

SYLLABUS - 2024-25
CLASS – X

SUBJECT	First Term	Second Term	Pre ICSE
ENGLISH – I Total English Wren & Martin, Comprehensive Grammar (Reference)	1. Phrasal Verbs and Idioms. 2. Derivatives. 3. Prepositions. 4. Words followed by Prepositions. 5. Conjunctions. 6. Conditionals. 7. Agreement of the verb with the subject. 8. Transformation of sentences. 9. Tenses. Total English – Chapters 1 to 8 Writing Skill. Different kinds of compositions, story writing and so on. Letters – Informal, formal, Business, comprehension and Precis. E-mail, Notices (Different types.)	1. Phrasal Verbs and Idioms. 2. Some words used as Different parts of speech. 3. Question Tags. 4. Derivatives 5. Verbs and Tenses. 6. Prepositions and words followed by prepositions. 7. Conjunctions. 8. Transformation of Sentences. 9. Synthesis of Sentences (Joining of sentences) Total English – Chapters 9 to 15. Writing Skills. Same as first term and more.	Full course. (Whatever taught from class 7 to 10)
ENGLISH – II Drama – Julius Caesar Drama – Julius Caesar by Shakespeare. Prose & Poetry- Treasure Chest.	Drama – Julius Caesar Act-3, Scene – 1,2, 3. Prose – With the Photographer . The Elevator The Girl Who Can. Poetry – The Glove and the Lions Haunted Houses When Great Trees Fall. Project No.1.- The Analysis of the Conspiracy. (Analysis with special emphasis on Cassius and Brutus)	Drama – Julius Caesar Act-3, Scene – 4, 5, Act-4 and Act-5 full. Prose – The Pedestrian The Last Lesson Poetry – A Considerable Speck The Power of Music. Project No.2.- Compare and contrast two different characters from two different stories of your choice (from your course). You can explore how their personalities, motivations, and decisions which shape their respective stories.	Full course of Class X everything covered till November. Project No.3.- Write the Critical Appreciation of a poem of your choice from your course.
ODIA 1. Gyananjali, 2. Ekankika 3. Grammar.	Ekankika – Ch – 4 Poem – Ch-7, 8. Grammar – Anuched, Prabandha, PatraLIKHAN/Darkhasta. Project : ସାହିତ୍ୟ ଓ ସୌନ୍ଦର୍ଯ୍ୟବୋଧ ବିଷୟରେ ବର୍ଣ୍ଣନା କର । ଏବଂ ଚିତ୍ର ଲଗାଅ ।	Ekankika – Ch-5. Poem – Ch-9, 10. Grammar- Anuched, Prabandha, Patralikhan/Darkhasta. Project : ଓଡ଼ିଆ ଭାଷା ସଙ୍କଟର ସାମାଜିକ ଦୃଷ୍ଟି ବିଷୟରେ ବର୍ଣ୍ଣନା କର ।	<u>Revision</u> Project : ବିଜ୍ଞାନ ଓ ଚଳଚ୍ଚିତ୍ରର ସମ୍ପର୍କ ବର୍ଣ୍ଣନା କର ।
HINDI Sahitya Sagar, Ekankika Sanchay	साहित्य सागर 1. बड़े घर की बेटी 2. संदेह 3. भेड़ें और भेड़िए एकांकी संचय सूखी डाली व्याकरण लिंग, वचन, शब्द-भंडार, विशेषण, भाववाचक संज्ञा, मुहावरे, अशुधियाँ- शोधन, पत्र लेखन, निबंध लेखन, अपठित	साहित्य सागर 1. भीड़ में खोया आदमी 2. दो कलाकार एकांकी संचय i. महाभारत की एक साझ ii. दीपदान परियोजना कार्य - भारतीय हस्तकला	संपूर्ण पाठ्यक्रम

	कद्यांश, कहानी लेखन परियोजना कार्य - मेरा पसंदीता राज्य		
GEOGRAPHY Geography Book-2 for Class X	3. Location Extent and Physical Features. 4. Climate 5. Soil Resources. 6. Natural Vegetation	7. Water Resources. 8. Mineral and Energy Resources. 9. Agriculture. 1. Interpretation of Topographical Maps.	11. Transport. 12. Waste Management. 10. Manufacturing Industries.
HISTORY New ICSE History and Civics Book 2 for Class X	<u>History.</u> Ch-1 : First War of Independence 1957 causes and consequents. Ch-2 : The rise of factors leading the growth of nationalism. Ch-3: First phase of the Indian National movement : - The Early Nationalists. 4.Partition of Bengal. 5. The objective and method of struggle of the radicals. 6. Factors promoting the formation of the Muslim League. <u>Civics.</u> Ch-1: Union Legislature. Ch-2: Union Executive. Ch-3: The Prime Minister and the Council of Ministers.	<u>History.</u> Ch-7 : The National Movement and Mahatma Gandhi(1915-17) Ch-8: Subhas Chandra Bose and the INA Ch-9: Towards Independence and Partition. Ch-10. The First World War. Ch-11. Rise of Fascism and Nazism. Ch-12. The Second World War. Ch-13. The United Nations. Ch-14. Agencies of the United Nations Ch-15. The Non-aligned Movement. <u>Civics.</u> Ch-4: The Union The Supreme Court. Ch-5. The State the High Court. Ch-6. The Subordinate Court.	Pre- ICSE Board. Question Pattern : ICSE Pattern Project : 20 Marks (Topics will be given in the class) Revision of course covered. Three years questions of ICSE to be worked out in the revision copy.
PHYSICS. Concise Physics - X	1. Force. 2. Work power and energy. 3. Machines. 4. Sound	1. Electromagnetic waves and spectrum. 2. Electric Circuit, resistance and oh's law. 3. Refraction of light.	1. Electromagnetism 2. Nuclear Physics. and Radioactivity 3. Calorimetry
CHEMISTRY. Concise Chemistry - X	Ch-1: Periodic Table. Ch-2 : Chemical bonding Ch-3 : Acid, Base and Salt. Ch-6 : Electrolysis.	Ch-9: Organic chemistry Ch-5: Mole concept. Ch-4: Analytical chemistry.	Ch-8: Study of Compounds (C, D) Ch-7: Metallurgy. Ch-8: Study of Compounds (A,B)
BIOLOGY Concise Biology Bk-10	Ch-2: Cell cycle and cell division. Ch-3: Structure of chromosomes. Ch-4: Basic concepts of Genetics. Ch-5: Absorption by roots. Ch-6: Transpiration.	Ch-7:Photosynthesis Ch-8: Chemical coordination in plants. Ch-9: Circulatory system. Ch-13: Endocrine system. Ch-10: Excretory system.	Ch-14: Reproductive system. Ch-15: Increasing human population. Ch-16: Human evolution. Ch-17: Pollution Ch-11: Nervous system. Ch-12: Sense organs.
MATHS. Concise Mathematics for Middle Schools Bk 10	Ch-2: Banking Ch-4 : Liner in equation. Ch-5 : Quadratic Equation. Ch-9: Matrices. Ch-6: Factorisation. Ch-18: Trigonometrically identities. Ch-10: Reflection. Ch-9 : Arithmetic progression. Ch-21: Mean. Ch-15: Circles. Project : Survey of various types of Bank Accounts rate of interest offered.	Ch-9: Geometric progression. Ch-7: Ratio and Proportion Ch-20: Height and Distance. Ch-1 : GST Ch-3: Shares & Dividends. Ch-15: Circles (Targets) Ch-11 : Section formula. Ch-13 : Similarity.	Ch-16 : Construction. Ch-22 : Probability. Ch-14 : Locus Ch-12 : Equation of straight line. Ch-21: Median , Mode.

COMPUTER. Computer Application Book -X	Revision of class.IX. Methods in Java. Constructor in Java Project :Programming in Java.	String Functions. Encapsulation.	Array Revision.
ICSE Economic Application Bk- 10	Ch-1: Theory of Demand. Ch-2: Elasticity of Demand Ch-3: Theory of supply Ch-4: Elasticity of Supply. Ch-5: Factor of production. Project : Develop a hypothetical table of information for coffee that shows quantity demanded at various prices and supply of coffee at these prices. Draw a demand curve and supply curve and show an equilibrium price at which market in cleared of its supplies.	Ch.-6. Land Ch-7: Destruction of Ecosystem. Ch-8: Labour Ch-9: Capital and Capital formation. Ch-10: Entrepreneur Ch-11: Alternative Market Structure.	Ch-12: The state and Economic Development. Ch-13 : Instruments of state Intervention. Ch-14: Public Sector Enterprises. Ch-15: Privatization of Public Enterprises. Ch-16: Money and inflation. Ch-17 : Banking : Project : Take the case of a company and analyze the production process in which all the factor that you studied in your class, are used by the company to produce a product.