# HALF YEARLY (TERM-1) SYLLABUS (2021-2022) STD 12

### **Std.12**

#### **ENGLISH**

#### **TERM 1 SYLLABUS**

#### Reading

- 1. Unseen passage (factual, descriptive or literary/ discursive or persuasive)
- 2. Case Based Unseen (Factual) Passage

### **Writing Tasks**

- 1. Notice Writing
- 2. Classified Advertisements
- 3. Letter to an Editor (giving suggestions or opinion on issues of public interest)
- 4. Article Writing

#### Literature

### Flamingo (Prose)

- 1. The Last Lesson
- 2. Lost Spring
- 3. Deep Water

### Flamingo (Poetry)

- 1. My Mother at Sixty six
- 2. An Elementary School Classroom in a Slum
- 3. Keeping Quiet

- 1. The Third Level
- 2. The Enemy

#### Term - I

### **BIOLOGY**

#### XII B

Chapter 2: sexual Reproduction in flowering plants

Chapter 3: Human Reproduction

Chapter 4: Reproductive health

Chapter 5: Principle of Inheritance and Variation

Chapter 6: Molecular Basis of Inheritance

### Term - I

#### **Mathematics**

### XII A,B,C

**Chapter 1: Relation and Functions** 

Chapter 2: Inverse Trigonometric Functions

Chapter 3: Matrices

Chapter 4: Determinants

Chapter 5: Continuity and Differentiability

Chapter 6: Application Of Derivatives

Chapter 12: Linear Programming

Class XII-B PHYSICS TERM I SYLLABUS

Chapter–1: Electric Charges and Fields
Chapter–2: Electrostatic Potential and Capacitance
Chapter—3: Current Electricity
Chapter–4: Moving Charges and Magnetism
Chapter–5: Magnetism and Matter
Chapter–6: Electromagnetic Induction
Chapter 7: Alternating currents
TERM-1 SYLLABUS
XII-A POLITICAL SCIENCE
Part A : CONTEMPORARY WORLD POLITICS
1)Cold War Era and Non -aligned Movement
2) Then End of Bipolarity
3) United Nations and its Organizations
Part B: POLITICS IN INDIA SINCE INDEPENDENCE

4) Challenges of Nation -Building	
5) Planning and Development	
6) India's Foreign Policy	
XII-A,C SOCIOLOGY	
1)The Demographic Structure of the Indian society	
2)Social Institutions: Continuity and Change	
3)Patterns of Social Inequality and Exclusion	
4) The Challenges of Cultural Diversity .	
Class XII	
COMPUTER SCIENCE	
Python revision tour - 2	
Text files	
Binary files	
Simple queries in SQL	
Functions	

Class XII - Accountancy
Part A
Ch.2- Fundamentals of Partnership
Ch.3- Goodwill
Ch.4- Change in Profit Sharing Ratio
Ch.5- Admission of a Partner
Part B
Ch.9- Accounting for Share Capital
Part C
Ch.1- Financial Statements
Ch.2- Financial Statement Analysis
Ch.3- Tools- Comparative & Common size
Ch.4- Accounting Ratios
Class XII - Business Studies
Part A
Ch.1- Nature & Significance of Management
Ch.2- Principles of Management
Ch.3- Business Environment
Ch.4- Planning
Ch.5- Organising
Part B
Ch.11- Marketing Management

#### **Class XII - CHEMISTRY**

Ch 1 - The Solid State

Ch 2 - Solutions

Ch 7 - p block elements

Ch 10 - Haloalkanes and Haloarenes

Ch 11 - Alcohols, Phenols and Ethers

Ch 14 – Biomolecules

### **Psychology Term 1 Syllabus**

### **Class XII**

- 1. Chapter 1 Variations in Psychological Attributes
- 2. Chapter 2 Self and Personality
- 3. Chapter 3 Meeting Life challenges
- 4. Chapter 4 Psychological Disorders

### **CLASS XII A (2021-22)**

### **History syllabus**

## **Half yearly examination**

- 1. Bricks, Beads and Bones
- 2. Kings, Farmers and Towns
- 3. Kinship, Caste and Class
- 4. Thinkers, Beliefs and Buildings
- 5. Bhakti Sufi Traditions
- 6. An Imperial Capital: Vijayanagara

### Map work

**CLASS XIIA B C(2021-22) ECONOMICS SYLLABUS Half yearly examination** Part A: Introductory Macroeconomics Unit 2: Money and Banking Money - meaning and supply of money - Currency held by the public and net demand deposits held by commercial banks. Money creation by the commercial banking system. Central bank and its functions (example of the Reserve Bank of India): Bank of issue, Govt. Bank, Banker's Bank, Control of Credit