<u>CCBI SCHOOLS, ASANSOL & KOLKATA</u> <u>(SYLLABUS FOR THE SESSION: 2018 - 19)</u> <u>CLASS: X</u>

Eng Language SYLLABUS (2018-19) CLASS X

ENGLISH LANGUAGE

Text Book:	Total English
Publishers:	Morning Star
Authors:	X. Pinto and P. Pinto

FIRST AND FINAL TERM

- 1. Composition in about 300-350 words (20 marks) Choice: 1 out of 5 topics
- Letter Writing a. Informal Letter
 b. Formal Letter (10marks)
- Comprehension Meanings, Question & Answers, Summary (20 marks)
- 4. Grammar (20 marks)

Revision of work done in classes 8 and 9.

Syllabus for Class 10 Year: 2018-19 English Literature Text Book:

- 1. Treasure Trove (Evergreen Publications)
- 2. The Merchant Of Venice (OUP)

Half Yearly

Poem:

- 1. Abou Ben Adhem: Leigh Hunt
- 2. The Patriot: Robert Browning
- 3. Nine Gold Medals: David Roth

Prose:

- 1. Chief Seattle's Speech
- 2. All Summer In A Day: Ray Douglas Bradbury

3. Old Man at the Bridge: Earnest Hemingway

Drama: MOV: Act 1 sc 1 to act 4 sc 2.

(All poems and prose taught in class 9 to be included in the syllabus)

Mocks:

Poem:

1. I Know why the Caged Bird Sings: Maya Angelou

Prose:

1. The Blue Bead : Norah Burke Full Syllabus to be included for both prose and poems

Drama: MOV full book (Act 1 to Act 5)

All Prose and Poems (Classes 9 and 10) to be included in the syllabus.

2nd LANGUAGE (BENGALI)

Text Books: 1. Sonkolita (ICSE)

- 2. Novel: Chander Pahar Bibhutibhushan Bandyopadhyay.
- 3. ICSE Bangla Byakaran Manjusha (SomenathMazumdar)

FIRST TERM:

SECTION A: (LANGUAGE - 40 Marks)

- 1. Essay (15 Marks)
- 2. Letter Writing (7 Marks)
- 3. Comprehension (10 Marks)
- 4. Grammar (8 Marks)
 - i. Idioms (Pg. 76 to 85)
 - ii. Ak Kathai Prakash (1 to 400)
 - iii. Transformation of Sentences
 - iv. Voice Change

SECTION B: (LITERATURE - 40 Marks)

PROSE: Chapter: (a) Naam, (b) Asohojogee, (c) Debotar Janmo, (d) Neel Manusher Kahini

Novel: Chander Pahar : Chapters: 7, 8, 9, 10 MOCK EXAMS:

SECTION A: (LANGUAGE - 40 Marks)

1. Essay		(15 Marks)
2. Letter Writ	ing	(7 Marks)
3. Compreher	nsion	(10 Marks)
4. Grammar	(According to	the ICSE Syllabus)

SECTION B: (LITERATURE - 40 Marks)

PROSE:(e) Gandhota Baro Sandehojanak, (f) LoktiNovel:Chander Pahar : Chapters: 11 to 14

NB: Entire ICSE Syllabus for the Pre - ICSE Examination

HINDI 2ND LANGUAGE - 2018 - 2019

CLASS - X

FIRST TERM

SECTION – 'A' (LANGUAGE)	40 MARKS
1. Essay (250 words)	15 Marks
2. Letter (Formal & Informal)	07 Marks
3. Comprehension	10 Marks
4. Grammar: (As Per ICSE Syllabus)	08 Marks
SECTION – 'B' (LITERATURE)	40 MARKS
SAHITYA SAGAR:	

Short Stories - Chapter 8: Jamun KePade

Chapter 9: BhedeAurBhediyn

Chapter 10: Do Kalakar

(Questions will come from Chapter 1 to Chapter 10)

Poems - Chapter 7: Vinay Ke Pad

Chapter 8: Bhichhuk

Chapter 9: ChalnaHamara Kam Hai

(Questions will come from Chapter 1 to Chapter 9)

EkankiSanchay: Full BooK

FINAL TERM

SECTION – 'A' (LAN	GUAGE)	40 MARKS
1. Essay (250 words)		15 Marks
2. Letter (Formal & Informal)		07 Marks
3. Comprehension		10 Marks
4. Grammar(As Per ICSE Syllabus)		08 Marks
SECTION – 'B' LITERATURE		40 MARKS
SAHITYA SAGAR:		
Short Stories:	Full Book	
Poems:	Chapter 10: Matri Mandir Ke Or	

EkankiSanchay Full Book

(SYLLABUS FOR THE SESSION: 2018-19) CLASS – X

MATHEMATICS

Text Book: Understanding ICSE Mathematics Class: X By: M. L. Aggarwal

FIRST TERM:

- **1.** CH: 2 : Banking
- **2.** CH: 4 : Linear Inequations
- **3.** CH: 5 : Quadratic Equations in one variable
- **4.** CH: 6 : Factorization
- **5.** CH: 7 : Ratio & Proportion
- **6.** CH: 8 : Matrices
- 7. CH: 9 : Arithmetic & Geometric Progressions
- **8.** CH: 10 : Reflection
- 9. CH: 11 : Section Formula
- **10.** CH: 12: Equation of a Straight Line
- **11.** CH: 13 : Similarity
- 12. CH: 15: Circles
- **13.** CH: 16: Constructions
- **14.** CH: 17: Mensuration
- **15.** CH: 18: Trigonometric Identities
- **16.** CH:19: Trigonometric Tablets
- 17. CH: 20: Heights and Distances
- **18.** CH: 21: Measures of Central Tendency
- **19.** CH: 22: Probability

PRE ICSE

FULL SYLLABUS

Format of the Question Paper: Full Marks: 80

Section : A : 40 Marks (Compulsory) Section: B : 40 Marks (4 out of 7 Questions) Question: 3 + 3 + 4 = 10 marks, One Question (4 + 6) or (5 + 5) = 10 Marks.

(SYLLABUS FOR THE SESSION: 2018-19) CLASS – X

PHYSICS

BOOK FOLLOWED: CONCISE PHYSICS

FIRST TERM:

- (i) CH: 1 : Force (Revision) [Contact and Non Contact forces excluded]
- (ii) CH: 2 : Work , Power & Energy
- (iii) CH: 3 : Machines
- (iv) CH: 4 : Refraction of Light at plane surface (Revision)
- (v) CH: 5 : Refraction of light through a lens including lens formula and numerical.
- (vi) CH: 6 : Spectrum
- (vii) CH: 7 : Sound (Revision)
- (viii) CH: 8 : Current Electricity, Electrical Power (Revision)
- (ix) CH: 11 : Calorimetry

FINAL TERM:

- (i) CH: 9 : Household circuits
- (ii) CH: 10 : Electromagnetism
- (iii) CH: 12 : Modern Physics, Radioactivity, Nuclear Fusion and Fission [Including First Term Chapters]

SYLLABUS	2018-2019	CLASS 10	CHEMISTRY

[Text Book: Concise Chemistry Part-II Selina Publishers]

FIRST TERM

- 1. Chapter 1 : Periodic table: Periodic Properties and variations
- 2. Chapter 2 : Chemical Bonding
- 3. Chapter 3 : Acids and Bases
- 4. Chapter 4 : Analytical Chemistry
- 5. Chapter 5 : Mole concept & stoichiometry
- 6. Chapter 6 : Electrolysis
- 7. Chapter 9 : Ammonia
- 8. Chapter 10 : Nitric Acid
- 9. Chapter 12 : Organic chemistry (12A, 12B, 12C, 12D upto Alkynes)

FINAL TERM

- 1. Chapte 7 : Metallurgy
- 2. Chapter 11: Sulphuric acid
- 3. Chapter 12 :Organic Chemistry (12E, 12F along with full chapter)
 - Plus All the Chapters of the Mid Term

NOTE: First Term Exam - only first term syllabus

Mock Exam – Full Class 10 syllabus Practicals are per ICSE Syllabus 2019 (Strictly follow Scope of Syllabus ICSE 2019)

QUESTION PAPER FORMAT

Section – A: 40 marks [Compulsory] Section – B: any Four from Six questions – 10 marks At least one question to be set from Practical Chemistry

SYLLABUS 2018-19

CLASS X SUBJECT – BIOLOGY

Textbook followed: ICSE 2019 Concise Biology Class 10 – Selina Publishers(edition – September ,2017)

First Term

- 1. Chapter 2. Cell Cycle, Cell Division and Structure Of chromosomes
- 2. Chapter 3. Genetics: Some Basic Fundamentals
- 3. Chapter 4. Absorption by Roots
- 4. Chapter 5. Transpiration
- 5. Chapter 6. Photosynthesis
- 6. Chapter 7. Chemical coordination in plants
- 7. Chapter 9. The Excretory System
- 8. Chapter 10. The Nervous System
- 9. Chapter 11. Sense Organs
- 10. Chapter 12. The Endocrine System

Final Term

* Mid Term Syllabus (included) + the following chapters

- 1. Chapter 13. The Reproductive System
- 2. Chapter 14. Human Evolution
- 2. Chapter 15. Population
- 5. Chapter 16. Pollution
- 6. Chapter 7. The Circulatory System

Question Paper Format

- F. M. = 80
- Section A F. M. =40 (8 questions, each carrying 5 marks)

Compulsory (Questions of Objective Type)

<u>Section B</u> - F. M. =40 (4 x 10)

Optional (4 Questions out of 6 to be answered.)

N.B. Scope of ICSE syllabus 2019 to be strictly adhered to.

SYLLABUS2018-2019CLASS10HISTORY & CIVICS

[Text Book: Total History for Class 10 (Revised Ed.) by Xavier Pinto – Morning Star Pub.]

FIRST TERM

CIVICS:

* The Union Legislature *. The Union Executive

HISTORY:

- 1. The Indian National Movement (1857 1917)
- 2. Mass Phase of the National Movement (1915 1947)
- 3. The 1^{st} World War
- 4. Rise of Dictatorships
- 5. The Second World War

FINAL TERM

• Mid Term Syllabus (included) + the following chapters

CIVICS:

*. The Judiciary :

The Supreme Court

The High Court & Subordinate Courts

HISTORY:

- 1. The United Nations
- 2. Major Agencies of the United Nations
- 3. The Non-Aligned Movement

SYLLABUS 2018-2019	CLASS X	GEOGRAPHY
<u> </u>		02001011

[Text Book: Frank Modern Certificate Geography – Part II – Latest Edition]

FIRST TERM

Map Study: Interpretation of topographical Maps.

- Chapter 7 Water Resources;
- Chapter 8 Minerals in India;
- Chapter 9 India Energy Resources;
- Chapter 10 Agriculture in India
- Chapter 11 Food Crops;
- Chapter 12 Commercial or Cash Crops;
- Chapter 13 Distribution of Crops and Requirements
- Chapter 14 Industries in India (Mineral Based)
- Chapter 15 Agro Based Industries.

(Map work to be done in Minerals, Population and Agriculture)

All chapters included in class 9 Final Term Syllabus to be considered as part of First Term syllabus along with Map of India.

FINAL TERM [MOCK (PRE-ICSE) EXAM]:

(to be completed before November Exam)

- 1. Climate of India (Ch: 4)
- 2. Soils of India (Ch: 5)
- 3. Natural Vegetation (Ch: 6)
- 4. Waste Management : I (Ch: 17)
- 5. Waste Management : II (Ch: 18)

Chapter 16 – Transport

Complete ICSE 2019 Syllabus to be covered for MOCK/PRELIMNS

FORMAT OF THE QUESTION PAPER

There will be one Paper of 2 Hours duration carrying 80 Marks.

Paper consists of two parts -- Part 1 (30 Marks) & Part II (50 Marks).

Part 1 (30 Marks) Compulsory Section, carrying 30 marks will consist of 2 questions.

Topographical Maps – 20 Marks; Maps work on India – 10 Marks.

Part II (50 Marks) Students are to answer any 5 question out of 9 questions.

Each question carry 10 marks (10x5=50) Questions will be based on Part II of ICSE 2017 Syllabus. ICSE pattern for the breakup of marks of each question in Part II is followed.

COMPUTER APPLICATION – 2018 - 2019 CLASS – X TEXT BOOK: UNDERSTANDING COMPUTER APPLICATIONS WITH BLUEJ-APC

FIRST TERM:

Chapter 1: Object Oriented Programming (OOP) Chapter 2: History and Development of Java Chapter 3: Concept of Data Types in Java Chapter 4: Operators and Expressions in Java Chapter 5: General Programming and Decision Making in Java Chapter 6: Iteration through Loops Chapter 7: Using Library Classes Chapter 8: String Manipulation in Java Chapter 9: Arrays Chapter 10: Basic Input / Output (Scanner and Printer Classes) Chapter 11: Functions / Methods Chapter 12: Class as a User Defined Types Chapter 13: Constructors

FINAL TERM:

Chapter 14: Encapsulation and Inheritance Full ICSE JAVA Syllabus

MARKING SCHEME/QUESTION PATTERN SESSION 2018 - 2019

CLASS - 10

First Term and Final Term * ICSE Examination Pattern

<u>CLASS - 10</u> <u>COMMERCIAL APPLICATIONS SYLLABUS 2018 - 2019</u>

Prescribed Text: ICSE Commercial Application Part – II by C.B. Gupta Goyal Bros.

HALF YEARLY EXAMS 2018

- Chapter 1 Markets and Marketing
- Chapter 2 Marketing Mix GP's
- Chapter 3 Advertising and Brand Promotion
- Chapter 4 Sales and Selling Process
- Chapter 5 Generally Accepted Accounting Principle (GAAP)
- Chapter 6 Financial Accounting and Reporting
- Chapter 7 Banking and Bank Transactions
- Chapter 8 Fundamental Concepts of Cost.

PRE-ICSE EXAMS: 2019

- Chapters 1 to 8 and
- Chapter 9 Importance of Human Resources
- Chapter 10 Recruitment, Selection and Training
- Chapter 11 Public Relations

Chapter - 12 Issues of the Environment

- Two Question on Case Study for both the Terms
- Section : A Question No: 4 [For and Against]

ECONOMICS SYLLABUS FOR CLASS X

AS PER THE SCOPE OF ICSE SYLLABUS 2019 BOOK : ICSE ECONOMICS PART II (For class X) --- J.P. Goel (current edition) GOYAL BROTHERS PRAKASHAN

■ FORMAT OF QUESTION PAPER

✓ There will be one paper (theoretical) of two hours duration carrying 80 marks and internal assessment (two projects) of 10 marks each.

✓ The theory paper will be divided into two parts /sections.

<u>SECTION A (40 marks)</u>: will consist of questions requiring short answers and will cover the entire syllabus. There will be no choice of questions. Each question will carry **two** marks.

<u>SECTION B (40 marks)</u>: will consist of questions which will require detailed answers. There will be a choice and candidates will be required to answer **four** questions of **ten** (5 + 5) marks each, out of the given six questions.

■ <u>SYLLABUS</u>

SCOPE OF SYLLABUS TO BE STRICTLY FOLLOWED

MID-TERM:

Chapter 1 : The Productive Mechanism (Factors of Production)

Chapter 2 : Elementary Theory of Demand

Chapter 3 : Elasticity of Demand To omit : Numerical problems on Elasticity of Demand

Chapter 4 : Theory of Supply To omit : numerical problems on elasticity of supply

Chapter 5 : Meaning and Scope of Public Finance

Chapter 6 : Public Revenue

Public revenue; taxes, types : direct and indirect taxes with their merits and demerits; progressive, proportional, regressive and degressive taxes (only meaning)

Chapter 7 : Public Expenditure Meaning and reasons for growth of public expenditure in recent times.

Chapter 8 : Public Debt Meaning and types of public debt.

MOCKS AND PRELIMS:

Chapter 9 : Meaning and Functions of Money Barter system, evolution of money, meaning and functions of money.

Chapter 10 : Inflation Meaning of inflation and its various types – cost push, demand pull, creeping, walking, running, hyperinflation (no graphs). The impact of inflation on various economic entities such as producers, creditors, debtors, etc.

Chapter 11 : Commercial Banks Functions, Meaning of credit creation (process not required, Nationalisation v/s Privatisation of Banks

Chapter 12 : Central Bank Functions, Quantitative and Qualitative credit control measures adopted by the Central Bank

Chapter 13 : Consumer Awareness

Note: Mid-term syllabus to be included in Mocks and Prelims Examination.