

AUXILIUM CONVENT SCHOOL, SILIGURI

SYLLABUS FOR THE SESSION 2022 – 2023

CLASS – X

SUBJECT: ENGLISH LANGUAGE

Class Test - I [20 Marks] (May)	Class Test - II [20 Marks] (June)	Term – I [80 Marks] (July)	Half Yearly [80 Marks] (August)
A comprehensive Grammar of Current English. 1. Conjunctions. 2. Direct and Indirect. 3. Relative Pronoun.	A comprehensive Grammar of Current English. 1. Active and Passive. 2. Preposition. Notice and Email Writing.	A comprehensive Grammar of Current English 1. Transformation of sentences. 2. Transformation of sentences (continued). 3. Agreement of the verb with the subject. 4. Similar Sentence – Distinguished common errors. 5. Words followed by particular prepositions. Revision: Chapters which are included in class Test I and II. Total English Book 10 PP 11, 12 and 13 Comprehension, Composition, Letter Writing Notice and Email (Unseen).	A comprehensive Grammar of Current English 1. Tenses. 2. The Participle. 3. Synthesis of Sentences. 4. Analysis of Simple, Compound and Complex. 5. Phrasal Verbs and Idioms. Revision: (Chapters included for Term I has to be revised) Total English Book 10 PP14 and PP15. Comprehension, Composition, Letter – Writing Notice and Email (Unseen).
Revision Test [80 Marks] (November)		Class Test – III [20 Marks] (December)	Pre – Board [80 Marks] (January)
The Entire Syllabus as per the ICSE.		1. Transformation of sentences. Letter Writing: Formal and Friendly.	The entire syllabus as per the ICSE.

SUBJECT: GEOGRAPHY

Class Test - I [20 Marks] (May)	Class Test - II [20 Marks] (June)	Term – I [80 Marks] (July)	Half Yearly [80 Marks] (August)
1. Chapter 2: Map of India. 2. Chapter 4: Soils in India. 3. Chapter 14: Transport in India.	1. Chapter 2: Map of India. (Revision) 2. Chapter 4: Soils in India. (Revision) 3. Chapter 11: Overview of Industries in India.	1. Chapter 1: Interpretation of Topographical Maps. 2. Chapter 3: Climate of India. 3. Chapter 5: Natural Vegetation of India. Revision chapters: 2,4,11 & 14.	1. Chapter 6: Water Resources of India 2. Chapter 7: Mineral and Energy Resources of India. 3. Chapter 13: Agro-based Industries. Revision chapters: 1,2,3,4,5,11 & 14.
Revision Test [80 Marks] (November)		Class Test – III [20 Marks] (December)	Pre – Board [80 Marks] (January)
1. Chapter 8: Types of Agriculture in India. 2. Chapter 9: Food crops in India. 3. Chapter 10: Commercial crops of India. Revision chapters: 1,2,3,4,5,6,7, 11, 13 & 14.		1. Chapter 12: Mineral- based Industries in India. 2. Chapter 15: Waste Management- I. 3. Chapter 16: Waste Management- II	Full Syllabus.

SUBJECT: LITERATURE IN ENGLISH

Class Test - 1 [20 Marks] (May)	Class Test - II [20 Marks] (June)	Term – I [80 Marks] (July)	Half Yearly [80 Marks] (August)
Merchant of Venice Act I, Scene I, II, III	Merchant of Venice Act III; Scene-II. Poem - Chapter 10: Nine Gold Medals.	Merchant of Venice Act I, II, III (Scene I, II) Poem: Television, Daffodils, The Cold Within. Stories: Old Man at the Bridge, A Face in the Dark, An Angel in Disguise.	Merchant of Venice – Act I, II, III Poem: The Heart of the Tree, The Cold Within, I Know Why The Caged Bird Sings. Stories: A Horse and Two Goats, The Blue Bead, My Greatest Olympic Prize.
Revision Test [80 Marks] (November)		Class Test – III [20 Marks] (December)	
The Merchant of Venice – Act I to IV Poem: The Bangle Seller, After Blenheim, The Patriot. Stories: Chief Seattle, Heart and Hands, The Little Matchgirl.		Poem: Abou Ben Adhem Stories: All Summer in A Day	
Pre – Board [80 Marks] (January)			
Full Syllabus.			

SUBJECT: BENGALI

Class Test - 1 [20 Marks] (May)	Class Test - II [20 Marks] (June)	Term – I [80 Marks] (July)	Half Yearly [80 Marks] (August)
কবিতা - খো খো Writing Skill - পত্র লিখন	গল্প - অসহযোগী ব্যাকরণ - অশুদ্ধ সংশোধন, এককথায় প্রকাশ, বাগধারা।	গল্প - বামা, অসহযোগী, নাম। কবিতা - ফুল ফুটুক না ফুটুক, সিঁড়ি, বাবু বলেন। ব্যাকরণ - অশুদ্ধ সংশোধন, এককথায় প্রকাশ, বাক্য ও বাচ্য পরিবর্তন, উক্তি পরিবর্তন, ছেদ ও যতি চিহ্নের ব্যবহার, বাগধারা। Writing Skill - পত্র লিখন, রচনা লিখন, অভিজ্ঞতাভিত্তিক রচনা, পত্র লিখন। Comprehension.	গল্প - বামা, অসহযোগী, গন্ধটা খুব সন্দেহজনক, নাম কবিতা - ফুল ফুটুক না ফুটুক, কুলিমজুর, সিঁড়ি, বাবু বলেন ব্যাকরণ - এককথায় প্রকাশ, উক্তি পরিবর্তন, ছেদ ও যতি চিহ্নের ব্যবহার, অশুদ্ধ সংশোধন, উপসর্গ ও অনুসর্গ যোগে বাক্য গঠন, বাক্য পরিবর্তন Writing Skill - গল্প লিখন, রচনা লিখন, অভিজ্ঞতা ভিত্তিক রচনা, পত্র লিখন Comprehension
Revision Test [80 Marks] (November)		Class Test – III [20 Marks] (December)	
গল্প - দেবতার জন্ম, লালু গিনি, অসহযোগী কবিতা - আবার আসিব ফিরে, বঙ্গভূমির প্রতি, রবীন্দ্রনাথের প্রতি, অমলকান্তি ব্যাকরণ - চলিত থেকে সাধুতে পরিবর্তন, সমোচ্চারিত ভিন্নার্থক শব্দ, প্রত্যয় যোগে শব্দ গঠন, উক্তি পরিবর্তন, এককথায় প্রকাশ Writing Skill - গল্প লিখন, রচনা লিখন, অভিজ্ঞতা লিখন, কাল্পনিক কথোপকথন, চিত্র পর্যবেক্ষন, Comprehension		কবিতা - ফুল ফুটুক না ফুটুক ব্যাকরণ - সাধু থেকে চলিত পরিবর্তন, সমোচ্চারিত ভিন্নার্থক শব্দ, বাগধারা।	
Pre – Board [80 Marks] (January)			
Full I.C.S.E Syllabus			

SUBJECT: PHYSICS

Class Test - 1 [20 Marks] (May)	Class Test - II [20 Marks] (June)	Term – I [80 Marks] (July)	Half Yearly [80 Marks] (August)
<ul style="list-style-type: none"> Chapter 2: Work- Energy and Power. [Section 2(A)] Chapter 3: Machines. 	<ul style="list-style-type: none"> Chapter 1: Force. Chapter 2: Work - Energy and Power. Chapter 3: Machines. 	<ul style="list-style-type: none"> Chapter 1: Force. (Revision) Chapter 2: Work-Energy and Power. (Revision) Chapter 3: Machines. (Revision) Chapter 4: Refraction of Light at Plane Surfaces. Chapter 5: Refraction Through A Lens. Chapter 7: Sound. 	<ul style="list-style-type: none"> Chapter 4: Refraction of Light at Plane Surfaces. Chapter 5: Refraction Through A Lens. Chapter 7: Sound. Chapter 8: Current Electricity. Chapter 9: Household Circuits. Chapter 10: Electromagnetism. Chapter 12: Radioactivity.
Revision Test [80 Marks] (November)		Class Test – III [20 Marks] (December)	Pre – Board [80 Marks] (January)
<ul style="list-style-type: none"> Chapter 6: Spectrum. Chapter 11: Calorimetry. Chapter 3: Machines [Revision] Chapter 4: Refraction of Light at Plane Surfaces. (Revision) Chapter 5: Refraction Through A Lens. (Revision) Chapter 7: Sound. (Revision) Chapter 8: Current Electricity (Revision) Chapter 10: Electromagnetism. (Revision) 		<ul style="list-style-type: none"> Chapter 11: Calorimetry. Chapter 7: Sound. Chapter 8: Current Electricity. 	<p>Full Syllabus of class X - Book. [ICSE Concise Physics]</p>

SUBJECT: BIOLOGY

Class Test - 1 [20 Marks] (May)	Class Test - II [20 Marks] (June)	Term – I [80 Marks] (July)	Half Yearly [80 Marks] (August)
<ul style="list-style-type: none"> Chapter 2: Structure of chromosome, cell cycle and cell division. 	<ul style="list-style-type: none"> Chapter 2: Structure of chromosome, cell cycle and cell division. Chapter 4: Absorption by roots Chapter 5: Transpiration. 	<ul style="list-style-type: none"> Chapter 2: Structure of chromosome, cell cycle and cell division. Chapter 3: Genetics. Chapter 4: Absorption by roots. Chapter 5: Transpiration. Chapter 7: Chemical Coordination in plants. 	<ul style="list-style-type: none"> Chapter 2: Structure of chromosome, cell cycle and cell division. Chapter 3: Genetics. Chapter 4: Absorption by roots. Chapter 5: Transpiration. Chapter 6: Photosynthesis Chapter 7: Chemical Coordination in plants.
Revision Test [80 Marks] (November)		Class Test – III [20 Marks] (December)	Pre – Board [80 Marks] (January)
<ul style="list-style-type: none"> Chapter 8: The Circulatory System. Chapter 9: The Excretory System. Chapter 10: The Nervous system. Chapter 11: The Sense Organs. Chapter 12: The Endocrine glands. Chapter 14: Human Evolution. 		<ul style="list-style-type: none"> Chapter 13: The Reproductive System. Chapter 15: Population. Chapter 16: Pollution. 	<p>Full Syllabus (chapter 1 to 16)</p>

SUBJECT: ECONOMIC APPLICATIONS

Term – I [100 Marks] (July)	Half Yearly [100 Marks] (August)
1. Elementary Theory of Demand 2. Elasticity of Demand 3. Theory of Supply 4. Factors of Production 5. Nature and Structure of Markets	6. State and Economic Development 7. Meaning and Functions of Money 4. Factors of Production (Revision) 5. Nature and Structure of Markets (Revision) 1. Elementary Theory of Demand (Revision) 2. Elasticity of Demand (Revision)
Revision Test [100 Marks] (November)	Pre – Board [100 Marks] (January)
8. Commercial Banks 9. Central Banks 10. Inflation 6. State and Economic Development (Revision) 7. Meaning and Functions of Money (Revision) 3. Theory of Supply (Revision)	FULL SYLLABUS

SUBJECT: COMPUTER APPLICATIONS [Book - Computer Applications (A Textbook for Class X)]

Term – I [100 Marks] (July)	Half Yearly [100 Marks] (August)
Chapter 1 – Revising Basic Java Concepts Chapter 2 – Class as Basis of All Computations Chapter 3 – User-Defined Methods Chapter 4 – Constructors Chapter 7 – Arrays Extra – i) Programming in Java (Array, Switch-case, Number, Pattern, Series) ii) Prefix – Postfix and Outputs of Code – Snippets	Chapter 1 – Revising Basic Java Concepts Chapter 2 – Class as Basis of All Computations Chapter 3 – User-Defined Methods Chapter 4 – Constructors Chapter 6 – Encapsulation Chapter 7 – Arrays Extra –(i) Programming in Java (Array, Switch-case, Number, Pattern, Series) (ii) Prefix – Postfix and Outputs of Code – Snippets
Revision Test [100 Marks] (November)	Pre – Board [100 Marks] (January)
Full ICSE Syllabus (Chap 1 to Chap 8) including – Chapter 5 - Using Library Classes Chapter 8 – String Handling (Note : Chap 5 & 8 were not done in Half Yearly)	Full ICSE Syllabus Full ICSE Syllabus (Chap 1 to Chap 8)

SUBJECT: MATHEMATICS

Class Test - I [20 Marks] (May)	Class Test - II [20 Marks] (June)	Term – I [80 Marks] (July)	Half Yearly [80 Marks] (August)
2. Banking 3. Shares and Dividends 25. Probability	4. Linear Inequations 7. Ratio and Proportion 12. Reflection	1. GST 5. Quadratic Equations 6. Solving Problems 8. Remainder and Factor Theorem 9. Matrices 10. Arithmetic Progression 17. Circles 7. Ratio and Proportion 2. Banking 4. Linear Inequations	13. Section and mid point formula 16. Loci 21. Trigonometrical ratio and Identities 18. Tangents and intersecting chords 2. Banking 3. Shares and Dividends 4. Linear Inequations 9. Matrices 12. Reflection 25. Probability
Revision Test [80 Marks] (November)		Class Test – III [20 Marks] (December)	Pre – Board [80 Marks] (January)
15. Similarity 19. Construction 22. Height and Distance 14. Equation of a straight line 23. Graphical representation 24. Measures of Central tendency 20. Cylinder, Cone and Sphere		11. Geometrical Progression 14. Equation of a straight line 21. Trigonometrical ratio and Identities	Full Syllabus (Chapter 1 – 25)

SUBJECT: CHEMISTRY

Class Test - I [20 Marks] (May)	Class Test - II [20 Marks] (June)	Term – I [80 Marks] (July)	Half Yearly [80 Marks] (August)
Ch 1. Periodic Table, Periodic properties and variations of properties.	Ch 2. Chemical bonding	Ch 2. Chemical bonding(Revision), Ch 3. Acid, Base and salts, Ch 4. Analytical Chemistry, Ch 6. Electrolysis	Ch 5. Mole concept and Stoichiometry, Ch 6. Electrolysis (Revision), Ch 8. Study of compounds-A-Hydrogen Chloride, Ch 9. Study of compounds-B-Ammonia, Ch 10. Study of compounds – C-Nitric acid
Revision Test [80 Marks] (November)		Class Test - III [20 Marks] (December)	Pre – Board [80 Marks] (January)
Ch 5. Mole concept and stoichiometry(Revision) Ch 7. Metallurgy, Ch 11. Study of compounds – D (Sulphuric acid) Ch 12. Organic chemistry – A – Organic compounds, B – Alkanes, C- Alkenes, D – Alkynes		Ch 12. Organic Chemistry – E Alcohols, F – carboxylic acids	Full Syllabus

SUBJECT: HISTORY AND CIVICS

Class Test - I [20 Marks] (May)	Class Test - II [20 Marks] (June)	Term – I [80 Marks] (July)	Half Yearly [80 Marks] (August)
<p>HISTORY: Chapter 5: Muslim League and its objectives. Chapter 6: National Movement during the first World War- Lucknow Part and other developments.</p>	<p>HISTORY: Chapter 7: National Movement: 1919-1934. Chapter 8: The Cripps Mission and the Quit India Movement.</p>	<p>HISTORY: Chapter 9: Subash Chandra Bose, forward bloc and the Indian National Army. Chapter 10: Independence and the partition of India. Chapter 11: The First World War. Chapter 1 (Revision): The First War of Independence.</p> <p>CIVICS: Chapter 1: The Union Parliament. Chapter 2: The Union Executive: The President and the Vice President. Chapter 3: The Union Executive: The Prime Minister, the Union Cabinet and the Council of Minister’s.</p>	<p>HISTORY: Chapter 12: Rise of Dictatorship: Fascism in Italy and Nazism in Germany. Chapter 2 (Revision): Factor leading to the growth of Nationalism and the foundation of the Indian National Congress. Chapter 3 (Revision): Objectives and methods of struggle of the Early Nationalists. Chapter 4 (Revision): Second phase of the Indian National Movement partition of Bengal and other developments.</p> <p>CIVICS: Chapter 4: The Union Judiciary: The Supreme Court. Chapter 1 (Revision): The Union Parliament. Chapter 2 (Revision): The Union Executive: The President and the Vice President.</p>
Revision Test [80 Marks] (November)		Class Test - III [20 Marks] (December)	Pre – Board [80 Marks] (January)
<p>HISTORY: Chapter 13: The Second World War. Chapter 14: United Nations Organisation - Origin Objectives and Principal Organs. Chapter 15: Major agencies of the United Nations. Chapter 7 (Revision): National Movement 1919-1934.</p> <p>CIVICS : Chapter 5: The State Judiciary: The High Courts. Chapter 6: The Subordinate Courts. Chapter 3 (Revision) : The Union Executive: The Prime Minister, The Union Cabinet and the Council of Ministers.</p>		<p>HISTORY: Chapter 16: The Non Aligned Movement. Chapter 11 (Revision): The First World War. Chapter 12 (Revision): Rise of Dictatorship. Fascism in Italy and Nazism in Germany.</p>	<p>Full Syllabus.</p>

SUBJECT: HINDI

Class Test - I [20 Marks] (May)	Class Test - II [20 Marks] (June)	Half Yearly [80 Marks] (August)	
पाठ्य पुस्तक:एकांकी संचय पाठ-१ (संस्कार और भावना) पल्लव व्याकरण : निबंध लेखन, विलोम शब्द, मुहावरें	पाठ्य पुस्तक: नया रास्ता पाठ-1,2,3,4,5 (नया रास्ता पर आधारित अभ्यास-पुस्तिका) पाठ्य पुस्तक:एकांकी संचय पाठ-३ (मातृभूमि का मान) (एकांकी संचय पर आधारित अभ्यास-पुस्तिका) पल्लव व्याकरण : विलोम शब्द, भाववाचक संज्ञा, मुहावरें	पाठ्य पुस्तक: नया रास्ता पाठ-1से 10 (नया रास्ता पर आधारित अभ्यास-पुस्तिका) पाठ्य पुस्तक:एकांकी संचय पाठ-२ (बहू की विदा), पाठ-३ (मातृभूमि का मान), पाठ-४ (सूखी डाली) (एकांकी संचय पर आधारित अभ्यास-पुस्तिका) सरस व्याकरण : निबंध लेखन ,पत्र-लेखन, अपठित गद्यांश, भाववाचक, शुद्ध- अशुद्ध, पर्यायवाची,विशेषण, तत्सम-तद्भव, विलोम, वाक्यांश के लिए एक शब्द, मुहावरें	
Revision Test [80 Marks] (November)		Class Test - III [20 Marks] (December)	Pre – Board [80 Marks] (January)
पाठ्य पुस्तक: नया रास्ता पाठ- 11 से 18 (नया रास्ता पर आधारित अभ्यास-पुस्तिका) पाठ्य पुस्तक:एकांकी संचय पाठ- १ (संस्कार और भावना) पाठ- २ (बहू की विदा) पाठ-५ (महाभारत की एक साँझ) (एकांकी संचय पर आधारित अभ्यास-पुस्तिका) सरस एवं पल्लव वयाकरण : निबंध लेखन ,पत्र-लेखन, अपठित गद्यांश, भाववाचक, शुद्ध- अशुद्ध, पर्यायवाची,विशेषण, तत्सम-तद्भव, विलोम, वाक्यांश के लिए एक शब्द, मुहावरें		पाठ्य पुस्तक: नया रास्ता पाठ-19 से 26 (नया रास्ता पर आधारित अभ्यास-पुस्तिका) पाठ्य पुस्तक:एकांकी संचय पाठ- ६ (दीपदान) सरस व्याकरण : शुद्ध-अशुद्ध, मुहावरे तत्सम-तद्भव	Full I.C.S.E Syllabus

The End