

#### TAMRALIPTA PUBLIC SCHOOL SYLLABUS FOR THE SESSION 2025 – 26 CLASS - X :: SUBJECT - Chemistry

NAME OF THE BOOK	NAME OF THE CHAPTER	EVALUATION
	Ch-1: Periodic Table, Periodic Properties and Variations of Properties Ch-2: Chemical Bonding Ch-3: Acids, Bases and Salts Ch-4: Analytical Chemistry Ch-8: Study of Compounds A. Hydrogen Chloride	TERM I
S.P. SINGH CLASS-X (SELINA PUBLISHERS)	Ch-1: Periodic Table, Periodic Properties and Variations of Properties Ch-2: Chemical Bonding Ch-3: Acids, Bases and Salts Ch-4: Analytical Chemistry Ch-5: Mole concept and Stoichiometry Ch-6: Electrolysis Ch-7: Metallurgy Ch-8: Study of Compounds A. Hydrogen Chloride Ch-9: Study of Compounds B. Ammonia Ch-10: Study of Compounds C. Nitric Acid	Pre-Board I
ICSE CONCISE CHEMISTRY BY DR S.P	Ch-1: Periodic Table, Periodic Properties and Variations of Properties Ch-2: Chemical Bonding Ch-3: Acids, Bases and Salts Ch-4: Analytical Chemistry Ch-5: Mole concept and Stoichiometry Ch-6: Electrolysis Ch-7: Metallurgy Ch-8: Study of Compounds A. Hydrogen Chloride Ch-9: Study of Compounds B. Ammonia Ch-10: Study of Compounds C. Nitric Acid Ch-11: Study of Compounds D. Sulphuric Acid Ch-12: Organic Chemistry Ch-13: Practical Work - as per council syllabus Practical file Exp. no. 1:Identification of H2,O2, H2O, CI2 Exp. no. 2: Identification of CO2, SO2, NH3, HCI Exp. no. 3:Analysis of given salt	Pre-Board II

Exp. no. 4 :Flame test for Identification of K+ ,	
Na+ ,Ca2+ ,Cu2+	
Exp. no. 5 :Action of dil H2SO4 on a substance	
Exp. no. 6 :Detection of CO3^2- , S^2- , SO3^2-	
Exp. no. 7 : Detection of NH4^+ , Zn^2+ , Fe^2+ ,	
Pb^2+ , Cu^2+ , Ca^2+	
Exp. no. 8 : Differentiation of Acids and Alkalis	
Exp. no. 9 : Differentiation between copper	
oxide and Manganese dioxide	
Exp. no. 10 :Study the reaction of a substance	
in solution state	



#### TAMRALIPTA PUBLIC SCHOOL SYLLABUS FOR THE SESSION 2025 – 26 CLASS - X :: SUBJECT - Bengali

NAME OF	NAME OF THE CHAPTER	EVALUATION	
THE BOOK	Sec A: সমার্থক শব্দ, সমোচ্চারিত ভিন্নার্থক শব্দ,প্রবন্ধ রচনা,গল্প রচনা , পত্র রচনা, চিত্র পর্যবেক্ষণ, বোধপরীক্ষণ  Sec B: ছোটগল্প: মীল মানুষের কাহিনি ( সুমীল গঙ্গোপাধ্যায়) , বামা (বিভূতিভূষণ বন্দ্যোপাধ্যায়), অসহযোগী(মানিক বন্দ্যোপাধ্যায়) পদ্য: ফুল ফুটুক না ফুটুক( সুভাষ মুখোপাধ্যায়) অমলকান্তি ( মীরেন্দ্রনাথ চক্রবর্তী) বঙ্গভূমির প্রতি (মধুসূদন দত্ত) চাঁদের পাহাড়: পর্ব: ১০,১১,১২	TERM I	
SEC A : ভাষা প্রসঙ্গ : সিরাজুল ইসলাম (আশা বুক এজেসি) B: সংকলিতা (ICSE) , চাঁদের পাহাড়: বিভূতিভূষণ বন্দ্যোপাধ্যায় ( সিগনিট প্রেস)	Sec A : বিরাম চিহ্ন, বাগধারা, প্রবাদ প্রবচন, প্রবন্ধ রচনা, গল্প রচনা, চিত্র পর্যবেক্ষণ, বোধ পরীক্ষণ Sec B : ছোটগল্প : গন্ধটা খুব সন্দেহজনক ( শীর্ষেন্দু মুখোপাধ্যায়), লোকটি ( হুমায়ূন আহমেদ), ক্যানভাসার( বনফুল) পদ্য : খো খো ( অমিতাভ দাশগুপ্ত) বাবু বলেন (শঙ্খ ঘোষ) কুলিমজুর ( নজরুল ইসলাম) চাঁদের পাহাড় : পর্ব : ৫,১৩,১৪	Pre Board I	
SEC B:	Pre Board- II exam will be taken on whole syllabus of IX and X as per ICSE 2026 . PROJECT : আবার আসিব ফিরে ( জীবনানন্দ দাশ) N.B. Project work should be done within 10 pages.	Pre Board II	



### TAMRALIPTA PUBLIC SCHOOL SYLLABUS FOR THE SESSION 2025 – 26

CLASS - X :: SUBJECT - Geography(HCG2)

NAME OF	CLASS - X :: SUBJECT - Ge	EVALUATION
THE BOOK	NAME OF THE CHAFTER	LVALUATION
	Ch-1 Climate Ch-2 soil Resources Ch-3 Natural Vegetation Ch-4 Water Resources Ch-5 Transport Ch -6 Mineral Resources Map of India as per council syllabus	TERM I
Total Geography by Dolly Ellen Sequeira & Jasmine Rachel	Ch -7 Conventional Sources of energy Ch - 8 Non-conventional source of energy Ch -9 Agriculture I,II,III,IV Ch- 10 Agro based Industries *Including Ch-1,2,3,4 from Term -1 Map of India as per council syllabus	Pre-Board I
Total Geography	Ch - 11 Mineral based Industry Ch-12 Waste Management I & II  * Whole syllabus  *Project - Any one of the following topics 1) Transport in India 2) Brief report on water treatment plant in the locality	Pre-Board II



### TAMRALIPTA PUBLIC SCHOOL SYLLABUS FOR THE SESSION 2025 – 26 CLASS - X :: SUBJECT - Mathematics

NAME OF THE BOOK	NAME OF THE CHAPTER	EVALUATION	
	Ch 2 Banking		
	Ch 18 Trigonometric Identities		
	Ch 21 Measures of Central Tendency		
	Ch 4 Linear Inequation		
	Ch 6 Factorisation		
	Ch 8 Matrices	TERM I	
	Ch 9 A.P and G.P		
wal	Ch 10 Reflection		
ggar	Ch 13 Similarity		
L Ag	Ch 16 Construction		
ICSE UNDERSTANDING MATHEMATICS 10 - M L Aggarwal	Ch 17 Mensuration		
2 10		T	
108	Ch 2 Banking		
MAT	Ch 18 Trigonometric Identities		
里	Ch 21 Measures of Central Tendency		
MAT	Ch 4 Linear Inequation		
S S	Ch 6 Factorisation		
	Ch 8 Matrices		
TAN	Ch 9 A.P and G.P		
RS	Ch 10 Reflection		
NDE	Ch 13 Similarity	Pre Board I	
П	Ch 16 Construction	Pre Board I	
ICS	Ch 17 Mensuration		
_	Ch 5 Quadratic Equation in One Variable		
	Ch 7 Ratio and Proportion		
	Ch 15 Circles		
	Ch 20 Height and Distance		
	Ch 11 Section Formula		
	Ch 12 Equation of Straight Line		
	Ch 22 Probability		

1	According to the ICSE Syllabus.  Project : Banking  [ Key Points :- Types of Banks, Types of Accounts, How to open an Account, Difference between different	Pre Board II	
l t	How to open an Account, Difference between different types of Accounts, Way to calculate their Interest, your opinion on it ]	Pre Board II	



### TAMRALIPTA PUBLIC SCHOOL SYLLABUS FOR THE SESSION 2025 – 26 CLASS - X :: SUBJECT - History & Civics(HCG1)

NAME OF THE BOOK	NAME OF THE CHAPTER	EVALUATION	
CONTEMPORARY WORLD AND CIVICS - CLASS X 3.TAYAL	Chapter 1 The First War of Independence(1857) Chapter 2 Factors leading to the Growth of Nationalism and the Foundation of the Indian National Congress Chapter 3 Objectives and Methods of Struggle of the Early Nationalists Chapter 4 Second Phase of the Indian National Movement: Partition of Bengal and Other Developments Chapter 5 Muslim League and its Objectives Chapter 6 National Movement during the First World War: Lucknow Pact and Other Developments 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 Ministers. THE CONTEMPORARY WORLD Chapter 11 The First World War (1914-1918) Chapter 12 Rise of Dictatorships: Fascism in Italy and Nazism in Germany.	TERM I	
N T T			
NAME OF THE BOOK:- ICSE MODERN INDIAN HISTORY AUTHOR:- B.E	Chapter 7 National Movement (1919-1934) Chapter 8 The Cripps Mission and the Quit India Movement Chapter 9 Subash Chandra Bose, Forward Bloc and the Indian National Army Chapter 10 Independence and the Partition of India CIVICS Chapter 4 The Union Judiciary: The Supreme Court Chapter 5 The State Judiciary: The High Courts Chapter 6 The Subordinate Courts. THE CONTEMPORARY WORLD Chapter 13 The Second World War (1939-1945) Chapter 14 United Nations Organisation: Origin, Objectives and Principal Organs N.B:- Pre Board I syllabus includes all the chapters from Term I	Pre Board I	

PORARY WORLD or Agencies of the United Nations Non Aligned Movement ous of Pre Board II includes all the ICSE 2026. USES AND RESULTS OF THE FINDEPENDENCE (1857)
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### TAMRALIPTA PUBLIC SCHOOL SYLLABUS FOR THE SESSION 2025 – 26 CLASS - X :: SUBJECT - Commercial Studies

NAME OF	.200		
THE BOOK	NAME OF THE CHAPTER	EVALUATION	
	Chapter 1: -Stakeholders In Commercial Organisations. Chapter 5:E-Commerce. Chapter 6:-Capital and Revenue Expenditure/Income. Chapter 7:-Final Accounts of Sole proprietorship. Chapter 14:-Banking.	TERM I	
of the book:-I.C.S.E. Commercial Studies. Author:C.B.Gupta.	Chapter 7:-Final Accounts of Sole proprietorship. Chapter 14:-Banking. Chapter 2:-Marketing and Sales. Chapter 3:-Advertising and Sales promotion. Chapter 4:-Consumer protection. Chapter 11:-Recruitment, selection and Training. Chapter 12:-Industrial Relations, Trade unions and social security.	Pre Board I	
Name of	Chapter 8:-Fundamental concepts of cost Chapter 9:-Budgeting. Chapter 10:-Sources of finance. Chapter 13:-logistics and Insurance. Chapter 15:-Government Initiatives in Environment protection.  ### Including Term I & Pre Board I  *PROJECT: The Impact of Digital Payment Systems on Small Businesses: Investigate how digital payment services affect the operations, customer experience, and financial management of small businesses.	Pre Board II	



#### TAMRALIPTA PUBLIC SCHOOL SYLLABUS FOR THE SESSION 2025 – 26 CLASS - X :: SUBJECT - Hindi

NAME OF THE BOOK	NAME OF THE CHAPTER	EVALUATION
	साहित्य सागर - संक्षिप्त कहानियाँ  8. भीड़ में खोया आदमी  9. भेड़े और भेड़िए  10. दो कलाकार साहित्य सागर -पद्य भाग  8. भिक्षुक  9. चलना हमारा काम है  10. मातृ मंदिर की ओर एकांकी संचय  5. महाभारत की एक साँझ  6. दीपदान व्याकरण लिंग,भाववाचक संज्ञा,शब्द भंडार, वर्तनी, शुद्ध कीजिए,मुहावरे,पत्र लेखन, प्रस्ताव लेखन, चित्र प्रस्ताव लेखन,अपिठत गद्यांश, वाक्य परिवर्तन	TERM I
1. साहित्य सागर( ऐवरग्रीन पब्लिकेशन्ज लिमिटेड) 2. एकांकी संचय ( ऐवरग्रीन पब्लिकेशन्ज लिमिटेड) 3. सरस हिंदी व्याकरण ( ऐवरग्रीन पब्लिकेशन्ज लिमिटेड)	साहित्य सागर -संक्षिप्त कहानियाँ 2. काकी 3. महायज्ञ का पुरस्कार 4. नेताजी का चश्मा 6. बड़े घर की बेटी 7. संदेह साहित्य सागर - पद्य भाग 2. गिरिधर की कुंडलियाँ 4. वह जन्मभूमि मेरी 5. मेघ आए 6. सूर के पद 7. विनय के पद एकांकी संचय 1. संस्कार और भावना 4. सूखी डाली 5. महाभारत की एक साँझ व्याकरण विशेषण, भाववाचक संज्ञा, शब्द भंडार,मुहावरे,वर्तनी शुद्ध कीजिए,पत्र लेखन,परिततं कीजिए	Pre Board I

	साहित्य सागर -संक्षिप्त कहानियाँ All chapters of Term 1 and Pre Board 1 साहित्य सागर - पद्य भाग All chapters of Term 1 and Pre Board 1 एकांकी संचय All chapters of Term 1 and Pre Board 1 व्याकरण विशेषण, भाववाचक संज्ञा, शब्द भंडार,मुहावरे,वर्तनी शुद्ध कीजिए,पत्र लेखन,प्रस्ताव लेखन, चित्र प्रस्ताव लेखन,पठित गद्यांश, वाक्य परिवर्तन कीजिए हिंदी परियोजना - Lit -हरिशंकर परसाई जी द्वारा लिखी गई किसी एक कहानी का सारांश,शीर्षक की सार्थकता, उद्देश्य,चिरत्र - चित्रण और लेखक परिचय लिखिए। Lang-'हर चीज आसान होने से पहले कठिन होती है ' इस विषय पर अपने विचार व्यक्त कीजिए। (परियोजना से संबंधित चित्र भी लगाए,परियोजना को काली स्याही की सहायता से लिखिए।)	Pre Board II		
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#### TAMRALIPTA PUBLIC SCHOOL SYLLABUS FOR THE SESSION 2025 – 26 CLASS - X :: SUBJECT - Economics

NAME OF THE BOOK	NAME OF THE CHAPTER	EVALUATION
	Ch-2 Elementary Theory of Demand Ch-3 Elasticity of Demand Ch-4 Theory of Supply Ch-6 Meaning and Functions of Money Ch-7 Commercial Banks Ch-8 Central Banks Ch-13 Inflation Ch-14 Consumer Awareness	TERM I
ICSE Economics -X Author-J. P.Goel, Kaushal Goel	Ch-5 Meaning and Types of Markets Ch-9 Introduction to Public Finance Ch-10 Public Revenue Ch-11 Public Expenditure Ch-12 Public Debt Ch-1 Factors of Production. Ch-6, 7,8.	Pre Board I
Auti	All the chapters of Term I and Pre board-1 are included. (Includes entire book as per ICSE syllabus 2026).  Project- Visit a nearby store. Select five items of regular consumption. Study the following: the impact of GST on these five products;how this has impacted the demand for these products;how it has benefitted the producer, consumer and the government.	Pre Board II



### TAMRALIPTA PUBLIC SCHOOL SYLLABUS FOR THE SESSION 2025 – 26 CLASS - X :: SUBJECT - Physical Education

NAME OF	NAME OF THE CHARTER	EVALUATION	
THE BOOK	NAME OF THE CHAPTER	EVALUATION	
al Books	Section - A Ch.1 - Human Growth and Development Ch.2 - Physical Education Ch.3 - Body Types Ch.4 - Physical Fitness Ch.5 - Sports Training Ch.6 - Principles of Sports Training Section - B (any two) Ch.1 - Cricket Ch.2 - Football Ch.6 - Badminton	TERM I	
Oswe			
A Text Book of ICSE Physical education - Amit Rawat, Vinod Pillai R, Vinod M.L Oswal Books	Section - A Ch.4 - Physical Fitness Ch.5 - Sports Training Ch.6 - Principles of Sports Training Ch.7 - Safety in Sports Ch.8 - Prevention of Injuries Ch.9 - Health Education Ch.10 - Dietary Modifications and Meal Planning Ch.11 - Careers in Physical Education Section - B (any two) Ch.1 - Cricket Ch.2 - Football Ch.6 - Badminton	Pre Board I	
A Text Book of ICSE Physical educatid	Section - A Ch.1 - Human Growth and Development Ch.2 - Physical Education Ch.3 - Body Types Ch.4 - Physical Fitness Ch.5 - Sports Training Ch.6 - Principles of Sports Training Ch.7 - Safety in Sports Ch.8 - Prevention of Injuries Ch.9 - Health Education Ch.10 - Dietary Modifications and Meal Planning Ch.11 - Careers in Physical Education  Section - B (any two) Ch.1 - Cricket Ch.2 - Football Ch.6 - Badminton  Project-Describe History of Football and draw a diagram at the field with measurement, and specifications and all types of skill, rules and regulations.	Pre Board II	



## TAMRALIPTA PUBLIC SCHOOL SYLLABUS FOR THE SESSION 2025 – 26 CLASS - X :: SUBJECT - English Language

NAME OF THE BOOK	NAME OF THE CHAPTER	EVALUATION	
THE BOOK	1. Active Passive Voice, 2. Direct Indirect Speech, 3. Tenses and their Uses (I), 4. Tenses and Their Uses(II), 5. Sequence of Tenses, 6. Subject Verb Agreement 7. Conditional Sentences 8. Articles 9. Prepositions Compositions: Essay, letter, Email, Notice and Comprehension	TERM I	
ha			
Total English Authors: Xavier Pinto, Pamela Pinto, Dr. Avanti Nisha	10. Substitutions of one Parts of Speech 11. Comparison of Adjectives 12. Adverbs 13. Synthesis 14. Transformation of Sentences (i) 15. Transformation of Sentences (ii), Compositions: Essay, letter, Email, Notice and Comprehension	Pre Board I	
vuthor			
Total English Au	1. Active Passive Voice, 2. Direct Indirect Speech, 3. Tenses and their Uses (I), 4. Tenses and Their Uses(II), 5. Sequence of Tenses, 6. Subject Verb Agreement 7. Conditional Sentences 8. Articles 9. Prepositions 10. Substitutions of one Parts of Speech 11. Comparison of Adjectives 12. Adverbs 13. Synthesis 14. Transformation of Sentences (i) 15. Transformation of Sentences (ii), Compositions: Essay, letter, Email, Notice and Comprehension Project: Write an original short story in about 800 words based on these words: "The Busy Bee Has No Time For Sorrow."	Pre Board II	



#### TAMRALIPTA PUBLIC SCHOOL SYLLABUS FOR THE SESSION 2025 – 26 CLASS - X :: SUBJECT - Biology

NAME OF	NAME OF THE CHAPTER	EVALUATION
Concise Biology Class-10 Selina publication By H.S. Vishnoi	Ch-2: Structure of Chromosomes, Cell cycle and Cell division Ch-3: Genetics- Some Basic Fundamentals Ch-4: Absorption by Roots - The Processes Involved Ch-5: Transpiration Ch-7: Chemical Coordination in Plants Ch-8: The Circulatory System Ch-12: The Endocrine System Ch-14: Human Evolution	TERM I
	Ch-6: Photosynthesis Ch-9: The Excretory System Ch-10: The Nervous System Ch-11: Sense Organs Ch-13: The Reproductive System Ch-16: Pollution - A Rising Environmental Problems [Also all the Term - I Chapters are also included in Term - 2]	Pre Board I
	Ch-15: Population - The Increasing Numbers and Rising Problems [Also all the Chapters of Pre - Board - I Examination are also included in Term - 2]  Practical  Candidates are required to record the following practical work in string file:  1. Observation of permanent slides of stages of mitosis  2. Osmosis: Potato Osmoscope  3. Demonstration of unequal transpiration in dorsiventral leaf using cobalt chloride paper.  4. Identification of the structures of urinary system, kidney (internal structure)  5. Identification and location of selected endocrine glands: Adrenal, Pancreas, Thyroid and Pituitary glands with the help of a model or chart.	Pre Board II



#### TAMRALIPTA PUBLIC SCHOOL SYLLABUS FOR THE SESSION 2025 – 26 CLASS - X :: SUBJECT - Physics

NAME OF THE BOOK	NAME OF THE CHAPTER	EVALUATION
THE BOOK	1. Force 2. Work, Energy & Power 3. Machines 4. Refraction of Light at Plane Surface 5. Refraction Through a lens 6. Spectrum "	TERM I
Concise Physics Class-10 Selina publication By H.S. Vishnoi	<ol> <li>Force</li> <li>Work, Energy &amp; Power</li> <li>Machines</li> <li>Refraction of Light at Plane Surface</li> <li>Refraction Through a lens</li> <li>Spectrum</li> <li>SOUND</li> <li>CURRENT ELECTRICITY</li> </ol>	Pre Board I
ysics		
Concise Pt	All the chapters  Using a simple electric circuit, verify ohm's law. Draw a graph & obtain the slope."	Pre Board II

# TAMRALIPTA PUBLIC SCHOOL SYLLABUS FOR THE SESSION 2025 – 26 CLASS - X :: SUBJECT - Computer Application

esta.	20	
NAME OF THE BOOK	NAME OF THE CHAPTER	EVALUATION
	Chapter 1: Revision of class IX syllabus Chapter 2: Library Classes Chapter 4: String Handling	TERM I
mpai		
Computer Applications by Avichal Publishing Company	Chapter 3: Arrays Chapter 5: User defined Methods Chapter 2: Library Classes Chapter 4: String Handling. Chapter 1: Revision of class IX syllabus"	Pre Board I
Understanding ICSE	Full book according to Council Norms  ** Project Java Programs according to Council norms	Pre Board II



## TAMRALIPTA PUBLIC SCHOOL SYLLABUS FOR THE SESSION 2025 – 26 CLASS - X :: SUBJECT - English Literature

NAME OF THE BOOK	NAME OF THE CHAPTER	EVALUATION	
	1)Julius Caesar- Act III Scenes 1 & 2. 2)With the Photographer- Stephen Leacock (Story) 3)The Girl Who Can - Ama Ata Aidoo (Story) 4)Haunted Houses - H.W. Longfellow (Poem) 5) The Glove and the Lions - Leigh Hunt (Poem)	TERM I	
.ICAT			
1)Julius Caesar- William Shakespeare SE Poems and Short Stories, EVERGREEN PUBLICATIONS (INDIA) LTD.	1)Julius Caesar- Act III Scenes 1 - 3 Act IV Scene 1 2)When Great Trees Fall - Maya Angelou (Poem) 3)A Considerable Speck - Robert Frost (Poem) 4)The Pedestrian- Ray Bradbury (Story) 5)The Elevator-William Sleator (Story) 6)Haunted Houses - H.W. Longfellow (Poem) 7)With the Photographer- Stephen Leacock (Story)	Pre Board I	
1) 2)Treasure Chest - A Collection of ICSI	1)Julius Caesar- Act IV Scenes 1 - 3 Act V Scenes 1 -2 2)When Great Trees Fall - Maya Angelou (Poem) 3)The Power of Music - Sukumar Ray (Poem) 4)The Glove and the Lions - Leigh Hunt (Poem) 5)The Girl Who Can - Ama Ata Aidoo (Story) 6)With the Photographer - Stephen Leacock (Story) 7)The Last Lesson - Alphonse Daudet (Story) PROJECT WORK- With reference to the short story, entitled, 'The Girl Who Can ' by Ama Ata Aidoo, write a Composition on the topic: 'Human talent is not governed by one's appearance or looks; it depends on determination and self - confidence. Write on this topic with reference to the central character Adjoa, a girl of Ghana. Word Limit: 500 words.	Pre Board II	