local Self Government-Urban] |   | <i>Full Syllabus</i> |

**SUBJECT: CHEMISTRY (CONCISE CHEMISTRY)**

| Class Test I   | Unit Test I  | Half Yearly   |
|--|--|---|
| <b>Book IX</b> - Ch4. Atomic Structure and Chemical Bonding<br><b>Book X</b> - Ch2.Chemical Bonding      | <b>Book IX</b> - Ch. 1. The Language of Chemistry (Revision)<br>Ch. 2. Chemical Changes and Reactions (Revision)<br>Ch. 5. Periodic Table<br><b>Book X</b> - Ch. 1. Periodic Table, periodic properties and Variation and Properties | <b>Book IX</b> -Ch3. Water (Revision), Ch 7.Study Of Gas Laws<br>Ch 4. Atomic Structure and Chemical Bonding (Revision)<br><br><b>Book X</b> - Ch 4. Analytical Chemistry [Ch 2 Chemical Bonding] |
| Class Test II  | Selection  | Annual  |
| <b>Book IX</b> - Ch 6. Study of First Element – Hydrogen (Revision) [Ch1 Language of Chemistry] Revision | <b>Book IX</b><br><i>Full Syllabus</i><br>[Whole syllabus from the reduced syllabus [Ch 1,2,3,4,5,6,7]]  | <b>Book IX</b><br><i>Full Syllabus</i><br>[Whole syllabus from the reduced syllabus [Ch 1,2,3,4,5,6,7]]   |

**SUBJECT: MATHEMATICS**

| Class Test I   | Unit Test I   | Half Yearly  |
|--|---|--|
| <b>Book IX:(M.L. Aggarwal)</b><br>8. Expansion<br>4.Factorisation,<br>10. Triangles                              | <b>Book IX:(M.L. Aggarwal)</b><br>2. Compound Interest, 5. Simultaneous Linear Equation,<br>6. Problems on Simultaneous Liner Equation, 13. Rectilinear Figures<br><b>Book X:(Concise)</b> 4. Linear Inequation   | <b>Book IX:(M.L. Aggareal)</b><br>1. Rational and Irrational numbers, 7.Quadratic Equations,<br>8. Indices, 11. Mid- point Theorem,<br>12. Pythagoras Theorem, 17. Trigonometrical Ratios,<br>18. Trigonometrical Rations of standard angles.<br><b>Book X:(Concise)</b> 9. Matrices, 12. Reflection |
| Class Test II  | Selection   | Annual   |
| <b>Book IX:(M.L. Aggarwal)</b><br>19. Co-ordinate Geometry, 20. Statistics<br><b>Book X:(Concise)</b> 2. Banking | <b>Book IX:(M.L. Aggarwal) Revision</b> -15. Circle,<br>16, Mensuration, 4. Factorisation, 5. Simultaneous Linear Equation, 7.Quadratic Equations, 13. Rectilinear Figures,<br>11. Mid-point Theorem, 17. Trigonometrical Ratios,<br>18. Trigonometrical Rations of standard angles, 20. Statistics | <i>Book IX (M.L. Aggarwal) – Chapter 1 to 20 Full Syllabus</i>   |

**SUBJECT: VALUE EDUCATION**

| <b>Unit Test I</b>   | <b>Half Yearly</b>  | <b>Annual</b>   |
|--|---|---|
| Ch 1. The Influence of Friends, Ch 2. Studying Effectively, Ch 3. Living Intelligently | Ch 4. Everyone is Unique, Ch 5. Equal Status to Women, Ch 6. Silent Messages, Ch 7. See the Brighter Side, Ch 8. Self-Protection, Write about any 'Assembly Talk' given by Teachers which left an impact on you mind. | Ch 9. Accepting the Failures, Ch 10. A Mistake Belief, Ch 11. Keep Your Words, Ch 12. Gems of India, Ch 13. Global Icons. Mention the ways in which you can bring about a change in yourself to become a better person. Mention any five 'Positive Traits' in your character. |

**SUBJECT: SUPW**

| <b>To be prepared before Unit Test I</b>  | <b>To be prepared before Half Yearly</b> | <b>To be prepared before Selection</b> |
|---|--|--|
| Project on Health and Hygiene. (Topic covered- Growing Medicinal Plants, Eradication of Communicable Disease and Paramedical Service) | Wood Work<br>(Impression or Carving)     | First –Aid Boxes.                      |

*The End*