

## SEEDLING MODERN HIGH SCHOOL

CLASS – X - SYLLABUS TERM-I 2020-21

### ENGLISH

**Prescribed Book** : **Literature Raeder (First Flight)**  
: **Supplementary Reader (Footprints without Feet)**

**Publisher** : **N.C.E.R.T.**  
**English Literature** : **Prose**  
1 : A Letter to God  
2 : Nelson Mandela: Long Walk to Freedom  
3 : Two Stories About Flying  
i. His First Flight  
ii. The Black Aeroplane  
4 : From the Diary of Anne Frank  
5 : The Hundred Dresses - I  
6 : The Hundred Dresses - II  
7 : Glimpses of India  
A Baker from Goa  
Coorg  
Tea from Assam  
**Poetry**  
1 : Dust of Snow  
2 : Fire and Ice  
3 : A Tiger in the Zoo  
4 : The Ball Poem  
5 : Amanda  
6 : Animals

#### **Supplementary Reader (Footprints Without Feet)**

Lesson-1 : A Triumph of Surgery  
Lesson-2 : The Thief's Story  
Lesson-3 : Footprints Without Feet  
Lesson-4 : The Making of Scientist  
Lesson-5 : The Necklace

**Writing Skills** : Article Writing, Analytical Paragraph, Letter Writing (Placing Order, Complaint, Enquiry, Editor) Informal letter, Bio-Sketch, Factual Description, E-mail Writing, Speech Writing, Debate Writing, Paragraph Writing, Diary Entry.

**Language** : Determiners, Tenses, Subject Verb Agreement, Modals, Reported Speech.

### HINDI

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### MATHEMATICS

<b>Prescribed Book</b>	:	<b>1. Mathematics Text Book, Class X</b> <b>2. Textbook of Mathematics</b>
<b>Publisher</b>	:	<b>1. NCERT</b> <b>2. RatnaSagar Publications</b>
<b>[Term-I]Chapter 1</b>	:	Real Numbers
Chapter 2	:	Polynomials
Chapter 3	:	Pair of Linear Equations in two variables
Chapter 4	:	Quadratic Equations
Chapter 5	:	Arithmetic Progression
Chapter 6	:	Similar Triangles
Chapter 8	:	Trigonometry
Chapter 11	:	Constructions
<b>Maths Lab</b>	:	To verify the condition for Consistency of a system of linear equations in two variables. To verify the result of Basic Proportionality Theorem.

### SOCIAL SCIENCES

<b>Prescribed Book</b>	:	<b>1. India and the Contemporary World-II</b> <b>2. Democratic Politics- II</b> <b>3. Understanding Economic Development</b> <b>4. Contemporary India-II</b>
<b>Publisher</b>	:	<b>NCERT</b>
<b>HISTORY:</b>		
Chapter-2	:	Nationalism in India
<b>GEOGRAPHY :</b>		
Chapter - 1	:	Resources and Development
Chapter – 3	:	Water Resources
Chapter - 4	:	Agriculture
Chapter - 5	:	Minerals and Energy Resources (only map)
Chapter – 6	:	Manufacturing Industries
Chapter – 7	:	Lifeline of National Economy
<b>POLITICAL SCIENCE :</b>		

- Chapter - 1 : Power Sharing
- Chapter - 2 : Federalism
- Chapter - 6 : Political Parties
- Chapter – 7 : Outcomes of Democracy

**ECONOMICS :**

- Chapter - 1 : Development
- Chapter - 2 : Sectors of Indian Economy.
- Chapter – 3 : Money & Credit
- Chapter – 4 : Globalisation in the Indian Economy

**SCIENCE & TECHNOLOGY**

**Prescribed Book : ScienceText book for Class X**

**Publisher : NCERT**

**Physics :**

- Chapter-12 : Electricity
- Chapter-13 : Magnetic Effects of Current

**Chemistry :**

- Chapter-1 : Chemical Reactions and Equations
- Chapter-2 : Acids, Bases and Salts
- Chapter-3 : Metals and Non-metals (Except metallurgy)

**Biology :**

- Chapter-6 : Life Processes
- Chapter-8 : How Do Organisms Reproduce?

**INFORMATION TECHNOLOGY**

**Prescribed Book : Information Technology**

**Publisher : RatnaSagar**

**Part A :**

- Unit - 3 : Information and Communication  
Technology Skills II

**Part B**

- Unit - 6 : Web Applications (Basic)
- Unit - 7 : Word Processing (Intermediate)
- Unit - 8 : Spreadsheet (Intermediate)
- Unit - 11 : Database Development (Basic)

**Practical :**

**Part B Unit - 7 : Word Processing (Intermediate)**

- Unit - 8 : Spreadsheet (Intermediate)

## FRENCH

**Prescribed Book** : **ENTRE JEUNES-CLASS X (Livre de l'étudiant)**  
**ENTRE JEUNES-CLASS X (Cahier d'Exercices)**

**Publisher** : **C.B.S.E.**

Leçon - 1 Retrouvonsnosamis

Leçon - 2 Après le bac

Leçon - 3 Chercher du travail

Leçon - 4 Le plaisir de lire

Leçon - 5 Les médias

Leçon - 6 Chacunesgoûts

**Cahier** : Leçon 1 to Leçon 6

## SCHOOL CINEMA

**Name of Book** : **My Cinema Book**

**Name of Publisher** : **LXL Ideas**

: Not Out

: The Bookseller from the Mountains

: Mission Sunday

: Fat Chance!

: Fight it Right

**Workbook** : All exercises to be done in accordance with the movie shown in the class.