ENGLISH LANGUAGE
Text Book: Total English
Publishers: Morning Star
Authors: X. Pinto & P. Pinto

FIRST AND FINAL TERM:
1. Composition in about 350 – 400 words (25 Marks)
   Choice – 1 out of 5 topics

2. Letter Writing
   a. Informal Letter (10 Marks)
   b. Formal letter

3. Comprehension (25 Marks)
   Meanings, Questions and Answers, Summary

4. Grammar (20 Marks)
   Revision of work done in classes 8, 9 & 10

ENGLISH LITERATURE
Text Books: 1. Merchant of Venice (OUP)
             2. A Collection of Poems & Short Stories

TOPICS FROM FIRST TERM:
PROSE:
1. Indian Heroes
2. Journey by Night
3. Hunger

POETRY:
1. A Doctor’s Journal Entry for August 6, 1945
2. If Thou Must Love Me ........... Sonnet XIV
3. I Believe

DRAMA:
Merchant of Venice Act IV (Full)

TOPICS FROM FINAL TERM:
PROSE:
1. Princess September

POETRY:
1. A Psalm of life

DRAMA:
1. Merchant of Venice Act V (full)

The entire syllabus of Class 9 to be included for the Half Yearly Examinations.
The entire syllabus of Classes 9 & 10 to be included for Pre – ICSE Exams.

2nd LANGUAGE (BENGALI)

Text Books:
2. Kabita Sankalan by Srimati Jotsna Roy and Sankari Dutta Sharma
3. ICSE Bengali Grammar by Somenath Mazumdar (Published by Multisale/Asansol) Cambridge India, 66 college Street

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. 75 to 84)
   ii. Ak Kathai Prakash (1 to 400)
   iii. Transformation of Sentences
   iv. Voice Change + Class IX Syllabus

SECTION B: (LITERATURE – 40 Marks)

PROSE: Chapter 15, 16, 17, 18, 19 & 20 (Nirrudesh, Dakater Ma, Samuder Swad, Jhar - Bidyut – Brishii, Lal Ghora, Harun Salemer Masi)

POETRY: Smeiti Chinho
Akti Maroger Kahini
Banga Bhasa
Borali
Prasna

MOCK EXAMS:

SECTION A: (LANGUAGE – 40 Marks)

1. Essay (15 Marks)
2. Letter Writing (7 Marks)
3. Comprehension (10 Marks)
4. Grammar (According to the ICSE Syllabus)

SECTION B: (LITERATURE – 40 Marks)

PROSE: Chapters 1 to 20

POETRY: 12 Poems
COMMERCIAL STUDIES
ICSE PART – II BY C.B. GUPTA

MID TERM  (SELECTION EXAMINATION)
1. Stakeholders in Commercial Organizations
2. Communication in a Commercial Organization
3. Nature and Functions of Marketing
4. Marketing Research
5. Advertising and Sales Promotion
6. Sales and Selling Process
7. Capital and Revenue Expenditure/Income
8. Final Accounts of a Sole Trader
9. Financial Statements of Non-Profit Organizations

PRE – MOCK  1 – 9 INCLUDED
10. Fundamental Concepts of Cost
11. Budgeting
12. Banking

MOCK  1-12 INCLUDED
13. Recruitment, Selection and Training
14. Industrial Relations and Trade Unions
15. Logistics and Insurance
16. Striving for a better Environment

COMPUTER APPLICATIONS

FIRST TERM
Chapter 1:  Concept of Objects
Chapter 2:  Introducing classes
Chapter 3:  Intro to Java on Blue J Environment
Chapter 4:  Classes as basis of all Computation
Chapter 5:  Functions (Methods)
Chapter 6:  Constructors
Chapter 7:  Classes as user Defined Type
Chapter 8:  Using Library Classes
Chapter 10: Iteration through loops
Chapter 12: Arrays

FINAL TERM:
Chapter 11: Encapsulation  Full ICSE Java Syllabus
2nd LANGUAGE (HINDI)

FIRST TERM:

SECTION – A (LANGUAGE)  40 Marks
1. Essay  (250 Words)  15 Marks
2. Letter  (Formal & Informal)  (120 words)  7 Marks
3. Comprehension  10 Marks
4. Grammar  (As per ICSE Syllabus)  8 Marks

SECTION B: (LITERATURE)  40 Marks

Ekanki Suman: FULL BOOK (Chapter 1 to 6)

Gadhya Sankalan
- Chapter 9: Khel
- Chapter 10: Mithaiwala
- Chapter 11: Mere Master Sahab
- Chapter 12: Main Aur Mera Desh
- Chapter 13: Sacchi Veerta

(Questions will come from Chapter 1 to 13)

Kavya Chandrika
1. Phir Kya Hoga Uske Bad
2. Sur Ke Pad
3. Ram Sugreev Maitri
4. Manavta
5. Nirman
6. Sammilit

FINAL TERM:

SECTION – A (LANGUAGE)  40 Marks
1. Essay  (250 Words)  15 Marks
2. Letter  (Formal & Informal)  (120 Words)  7 Marks
3. Comprehension  10 Marks
4. Grammar  (As per ICSE Syllabus)  8 Marks

SECTION B: (LITERATURE)

Ekanki Suman: Full Book

Gadhya Sankalan
- Chapter 14: Shram Ki Pratishta
- Chapter 15: Bheed Me Khoya Admi

(Questions will come from Chapter 1 to 15)

Kavya Chandrika: FULL BOOK
PHYSICS

BOOK: CONCISE PHYSICS PART II – SELINA PUBLISHERS

FIRST TERM:
Chapter 1: Force (Revision)
Chapter 2: Work, Power and Energy
Chapter 3: Machines
Chapter 4: Refraction of light at plane surface (Revision)
Chapter 5: Refraction of light through a lens
Chapter 6: Spectrum
Chapter 7: Sound (Revision)
Chapter 8: Current Electricity (Revision)
Chapter 11: Calorimetry

FINAL TERM (MOCK):
Chapter 9: Electrical Power and Household circuits
Chapter 10: Electromagnetism
Chapter 12: Modern Physics (Thermionic Emission and Radio activity)

FORMAT OF THE QUESTION PAPER

Section A (40 Marks – Compulsory)
4 Question each of 10 Marks with sub parts each of 2 marks

Section B: (40 Marks)
Attempt 4 Questions out of 6
Each Question of 10 Marks with sub parts (3+3+4)

CHEMISTRY

BOOK: CONCISE CHEMISTRY PART II – SELINA PUBLISHERS
AS PER SYLLABUS ICSE 2015

FIRST TERM:
1. Periodic Table: Periodic Properties and Variations
2. Chemical Bonding
3. Acids, Bases and Salts
4. Mole Concept and Stoichiometry
5. Electrolysis
6. Nitric Acid
7. Ammonia
8. Hydrogen Chloride
9. Analytical Chemistry
10. Organic Chemistry (upto Alkynes)

FINAL TERM:
1. Metallurgy
2. Sulphuric Acid
3. Organic Chemistry (rest after Alkynes)

Note: First Term Exam – Only First Term syllabus
Mock Exam – Full Class 10 ICSE Syllabus including questions from Practicals.
Practicals as per ICSE Syllabus 2015.

(Strictly follow the scope of Syllabus ICSE 2015)

ECONOMICS

BOOK: ICSE ECONOMICS FOR CLASS X (PART II)
EDITION: 2014 BY J.P. GOEL.

FIRST TERM:
1. Factors of Productions
2. Elementary Theory of Demand
3. Elasticity of Demand
4. Theory of Supply
5. Meaning and Scope of Public Finance
6. Public Revenue
7. Public Expenditure
8. Public Dept

MOCK EXAM:
9. Meaning and Functions of Money
10. Inflation
11. Commercial Banks
12. Central Banking
13. Consumer Awareness

(Questions on Entire Syllabus)

ECONOMIC APPLICATION:
[Text Book: Frank Certificate ECONOMIC APPLICATION Class X
Theory Paper: 100 Marks; Internal Assessment: 100 Marks

FIRST TERM
• Chapter 1 - Demand
• Chapter 2 – Supply Elasticity
• Chapter 3 - Factors of Production. Land and Lab
• Chapter 4, 5, 6, 7 – Factors of production. Capital and entrepreneur.
Chapter 8 – Forms of market structure Basic concepts.

PRE-MOCK:
• First Term Full Syllabus
• Chapter 9 - The role of State in Economic Development
• Chapter 10 – Public Sector enterprise.

MOCK:
FULL BOOK
ALL CHAPTERS TO BE DONE AS PER THE SYLLABUS OF 2014-15

HISTORY & CIVICS

FIRST TERM
CIVICS:
1. The President and the Vice-President
2. Prime Minister and the Council of Ministers.

HISTORY:
1. Lucknow Pact, Home Rule League & August Declaration
2. Mahatma Gandhi and the National Movement
3. Quit India Movement
4. Forward Block and the INA
5. Independence and Partition of India
6. The 1st World War
7. The Second World War
   • Final Term Syllabus of Class 9 to be included.

FINAL TERM
CIVICS:
1. The Supreme Court;
2. The High Courts and Subordinate Courts

HISTORY:
1. United nations
2. Major Agencies of the United Nations
3. Universal Declaration of Human Rights
4. Non-Aligned Movement
   • The full Syllabus of 9 & 10

GEOGRAPHY
FIRST TERM

Map Study: Interpretation of topographical Maps.

Chapter 7 – Water Resources;
Chapter 8 – Minerals in India;
Chapter 9 – Agriculture in India;
Chapter 10 – Food Crops;
Chapter 11 – Commercial or Cash Crops;
Chapter 12 – Distribution of Crops & Requirements;
Chapter 13 – Industries in India; Chapter 14 – 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)

Chapter 15 – Transport

Complete ICSE 2013 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 2014 Syllabus.

ICSE pattern for the breakup of marks of each question in Part II is followed.

MATHEMATICS

CLASS IX & X

Question paper format

Section A 4 x 10 (must follow 3 + 3 + 4 format)

Section B 4 out of 7 questions x 10 (must follow 3 + 3 + 4 format and 5 + 5 one or two questions 4 + 6 only

BOOK: UNDERSTANDING MATHEMATICS – BY M.L AGARWAL (CLASS X)
**FIRST TERM:**
Compound Interest, Banking Ratio and Proportion, Matrices, Distance & Section Formula, Equation of a Straight line, Circles, Constructions, Mensuration, Trigonometrical Identities, Trigonometrical Tables, Heights and Distances.

**AND**
Sales Tax and Vat, Linear Inequations, Quadratic Equations Factorisation, Reflections, Symmetry, Similarity, Graphical Representation, Measures of Central Tendency Probability.

**SECOND TERM:**
Shares & Dividends, Locus (and the entire ICSE Syllabus)
SYLLABUS 2014-2015
CLASS X
SUBJECT – BIOLOGY

First Term

1. Chapter 2. Cell Cycle, Cell Division and Structure
   Of chromosomes
   (Unit 1. Basic Biology: sub units I & ii)
   (Unit 1. Basic Biology: sub unit iii)
3. Chapter 4. Absorption by Roots (done in Class 9)
4. Chapter 5. Transpiration (% done in Class 9)

5. Chapter 6. Photosynthesis
   (Unit 2. Plant physiology: sub unit i)
6. Chapter 8. The Excretory System
   (Human Anatomy and Physiology: sub unit i)
7. Chapter 9. The Nervous System (including Sense organs)
   (Human Anatomy and Physiology: sub unit ii)
8. Chapter 10. The Endocrine System
   (Human Anatomy and Physiology: sub unit iii)

Final Term

08. 03. 14
FINAL TERM

1. Chapter 11. The Reproductive System
   (Unit 3. Human Anatomy and Physiology: sub unit v)

2. Chapter 12. Population
   (Unit 3. Human Anatomy and Physiology: sub unit vi)

3. Chapter 13. Aids to Health
   (Unit 4. Physical Health and Hygiene: sub unit i)

   (Unit 4. Physical Health and Hygiene: sub unit ii)

5. Chapter 15. Pollution
   (Unit 5. Pollution: sub units i, ii & ii)

Question Paper Format
F. M. = 80
Section A - F. M. = 40 (5 questions, each carrying 8 marks)
   Compulsory (Questions of Objective Type)
Section B - F. M. = 40 (4 x 10)
   Optional (4 Questions out of 6 to be answered.)


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

8.03.14

[Signature]

08.03.14