

**TEXT BOOKS AND SYLLABUS FOR 2020-2021
FORM – 7**

Subject : English Language

Text Book : New Grammar Magic (7) – Madhuban

Portion :

Ist Term :

- 1) Essay Writing (Narrative and Descriptive)
- 2) Informal Letters
- 3) Composition
- 4) Grammar –
 - a) Conjunctions
 - b) Prepositions
 - c) Subject - Verb Agreement
 - d) Direct and Indirect Speech
 - e) Homonyms
 - f) Punctuations

IInd Term :

- 1) Essay Writing
- 2) Informal Letters
- 3) Comprehension
- 4) Grammar –
 - a) Phrases and Clauses
 - b) Active and Passive Voice

 - c) Degrees of Comparison
 - d) Homophones
 - e) Punctuation

Subject : English Literature

Text Book :

- 1) English Brook - Reader 7 – Macmillan Education
- 2) The Scarlet Pimpernel - Macmillan
- 3) How I taught my Grandmother to Read (Puffin Books)

Portion :

Ist Term :

Prose :

- 1) The Measures of My Powers
- 2) The Postmaster
- 3) Vicky Learns a Lesson

Poetry :

- 1) I knew a Man by Sight
- 2) Up-Hill

Supplementary Reading – Scarlet Pimpernel (Ch. 1-12)

IInd Term :

Prose :

- 1) Quasimodo
- 2) The Necklace
- 3) Wind on the Haunted Hill

Poetry :

- 1) The Two Friends
- 2) The Telephone Call

Supplementary Reading – Scarlet Pimpernel (Ch. 13-24)

Subject : Hindi

Text Book : वटवृक्ष - हिन्दी पाठ्यपुस्तक - ५ (Harbour Press)

व्याकरण सुमन - ५ - न्यु सरस्वती हाऊस

Portion :

Ist Term :

- १) हम पंछी उन्मुक्त गगन के (कविता)
- २) शतरंज के खिलाड़ी
- ३) अधिक लालच का फल
- ४) कबूतर की चतुराई

५) फैशन की दुकान (कविता)

६) शिक्षा से बढ़कर कोई धन नहीं

व्याकरण : संज्ञा, सर्वनाम, क्रिया, लिंग, वचन, काल, विशेषण, मुहावरे, अशुद्ध - शुद्ध वाक्य, कारक, अनेक शब्दों के लिए एक शब्द, कहानी लेखन, निबंध लेखन, गद्यांश

IInd Term :

१) पिपीलिका (कविता)

२) मेरा छात्र जीवन

३) बोध

४) शिष्टाचार

५) तरुवर का मेरा आवास (कविता)

६) मेरी डायरी में गुजरात

व्याकरण : भाववाचक संज्ञा, सर्वनाम, क्रिया, काल, विशेषण, लिंग, वचन, अनेक शब्दों के लिए एक शब्द, मुहावरे, पत्रलेखन, निबंध लेखन, कहानी लेखन, गद्यांश

Subject : Marathi

Text Book : सुलभभारती (इयत्ता ७वी)

Portion :

Ist Term :

१) प्रार्थना (कविता)

२) श्यामचे बंधुप्रेम

३) माझ्या अंगणात (कविता)

४) दादास पत्र

५) टप् टप् पडती (कविता)

६) आजारी पडण्याचा प्रयोग

IInd Term :

१) शब्दांचे घर (कविता)

२) वाचनाचे वेड

३) पंडिता रमाबाई

४) लेक (कविता)

५) रोजनिशी

६) अदलाबदल

Subject : French

Text Book : (a) Apprenons le Français (2)

(b) G. Mauger

Portion :

Ist Term :

1) France (Facts)

2) Nouns and Articles

3) Verbs

4) Adjectives

5) Prepositions

6) Negation

7) Interrogatives

8) Vocabulaire and Expressions

9) Pronouns

10) Selected pages from Text-book

11) Writing Skills

IInd Term :

1) Nouns and Articles

2) Verbs

3) Adjectives

4) Prepositions

5) Negation

6) Interrogatives

7) Pronouns

8) Tenses

9) Vocabulaire and Expressions

10) Selected pages from Text-book

11) Writing Skills

Subject : History

Text Book : The Trail History and Civics for ICSE

Portion :

Ist Term :

- 1) Rise of Christianity
- 2) Spread of Christianity
- 3) Birth of Prophet Mohammad and Spread of Islam
- 4) The Turkish Invasion and The Establishment of the Delhi Sultanate
- 5) Expansion of the Delhi Sultanate : The Khilji and Tughlaq Dynasties
- 6) Life under Delhi Sultanate
- 12) The Constitution and The Preamble (Civics)

IInd Term :

- 7) Rise of the Vijaynagar and Bahamani Kingdoms
- 8) Babur, Humayun and Sher Shah
- 9) Akbar
- 10) Jahangir, Shah Jahan, Aurangzeb
- 11) Bhakti and Sufi Movement
- 13) Directive Principles of State Policy (Civics)

Subject : Geography

Text Book : Voyage (Oxford)

Portion :

Ist Term :

- 1) Composition and Structure of the Atmosphere
- 2) Greenhouse Effect and Global Warming
- 3) Study of Weather
- 4) Types of Rocks
- 5) Weathering and Soil
- 6) Europe : Location, Area, Political and Physical Features
- 7) Europe : Climate, Natural Vegetation, Wild Life, Forest, Minerals
- 8) Antarctica : Location, Physical Features, Climate, Natural Vegetation

IInd Term :

- 1) Industries : Their Need and Classification
- 2) Major Industries
- 3) Renewable and Non-renewable Energy Sources
- 4) Africa : Location, Area, Political and Physical Features
- 5) Africa : Climate, Natural Vegetation, Wild Life, Minerals
- 6) Australia : Location, Area, Political and Physical Features
- 7) Australia : Climate, Natural Vegetation, Wild Life, Forest and Minerals
- 8) Topographical Sheets

Subject : Mathematics

**Text Book : 1) ICSE Mathematics 7 – Frank Educational Aids
2) A Number Line (A course in Mathematics)**

Portion :

Ist Term :

- 1) Integers
 - 2) Fractions
 - 3) Decimals
 - 4) Rational Numbers
 - 5) Exponents
 - 6) Sets
 - 7) Ratio and Proportion
 - 8) Algebraic Expressions
 - 9) Lines and Angles
 - 10) Visualising Solid Shapes
- (Mental Maths based on the above topics.)

IInd Term :

- 11) Speed, Distance and Time
 - 12) Linear Equations and Inequations
 - 13) Triangles and its Properties
 - 14) Symmetry
 - 15) Congruent Triangles
 - 16) Constructions
 - 17) Perimeter and Area
 - 18) Data Handling
- (Mental Maths based on the above topics.)

Subject : Physics

Text Book : Middle School Physics 7 (Frank Educational Aids)

Portion :

Ist Term :

- 1) Physical Quantities and Measurement
- 2) Force and Pressure
- 3) Motion
- 4) Light Energy

IInd Term :

- 1) Heat
- 2) Sound
- 3) Electricity and Magnetism

Subject : Chemistry

Text Book : A Textbook of Chemistry - Anita Prasad

Portion :

Ist Term :

- 1) Atomic Structure
- 2) Elements, Compounds and Mixtures
- 3) Metals and Non-metals
- 4) Physical and Chemical Changes

IInd Term :

- 1) Language of Chemistry
- 2) Air and Atmosphere
- 3) Matter and its Composition

Subject : Biology

Text Book : Connect with Science - Class 7

by Sangeeta Sinha - Asha P.

Portion :

Ist Term :

- 1) Tissues
- 2) Kingdom Classifications - I
- 3) Kingdom Classifications - II

IInd Term :

- 1) Plant Life
- 2) The Human Body
- 3) Health and Hygiene

Subject : Computer Science

**Text Book : Computer Studies (Win 7 and MS Office 2010) – Book 7
(Condova Publications)**

Portion :

Ist Term :

- 1) Computer – Hardware Components
- 2) Number System – An Introduction
- 3) Computer Virus
- 4) Database and DBMS – An Introduction

IInd Term :

- 1) Ethics and Safety Measures in Computing
- 2) Spreadsheets – An Introduction
- 3) More on Spreadsheets
- 4) HTML – Using List Images and Links
- 5) Table and Forms in HTML