

**AUXILIUM CONVENT SCHOOL, SILIGURI**

*SYLLABUS FOR THE SESSION 2021 – 2022*

CLASS – IX

**SUBJECT: ENGLISH LANGUAGE**

<b>Class Test I (May)</b>	<b>Unit Test I (June)</b>	<b>Half Yearly (September)</b>
<p><b><u>A Comprehensive Grammar Of Current English:</u></b> Ch 14. Active And Passive Voice <b>Letter Writing :</b> <b><u>Total English</u></b> : Practice Paper 10 (Book IX)</p>	<p><b><u>A Comprehensive Grammar Of Current English:</u></b> Ch 17. Tenses And Their Uses Ch 47. Direct And Indirect Speech <b><u>Total English</u></b> : Practice Paper (Book – IX), Ch- 11, 12 and 13.  <b>Notice and Email Writing (Unseen)</b></p>	<p><b><u>A Comprehensive Grammar Of Current English:</u></b> Ch 8. The Pronoun: Relative Pronouns, Ch 25. The Preposition, Ch 26. Words Followed By Particular Preposition, Ch 27. The Conjunction, Ch 43. Transformation Of Sentences <b>Revision Chapters :</b> 14,17 And 47 <b><u>Total English(Book – IX):</u></b> Practice Paper Ch 14 and 15. <b>Essay – Story &amp; Picture Composition (along with the other types of essays).</b> <b>Comprehension, Notice, Letter Writing and Email Writing (Unseen)</b></p>
<b>Class Test II (December)</b>	<b>Selection (January)</b>	<b>Annual (February)</b>
<p><b><u>A Comprehensive Grammar Of Current English:</u></b> Ch 43. Transformation Of Sentences Ch 25. The Preposition <b>Letter Writing</b></p>	<p><b><u>A Comprehensive Grammar Of Current English:</u></b> Ch 20. The Participle, Ch 38. Sentences: Simple, Complex And Compound, Ch 44. Transformation Of Sentences , Ch 45.Synthesis Of Sentences <b><u>Total English(Book – X):</u></b> Ch 2,3,4,5 and 6. <b>Essay, Letter Writing, Comprehension, Notice and Email Writing</b></p>	<p><b><u>A Comprehensive Grammar Of Current English:</u></b> Full Syllabus (Comprehensive Grammar) <b><u>Total English (Book – X):</u></b>Ch 7,8,9 and 10. <b>Essay, Letter Writing, Comprehension, Notice and Email (Unseen)</b></p>

## SUBJECT: HISTORY & CIVICS

Class Test I (May)	Unit Test I (June)	Half Yearly (September)
<p><b>Book IX</b> Ch 1. The Harappan Civilization Ch 12. The Renaissance</p>	<p>Ch 1. The First War Of Independence (CI-X) Ch 2. Factors Leading To The Growth Of Nationalism And Foundation Of The Indian National Congress (CI-X)</p>	<p>Ch 3. Objectives And Methods Of Struggle Of The Early Nationalists (CI-X), Ch 4. Second Phase Of The Indian National Movement (CI-X), Ch 2. Early Vedic Civilization, (CI-IX), Ch 3. The later Vedic Age(CI-IX), Ch 4. India in the 6<sup>th</sup> Century BC, Ch 5. The Mauryan Empire, <b><u>Civics:</u></b> Ch 1. Our Constitution And Its Salient Features, Ch 2. Fundamental Right, Fundamental Duties</p>
Class Test II (December)	Selection (January)	Annual (February)
<p>Ch 6. The Sangam Age (CI-IX), Ch 7. The Age of Guptas (CI-IX),</p>	<p>Ch 8. South India and the Cholas, Ch 9. The Delhi Sultanate, Ch 10. The Mughal Empire, Ch 11. The Composite Culture Ch 13. The Reformation, Ch 14. The Industrial Revolution <b><u>Civics:</u></b> Ch 3. Election And Election Commission Ch 4. Local Self Government: Rural</p>	<p><b><i>Full Syllabus</i></b></p>

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

<b>Unit Test I (June)</b>	<b>Half Yearly (September)</b>
Chapter 1.Introduction To Object Oriented Programming Concepts, Chapter 2. Introduction To Java, Chapter 3. Elementary Concepts Of Objects And Classes, Chapter 4. Values And Data Types	Chapter 1.Introduction To Object Oriented Programming Concepts, Chapter 2. Introduction To Java, Chapter 3. Elementary Concepts Of Objects And Classes, Chapter 4. Values And Data Types, Chapter 5. Operators And Expressions, Chapter 9. Conditional Constructs In Java, Chapter 10. Iteration Constructs In Java, Chapter 11. Nested Loops, Extra. (i) Programming in Java –Seen and unseen Programs (Number,Pattern,Series), (ii) Prefix – Postfix and Outputs of Code - Snippets
<b>Selection (January)</b>	<b>Annual (February)</b>
Chapter 3. Elementary Concepts Of Objects And Classes, Chapter 4. Values And Data Types, Chapter 5. Operators And Expressions, Chapter 6. Methods/Functions, Chapter 7. Input In Java, Chapter 9. Conditional Constructs In Java, Chapter 10. Iteration Constructs In Java, Chapter 11. Nested Loops, Extra. (i) Programming in Java – Seen and unseen programs (Switch-Case, Number, Pattern, Series), (ii) Prefix – Postfix and Outputs of Code - Snippets	Chapter 5. Operators And Expressions, Chapter 6. Methods/Functions, Chapter 7. Input In Java ,Chapter 8. Mathematical Library Functions, Chapter 9. Conditional Constructs In Java, Chapter 10. Iteration Constructs In Java, Chapter 11. Nested Loop, Chapter 12. Computing And Ethics, Extra. (i) Programming in Java- Seen and unseen programs (Switch-Case, Number, Pattern, Series), (ii) Prefix – Postfix and Outputs of Code - Snippets

**SUBJECT: ENGLISH LITERATURE**  
**(Treasure Trove & Merchant Of Venice)**

Class Test I (May)	Unit Test I (June)	Half Yearly (September)	
<i>Poem</i> : The Heart Of The Tree <i>Short Stories</i> : Old Man At The Bridge	<i>Poem</i> : The Cold Within <i>Short Stories</i> : Heart And Hands Merchant of Venice – Act – I Scene - I	<i>Poem</i> : Bangle Seller, The Heart Of The Tree (Revision), The Cold Within (Revision) <i>Short Stories</i> : A Horse And Two Goats, Old Man At The Bridge (Revision), Heart And Hands (Revision) <i>Merchant Of Venice</i> : Act I & Act II	
Class Test II (December)	Selection (January)	Annual (February)	
<i>Poem</i> : After Blenheim <i>Short Stories</i> : An Angel in Disguise	<i>Poem</i> : Television, Daffodils, Bangle Seller (Revision) <i>Short Stories</i> : A Face In The Dark, A Horse And Two Goats (Revision), Chief Seattle’s Speech Merchant of Venice – Act –I, Act-II, Act-III Scene - I	<i>Poem</i> : Lesson 1 to 6 <i>Short Stories</i> : Lesson 1 to 6 <i>Merchant Of Venice</i> : Act I,II, III - Scene - I	

**SUBJECT: VALUE EDUCATION (Inspiration for Life)**

Unit Test I (June)	Half Yearly (September)
Ch 1. Gender Respect, 2. Body Communication Ch 3. Say “No” to your Temptations	Ch 4.Keep your cool, 5. Developing Awareness, 6. Chase your dreams Ch 7. Abilities
Annual (February)	
Ch8. Making Choices Ch 9. Decisions that Teenagers are conflicted with Regularly, 10. Thinking before deciding, 11. Choosing to stand up for what is right.	

## SUBJECT: MATHEMATICS

Class Test I (May)	Unit Test I (June)	Half Yearly (September)
<b>Book IX:</b> 2. Compound Interest (Revision), 3. Expansions,  <b>Book X:</b> 4. Linear Inequations	<b>Book IX:</b> 1. Irrational No., 8. Indices (Revision), 9. Logarithm (Revision)  <b>Book X:</b> 2. Banking	<b>Book IX:</b> 4. Factorization, 5. Simultaneous Linear Equations, 7. Quadratic Equations, 10. Triangles, 11. Mid Point Theorem, 12. Pythagoras Theorem, 16. Mensuration <b>Book X:</b> 9. Matrices
Class Test II (December)	Selection (January)	Annual (February)
<b>Book IX:</b> 13. Rectilinear Figures, 14. Theorems on Area (Revision) 15. Circle (Revision)  <b>Book X:</b> 12. Reflection	<b>Book IX:</b> 16. Mensuration (Revision), 17. Trigonometric Ratios, 18. Trigonometric Ratios of Standard Angle, 15. Circle (Revision), 7. Quadratic Equation, 6. Problems on simultaneous Linear Quations, 11. Mid-Point Theorem (Revision), 8. Indices (Revision), 9. Logarithm (Revision)	<i>Book IX – Chapter 1 to 20 Full Syllabus</i>

## SUBJECT: GEOGRAPHY

Class Test I (May)	Unit Test I (June)	Half Yearly (September)
Chapter 18. The Natural Regions Of The World	Chapter 4. The Structure Of The Earth Chapter 5. The Landforms Of The Earth	Chapter 13. Atmospheric Pressure And Wind Systems, Chapter 14. Humidity And Precipitation, Revision Chapters: 1,3,4,5,6,7,8 World Map
Class Test II (December)	Selection (January)	Annual (February)
Chapter 12. Insolation, Chapter 15. Types of Pollution, Chapter 16. Pollution-Sources and Major Pollutants, Chapter 17. Effects of Pollution	Chapter 2. Geographic Grid, Chapter 9. Weathering and Denudation, Chapter 10. Hydrosphere, Chapter 11. Composition And Structure Of The Atmosphere <b>Revision Chapters:</b> 1,3,4,5,6,7,8,12,13,14,15,16,17 & 18(Full Syllabus) World Map	<i>Full Syllabus</i>

## SUBJECT: ECONOMIC APPLICATIONS

Unit Test I (June)	Half Yearly (September)
<p><b>Text IX:</b> 1. Meaning And Definition Of Economics, 2. Basic Economic Entities In An Economy, 3. Basic Problems Of An Economy,</p> <p><b>Text X:</b> 1. Elementary Theory Of Demand,</p>	<p><b>Text IX:</b> 4. Types Of Economics, 5. Characteristics Of The Indian Economy, 6. Main Sectors Of Indian Economy: Agriculture,</p> <p><b>Text X:</b> 2. Elasticity Of Demand , 3. Theory Of Supply, 8. Inflation</p>
Selection (January)	Annual (February)
<p><b>Text IX:</b> 7. Main Sectors Of Indian Economy : Industry, 8. Main Sectors Of Indian Economy : Services, 9. Other Sectors Of Indian Economy, 10. Economic Infrastructure, 11. Social Infrastructure, 12. Consumer Awareness</p>	<p><i>All the Chapters of Text IX</i></p>

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

Class Test I	Unit Test I	Half Yearly
<p>গল্প -নাম , কবিতা –আবার আসিব ফিরে . ব্যাকরণ –এককথায় প্রকাশ . বানান শুদ্ধকরণ</p>	<p>গল্প -লালু , নীলমানুষের কাহিনী . ব্যাকরণ –বাক্য পরিবর্তন . একই ক্রিয়া দিয়ে বাক্যগঠন . পত্র লিখন</p>	<p>গল্প -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 . গল্প লিখন . অভিজ্ঞতা লিখন . রচনা লিখন . Comprehension</p>
Class Test II	Selection	Annual
<p>গল্প -লালু . কবিতা –আবার আসিব ফিরে . ব্যাকরণ –উক্তি পরিবর্তন . বাচ্য পরিবর্তন</p>	<p>গল্প -ক্যানভাসার . নাম . দেবতার জন্ম . কবিতা - অমলকান্তি . খোখো . বঙ্গভূমির প্রতি ব্যাকরণ –সমার্থক শব্দ . বানান শুদ্ধকরণ . বাক্য পরিবর্তন . বাচ্য পরিবর্তন . একই ক্রিয়া দিয়ে বাক্যগঠন . বাগধারা Writing skill -কথোপকথন . গল্প লিখন . রচনা লিখন . পত্র লিখন . comprehension</p>	<p>গল্প –নীলমানুষের কাহিনী . লালু . লোকটি . কবিতা –সভ্যতার প্রতি . আবার আসিব ফিরে . অমলকান্তি ব্যাকরণ –বাক্য পরিবর্তন . বাচ্য পরিবর্তন . উক্তি পরিবর্তন . এককথায় প্রকাশ . ছেদ ও যতির ব্যবহার . বাগধারা Writing skill –গল্প লিখন . রচনা লিখন . অভিজ্ঞতা লিখন . কথোপকথন . পত্র লিখন . Comprehension</p>

## SUBJECT: HINDI (Only for Hindi Students)

Class Test I (May)	Unit Test I (June)	Half Yearly (September)	
<p><b>पाठ्य पुस्तक:एकांकी संचय :</b> पाठ-१ (संस्कार और भावना) (एकांकी संचय पर आधारित अभ्यास-पुस्तिका)</p> <p><b>सरस व्याकरण एवं पल्लव व्याकरण:</b> विलोम शब्द,पर्यायवाची शब्द, विशेषण</p>	<p><b>पाठ्य पुस्तक:एकांकी संचय :</b> पाठ-१ (संस्कार और भावना), पाठ-२ (बहू कीविदा), (एकांकी संचय पर आधारित अभ्यास-पुस्तिका)</p> <p><b>पाठ्य पुस्तक:नया रास्ता:</b> पाठ-१,२,३,४,५,६,७ (नया रास्ता पर आधारित अभ्यास-पुस्तिका)</p> <p><b>सरस व्याकरण एवं पल्लव व्याकरण:</b>भाववाचक संज्ञा, तत्सम-तद्भव</p>	<p><b>पाठ्य पुस्तक:एकांकी संचय :</b> पाठ-१ (संस्कार और भावना), पाठ-२ (बहू की विदा), <b>पाठ-5 (महाभारत की एक साँझ)</b> (एकांकी संचय पर आधारित अभ्यास-पुस्तिका) <b>पाठ्य पुस्तक:नया रास्ता:</b> पाठ-१ से १३, (नया रास्ता पर आधारित अभ्यास-पुस्तिका)</p> <p><b>सरस व्याकरण एवं पल्लव व्याकरण:</b>निबंध लेखन,पत्र-लेखन, अपठितगद्यांश, भाववाचक,पर्यायवाची,विलोम,विशेषण, मुहावरे, वाक्यांश के लिए एक शब्द।</p>	
Class Test II (December)	Selection (February)	Annual (February)	
<p><b>पाठ्य पुस्तक:एकांकी संचय :</b> पाठ-४ (सूखी डाली), (एकांकी संचय पर आधारित अभ्यास-पुस्तिका)</p> <p><b>सरस व्याकरण एवं पल्लव व्याकरण:</b>शुद्ध-अशुद्ध, तत्सम-तद्भव, पर्यायवाची शब्द</p>	<p><b>पाठ्य पुस्तक:एकांकी संचय :</b> पाठ-३ (मातृभूमि का मान), पाठ-४ (सूखी डाली), पाठ-६ (दीपदान) (एकांकी संचय पर आधारित अभ्यास-पुस्तिका)</p> <p><b>पाठ्य पुस्तक:नया रास्ता:</b> पाठ-१४,१५,१६,१७,१८,१९,२० (नया रास्ता पर आधारित अभ्यास-पुस्तिका)</p> <p><b>सरस व्याकरण एवं पल्लव व्याकरण:</b> निबंध-लेखन,पत्र-लेखन, अपठित-गद्यांश, पर्यायवाची, भाववाचक संज्ञा, विशेषण, शुद्ध-अशुद्ध, विलोम शब्द, तत्सम-तद्भव, वाक्यांश के लिए एक शब्द, मुहावरे तद्भव,वाक्यांश,मुहावरे।</p>	<p><b>(FULL SYLLABUS)</b></p>	

## SUBJECT: BIOLOGY

Class Test I (May)	Unit Test I (June)	Half Yearly (September)
<b>Book IX: Chapters:</b> 10. Nutrition, 16. Diseases cause and control, 2. Cell - The Unit Of Life, 9. Economic Importance Of Bacteria And Fungi	<b>Book IX: Chapters:</b> 4. The Flower, 5. Pollination And Fertilization, 13. Skin: Jack of all Trades, 18. Health Organization, 3. Tissues : Plant And Animal Tissue, <b>Book X: Ch 14.</b> Human Evolution	<b>Book IX: Chapters:</b> 7. Respiration In Plants, 8. Five Kingdom Classification, 11. Digestive System, 12. Skeleton, 19. Waste Generation & Management, <b>Book X: Chapters:</b> 5. Transpiration, 7. Chemical Co-Ordination
Class Test II (December)	Selection (January)	Annual (February)
<b>Book IX: Chapters:</b> 14. Respiratory System , 15. Hygiene, 17. Aids To Health, <b>Book X: Chapters:</b> 12. The Endocrine System	<i>Full Syllabus Of Class IX (Chapter1-19)</i>	<i>Full Syllabus Of Class IX (Chapter1-19)</i>

## SUBJECT: PHYSICS

Class Test I (May)	Unit Test I (June)	Half Yearly (September)
<b>Book X</b> Chapter 1. Force, <b>Book IX</b> Chapter 2. Motion in one imension.(Revision)	<b>Book X</b> Chapter 5. Refraction Through A Lens <b>Book IX</b> Chapter 9. Current Electricity (Revision) Chapter 8. Propagation of Sound Waves(Revision)	<b>Book X:</b> Chapter 1. Force (Revision), Chapter 2. Work, Energy And Power, Chapter 3. Machines, Chapter 4. Refraction of Light at Plane Surfaces, Chapter 7. Sound, <b>Book IX:</b> Chapter 4. Pressure In Fluids And Atmospheric Pressure Chapter 5. Upthrust In Fluids, Archimedes Principle And Floatation, Chapter 9. Current Electricity (Revision) , Chapter 10. Magnetism(Revision)
Class Test II (December)	Selection (January)	Annual (February)
<b>Book IX:</b> Chapter 1. Measurements and Experimentation, Chapter 5. Upthrust In Fluids, Archimedes Principle And Floatation(Revision) Chapter 7. Reflection Of Light (Revision), Chapter 8. Propagation Of Sound Wave.	<i>Full Syllabus Of Class IX Book (Chapter 1 - 10)</i>	<i>Full Syllabus Of Class IX Book (Chapter 1 - 10)</i>



## SUBJECT: CHEMISTRY (Concise Chemistry IX & X)

Class Test I (May)	Unit Test I (June)	Half Yearly (September)
<p><b>Book IX</b> Chapter 5. The Periodic Table</p> <p><b>Book X</b> Chapter 1. Periodic Table, Periodic Properties And Variation Of Properties</p>	<p><b>Book IX</b> Ch. 1. Language Of Chemistry (Revision) Ch. 2. Chemical Changes And Reactions (Revision) Ch. 4. Atomic Structure And Chemical Bonding</p> <p><b>Book X</b> Ch. 2. Chemical Bonding</p>	<p><b>Book IX:</b> Chapter 3. Water, Chapter 2. Chemical Changes And Reactions (Revision) Chapter 7. Study Of Gas Laws Chapter 5. The Periodic Table (Revision)</p> <p><b>Book X:</b> Chapter 4. Analytical Chemistry Chapter 8. Study of Compounds A Hydrogen Chloride</p>
Class Test II (December)	Selection (January)	Annual (February)
<p><b>Book IX</b> Chapter 6. Study of 1<sup>st</sup> Element Hydrogen Chapter 8. Atmospheric Pollution,</p>	<p><b>Book IX</b> <b>Full Syllabus</b></p>	<p><b>Full Syllabus of Class IX</b></p>

*The End*