

**AUXILIUM CONVENT SCHOOL, SILIGURI**

**SYLLABUS FOR THE SESSION 2021 – 2022**

**CLASS – X**

**SUBJECT: ENGLISH LANGUAGE**

<b>Class Test I (May)</b>	<b>Class Test II (June)</b>	<b>1<sup>st</sup> Term Assessment (July)</b>	<b>Half Yearly (September)</b>
Notice And Email Writing, Transformation Of Sentences <b>Total English( Book 10)</b> Practice Paper 2 and 3	Preposition, Direct and Indirect Speech	<b>A Comprehensive Grammar of Current English:</b> Full Syllabus <b>Total English (Book 10)</b> Practice Paper: 4 - 8 Essay,Letter Writing,Comprehension,Notice And Email Writing (Unseen)	<b>A Comprehensive Grammar of Current English:</b> Full Syllabus <b>Total English( Book 10):</b> Practice paper 9 - 13 Essay,Letter Writing,Comprehension,Notice And Email Writing (Unseen)
<b>Revision Test (November)</b>	<b>Class Test III (December)</b>	<b>Pre – Board (January)</b>	
<b>A Comprehensive Grammar of Current English:</b> Full Syllabus <b>Total English ( Book 10):</b> Practice paper 14 and 15 Essay,Letter Writing,Comprehension,Notice And Email Writing (Unseen)	Letter Writing, Preposition, Join the following Sentences without using And, But or So.	<b>Full Syllabus</b>	

## SUBJECT: ENGLISH LITERATURE

Class Test I (May)	Class Test II (June)	1 <sup>st</sup> Term Assessment (July)	Half Yearly (September)
I know why the caged bird sings(Poem), Chief Seattle's Speech(Stories)	Poem; The Bangle sellers(Revision) The Merchant of Venice(Drama) – Act I, Act II	<b>Poems:</b> The Patriot <b>Revision:</b> I know why the caged bird sings , Abou Ben Adhem <b>Stories:</b> The Little Match Girl, <b>Revision:</b> Chief Seattle's Speech, A face in the dark  Merchant of Venice; Act 1, 2, 3, Sc - I , II.III	<b>Poems:</b> The Cold within(Revision) After Blenheim(Revision) The Heart of the tree <b>Stories:</b> My Greatest Olympic Prize Old Man At the Bridge(Revision) An Angel in Disguise(Revision)  Merchant of Venice( Drama): Act 1, 2, 3, 4 Sc- I
Revision Test (November)	Class Test III (December)	Pre – Board (January)	
<b>Poems:</b> I know why the caged bird sings(Revision), The Heart of the tree, The Patriot. <b>Stories:</b> The Blue Bead Chief Seattle's speech(Revision) Heart and Hands(Revision)  Merchant of Venice( Drama): Act I to Act IV	<b>Poem:</b> Nine Gold Medal <b>Stories:</b> All Summer in a day	<i>Full Syllabus</i>	

## SUBJECT: MATHEMATICS

<b>Class Test I (May)</b>	<b>Class Test II (June)</b>	<b>1<sup>st</sup> Term Assessment (July)</b>	<b>Half Yearly (September)</b>
Chapter 2. Banking Chapter 4. Linear Inequation , Chapter 9. Matrices,Chapter 21. Trigonometrical Identities	Chapter 3. Shares And Dividends Chapter 12. Reflection Chapter 15. Similarity Chapter 25. Probability	Chapter 1. GST [Goods and Service Tax], 5. Quadratic Equation, Chapter 6. Solving Problems, Chapter 7. Ratio And Proportion, Chapter 10. Arithmetic Progression, Chapter 13. Section And Mid-Point Formula,Chapter 16.LOCI, Chapter 22. Height And Distance	Chapter 8. Remainder And Factor Theorems Chapter 11. Geometric Progression Chapter 14. Equation Of A Line Chapter 17. Circles, Chapter 18. Tangents And Intersecting Chords, Chapter 20. Cylinder, Cone And Sphere Chapter 2. Banking(Revision) Chapter 3. Shares And Dividends(Revision)
<b>Revision Test (November)</b>		<b>Class Test III (December)</b>	<b>Pre – Board (January)</b>
Chapter 19. Construction (Circles), Chapter 1. GST, Chapter 4. Linear Inequations, Chapter 5. Quadratic Equation, Chapter 6. Solving Problems, Chapter 7. Ratio And Proportion, Chapter 9. Matrices, Chapter 10. Arithmetic Progression, Chapter 12. Reflection, Chapter 13. Section And Mid-Point Formula, Chapter 15. Similarity, Chapter 21. Trigonometrical Identities, Chapter 22. Height And Distance		Chapter 23. Graphical Representation Chapter 24. Measures Of Central Tendency	Chapter 1 To 25 (Full Syllabus)

**SUBJECT: PHYSICS [Book Name: Concise Physics (Selina)]**

<b>Class Test I (May)</b>	<b>Class Test II (June)</b>	<b>1<sup>st</sup> Term Assessment (July)</b>	<b>Half Yearly (September)</b>
Chapter 4. Refraction Of Light At Plane Surfaces, Chapter 5. Refraction Through A Lens [Revision] Chapter 6. Spectrum	Chapter 11. Calorimetry	Chapter 1. Force [Revision] Chapter 2. Work, Energy And Power [Revision] Chapter 3. Machines [Revision] Chapter 5. Refraction Through A Lens [Revision] Chapter 7. Sound [Revision] Chapter 8. Current Electricity Chapter 11. Calorimetry [Revision] Chapter 12. Radioactivity [Revision]	Chapter 1. Force [Revision] Chapter 2. Work, Energy And Power [Revision] Chapter 3. Machine [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 9. Household Circuits Chapter 11. Calorimetry [Revision] Chapter 12. Radioactivity [Revision]
<b>Revision Test (November)</b>	<b>Class Test III (December)</b>		<b>Pre – Board (January)</b>
<i>Full Syllabus (Ch 1 -12)</i>	Chapter 10. Electro Magnetism (Revision) Chapter 11. Calorimetry [Revision]		<i>Full Syllabus (1 - 12)</i>

## SUBJECT: ECONOMIC APPLICATIONS

1 <sup>st</sup> Term Assessment (July)	Half Yearly (September)	
Ch 4. Factors Of Production, Ch 5. Nature And Structure Of Markets, Ch 1. Elementary Theory Of Demand, Ch 3. Theory Of Supply, Ch 10. Inflation	Ch 6. The State And Economic Development, Ch 7. Meaning And Function Of Money, Ch. 8. Commercial Banks, Ch 2. Elasticity Of Demand, Ch 4. Factors Of Production	
Revision Test (November)	Class Test (December)	Pre – Board (January)
<b>Revision:</b> Ch 9. Central Banks, Ch 1. Elementary Theory Of Demand, Ch 3. Theory Of Supply, Ch 4. Factors Of Production, Ch 6. The State And Economic Development, Ch 10. Inflation	Ch 8. Commercial Bank, Ch 9. Central Bank	<i>Full Syllabus</i>

## SUBJECT: GEOGRAPHY

Class Test I (May)	Class Test II (June)	1 <sup>st</sup> Term Assessment (July)	Half Yearly (September)
Lesson 2. Map Of India, Lesson 4. Soils Of India Lesson 14. Transport In India	Lesson 13. Agro-Based Industries In India Revision Chapters 2 and 14	Lesson 1. Interpretation Of Topographical Maps, Lesson 2. Map Of India, Lesson 3. Climate Of India, Lesson 4. Soils Of India, Lesson 5. Natural Vegetation of India Lesson 6. Water Resources Of India, Lesson 13. Agro-Based Industries In India Lesson 14. Transport In India	Lesson 7. Mineral Resources Of India, Lesson 11. Overview Of Industries Of India, Revision Chapters : 1 2,3,4,5,6,13,14
Revision Test (November)		Class Test III (December)	Pre – Board (January)
Lesson 8. Types Of Agriculture in India, Lesson 9. Food Crops Of India, Lesson 10. Commercial Crops Of India, Revision Chapters : 1,2,3,4,5,6,7,11,13,14		Lesson 12. Mineral Based Industries in India, Lesson 15. Waste Management - I Lesson 16. Waste Management - II	<i>Full Syllabus</i>

## SUBJECT: HISTORY / CIVICS

Class Test I (May)	Class Test II (June)	1 <sup>st</sup> Term Assessment (July)	Half Yearly (September)	
<p>Chapter 1. The first war of Independence</p> <p><b>Civics:</b> Chapter 1. The Union Parliament</p>	<p>Chapter 5. Muslim League and its objective</p> <p><b>Civics :</b> Chapter 2. The union executive: The President and the Vice President</p>	<p><b>History:</b> Chapter 6. National Movement during the first world war, Lucknow pact and other development, Chapter 7. National Movement [1919-1934], Chapter 8. The Cripps mission and the Quit India Movement, Chapter 2. Factors leading to the growth of nationalism and foundation of the Indian National Congress, Chapter 3. Objectives and method of struggle of the early nationalists</p> <p><b>Civics:</b> Chapter 3. The Union Executive: The Prime Minister and the union cabinet and council of ministers Chapter 4. The union Judiciary: The Supreme Court Chapter 1. The Union Parliament</p>	<p><b>History:</b> Chapter 9. Subash Chandra Bose, forward bloc and the Indian National Army Chapter 10. Independence and Partition of India, Chapter 11. The First World War Chapter 12. Rise of Dictatorships: Fascism in Italy and Nazism in Germany, Chapter 4. Second Phase of the Indian National Movement Partition of Bengal and other Developments, Chapter 5. Muslim League and its objectives</p> <p><b>Civics:</b> Chapter 5. The State Judiciary: The High Court Chapter 6. The Subordinate Courts Chapter 2. The union executive: The President and the Vice President</p>	
<b>Revision Test (November)</b>			<b>Class Test III (December)</b>	<b>Pre – Board (January)</b>
<p>Chapter 13. The Second World War Chapter 14. United Nations Organisation: Origin, Objectives and the Principal Organs, Chapter 15. Major Agencies of the United Nations, Chapter 16. The Non aligned movement, Chapter 6. National Movement during the first world war, Lucknow pact and other development, Chapter 7. National Movement</p>			<p>Chapter 10. Independence and Partition of India, Chapter 11. The First World War</p>	<i>Full Syllabus</i>

<p>[1919-1934], Chapter 8. The Cripps mission and the Quit India Movement, Chapter 9. Subash Chandra Bose, forward bloc and the INA</p> <p><b>Civics:</b> Chapter 3. The Union Executive: The Prime Minister and Union Cabinet and the Council of Ministers Chapter 4. The Union Judiciary: The Supreme Court Chapter 5. The State Judiciary: The High Court</p>	<p><b>Civics:</b> Chapter 6. The Subordinate Courts</p>	
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**SUBJECT: COMPUTER APPLICATIONS**  
**[Book Name: Computer Applications – D. Rai & Co.]**

Class Test I	1 <sup>st</sup> Term Assessment(100 Marks)(July)	Half Yearly(100 Marks) (September)
	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 – Seen and Unseen Programs (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 Seen and Unseen Programs (Array, Switch-Case, Number, Pattern, Series) (ii) Prefix-Postfix and Outputs of Code-Snippets
Revision Test (November)	Class Test (December)	
<p style="text-align: center;"><i>Full ICSE Syllabus</i> <b>(100 Marks)</b></p>	Chapter 5. Using Library Classes Chapter 8. String Handling (Programming In String) <b>(20 Marks)</b>	<p style="text-align: center;"><i>Full ICSE Syllabus</i> <b>(100 Marks)</b></p>

## SUBJECT: BIOLOGY

Class Test I (May)	Class Test II (June)	1 <sup>st</sup> Term Assessment (July)	Half Yearly (September)
Chapters: 2. Structure Of Chromosomes, Cell Cycle And Cell Division, 5. Transpiration,	Chapters: 3. Genetics, 4. Absorption By Roots,	Chapters: 2. Structure Of Chromosomes, Cell Cycle And Cell Division, 3. Genetics, 4. Absorption By Roots, 5. Transpiration, 6. Photosynthesis 7. Chemical Co-Ordination In Plants, 15. Population	Chapters 8. The Circulatory System 9. The Excretory System, 10. The Nervous System, 11. Sense Organs, 12. The Endocrine System, 14. Human Evolution
Revision Test (November)		Class Test III (December)	Pre – Board (January)
<i>Full Syllabus</i> (Ch 1-16)		Chapters: 13. The Reproductive System, 16. Pollution	<i>Full Syllabus</i> (Ch 1-16)

## SUBJECT: BENGALI (Only for Bengali Students)

Class Test I	Class Test II	1 <sup>st</sup> Term Assessment	Half Yearly
গল্প - নাম, ব্যাকরণ - বাগধারা, বাক্যপরিবর্তন	গল্প- দেবতার জন্ম ব্যাকরণ - ছেদ ও যতি চিহ্নের ব্যবহার, এককথায় প্রকাশ	গল্প - বামা, গিন্নি, গঙ্গাটা খুব সন্দেহজনক কবিতা - বঙ্গভূমির প্রতি, আবার আসিব ফিরে, ফুল ফুটুক না ফুটুক ব্যাকরণ - বাক্য পরিবর্তন, বাচ্য পরিবর্তন, বাগধারা, একই ক্রিয়া দ্বারা বাক্যগঠন, উক্তি পরিবর্তন, সমোচ্চারিত শব্দ Writing Skill – পত্র লিখন, গল্প লিখন, আত্মকথাময়ী রচনা Comprehension	গল্প- লোকটি, দেবতার জন্ম, লালু কবিতা - সভ্যতার প্রতি, রবীন্দ্রনাথের প্রতি, সিঁড়ি ব্যাকরণ - ধন্যাত্মক অব্যয়, এককথায় প্রকাশ, বানান সংশোধন, সমার্থক শব্দ, উক্তি পরিবর্তন, একই ক্রিয়া দিয়ে বাক্য গঠন, বাগধারা Writing Skill - পত্রলিখন, অভিজ্ঞতা লিখন, কাল্পনিক কথোপকথন, গল্প লিখন, রচনা লিখন Comprehension
Revision Test		Class Test III	Pre - Board
<i>Full Syllabus</i>		গল্প- গিন্নি ব্যাকরণ -একই ক্রিয়া দিয়ে বাক্যগঠন, অশুদ্ধ সংশোধন	<i>Full Syllabus</i>



**SUBJECT: CHEMISTRY [Book Name: Concise Chemistry]**

<b>Class Test I (May)</b>	<b>Class Test II (June)</b>	<b>1<sup>st</sup> Term Assessment (July)</b>	<b>Half Yearly (September)</b>
Chapter 3. Acids, Bases and Salts	Chapter 3. Acids, Bases, and Salts [Revision] Chapter 4. Analytical Chemistry [Revision]	Chapter 1. Periodic Table, Periodic properties and Variations of properties [Revision] Chapter 2. Chemical Bonding [Revision] Chapter 5. Mole Concept and Stoichiometry Chapter 8. Study of Compounds - A. Hydrogen Chloride Chapter 9. Study of Compounds - B. Ammonia Chapter 12. Organic Chemistry (Organic Compounds) (Alkane, Alkene, Alkynen)	Chapter 3. Acids, Bases and Salts, Chapter 4. Analytical Chemistry Chapter 10. Study of Compounds - C. Nitric Acid Chapter 11. Study of Compounds - D. Sulphuric Acid Chapter 12. Organic Chemistry A. Organic Compounds(Revision) E. Alchols F. Carboxylic Acids
<b>Revision Test (November)</b>	<b>Class Test III (December)</b>		<b>Pre – Board (January)</b>
Chapter 1. Periodic Table, and variation of properties [Revision] Chapter 2. Chemical Bonding [Revision] Chapter 5. Mole Concept and Stoichiometry[Revision] Chapter 6. Electrolysis Chapter 7. Metallurgy Chapter 11. Study of Compounds - D. Sulphuric Acid [Revision]	Chapter 12. Organic Chemistry (Revision) A. Organic Compounds B. Alkanes C. Alkenes D. Alkynes E. Alchols F. Carboxylic Acids		<i>Full Syllabus</i>

## SUBJECT: HINDI (Only for Hindi Students)

Class Test I (May)	Class Test II (June)	1 <sup>st</sup> Term Assesment (July)	
<p>पाठ्य पुस्तक: नया रास्ता पाठ-1, 2, 3, 4, 5 (नया रास्ता पर आधारित अभ्यास-पुस्तिका) पाठ्य पुस्तक- एकांकी संचय- पाठ-1 (संस्कार और भावना) (एकांकी संचय पर आधारित अभ्यास-पुस्तिका) पल्लव व्याकरण : विलोम शब्द, मुहावरे, भाववाचक संज्ञा</p>	<p>पाठ्य पुस्तक: एकांकी संचय : पाठ-2 (बहू की विदा), (एकांकी संचय पर आधारित अभ्यास-पुस्तिका) पल्लव व्याकरण : निबंध लेखन, विशेषण, वाक्यांश, मुहावरें</p>	<p>पाठ्य पुस्तक: एकांकी संचय : पाठ-1 (संस्कार और भावना), पाठ-2 (बहू की विदा), पाठ-5 (महाभारत की एक साँझ) एकांकी संचय पर आधारित अभ्यास-पुस्तिका) पाठ्य पुस्तक: नया रास्ता पाठ-1, 2, 3, 4, 5, 6, 7, 8, 9, 10 (नया रास्ता पर आधारित अभ्यास-पुस्तिका) पल्लव व्याकरण: निबंध लेखन, पत्र-लेखन, अपठित गद्यांश, विलोम, वाक्यांश, विशेषण, मुहावरें</p>	
Half Yearly (September)	Revision Test (November)	Class Test III (December)	Pre-Board (January)
<p>पाठ्य पुस्तक: एकांकी संचय : पाठ-3 (मातृभूमि का मान) (पाठ-4 (सूखी डाली), पाठ-2 (बहू की विदा), पाठ्य पुस्तक: नया रास्ता पाठ-11, 12, 13, 14, 15, 16, 17, 18, (नया रास्ता पर आधारित अभ्यास-पुस्तिका) पल्लव एवं सरस व्याकरण: निबंध लेखन, पत्र-लेखन, अपठित गद्यांश, भाववाचक, शुद्ध- अशुद्ध, पर्यायवाची, विलोम, विशेषण, वाक्यांश, मुहावरें</p>	<p><b>Full I.C.S.E Syllabus</b></p>	<p>पाठ्य पुस्तक: नया रास्ता : पाठ-19, 20, 21, 22, 23, 24, 25, 26 (नया रास्ता पर आधारित अभ्यास-पुस्तिका) सरस व्याकरण: पत्र-लेखन, शुद्ध- अशुद्ध, मुहावरें</p>	<p><b>Full I.C.S.E Syllabus</b></p>

*The End*