

# SYLLABUS FOR POST VACATION TEST

## CLASS : XI

### CHEMISTRY

**Chapter - 1 : Some Basic Concepts of Chemistry**

### ACCOUNTANCY

**ACCOUNTANCY :-**

Basic Accounting Terms

Concepts of Accounting

Goods and Services Tax

Accounting Standards

Accounting- Definition, Process, Advantages and Disadvantages

**MARKETING :-**

Communication Skills

### BUSINESS STUDIES

**UNIT-1:**

**HISTORY OF TRADE AND COMMERCE IN INDIA:**

Indigenous Banking System, Hundi, Trading centres, Major Trade Centres, Major Imports and Exports, Position of Indian Sub-Continent in the world Economy

**NATURE AND PURPOSE OF BUSINESS:**

- Business-meaning and characteristics
- Business, Profession and Employment-Concept
- Objectives of business
- Classification of business activities-Industry and Commerce
- Business risk-Concept

### BIOLOGY

**CHAPTER : CELL THE UNIT OF LIFE**

1. Cell theory
2. Cell envelope and it's modifications
3. Ribosome and inclusion bodies
4. Cell membrane
5. Cell wall
6. Endomembrane system
  - i) Endoplasmic reticulum
  - ii) Golgi apparatus
  - iii) Lysosome
  - iv) Vacuole

## **ALL SKILL SUBJECTS**

### **COMMUNICATION SKILLS - III**

1. What is communication
2. Types of communication
  - a. Verbal
  - b. Non-verbal
  - c. Visual
  - d. Electronic
3. Verbal communication-
  - a. Meaning
  - b. Effective verbal communication
4. Non-verbal communication-
  - a. Meaning
  - b. Types
  - c. Effective non-verbal communication
5. Visual communication-
  - a. Types and definition
6. Electronic communication-
  - a. Meaning
  - b. Types
7. Methods of Effective communication
8. Sender and receiver relation
9. Role of Feedback
10. Completion of communication by ventilating proper message

## **ECONOMICS**

### **MICRO ECONOMICS :**

#### **UNIT – 4**

#### **CHAPTER – 1 :- Introduction**

#### **UNIT – 5**

#### **CHAPTER – 2 :- Consumer's Equilibrium**

## **LEGAL STUDIES**

### **UNIT – 1**

#### **INTRODUCTION OF POLITICAL INSTITUTIONS**

##### **1) Concept of State**

- a. What is a State?
- b. The concept of State and Article 12 of the Indian Constitution
- c. What is Government?
- d. Emergence of the State from Society

- e. Definition of State
- f. Theories on the Origin of State
- g. Elements of a State
- h. Role of a State

## **2) Forms and Organs of Government**

- a. Introduction to the Organs of Government
- b. Forms of Government
  - Monarchy
  - Aristocracy
  - Dictatorship
  - Democracy
- c. Main organs of Government and its Functions
  - General Functions of Legislature as Organ of Government
  - General Functions of Executive as Organ of Government
  - General Functions of Judiciary as Organ of Government

## **3) Separation of Powers**

- a. Concept of Separation of Powers
- b. Historical Background and Evolution of Montesquieu's Doctrine of Separation of Powers
  - Montesquieu's Doctrine of Separation of Powers
  - Basic Features of the Doctrine of Separation of Powers as enunciated by Montesquieu
  - Checks and Balances of Power
  - Impact of the Doctrine
- c. Evaluation of The Doctrine of Separation of Powers
  - Key Benefits and Advantages of The Doctrine of Separation of Powers
  - Defects of the Doctrine
- d. Separation of Powers in Practice
  - Separation of Powers in Britain
  - Separation of Powers in the United States of America
  - Separation of Powers in India

## **UNIT-2**

### **BASIC FEATURES OF THE CONSTITUTION OF INDIA**

#### **1) Salient Features of the Constitution of India**

- a. Meaning of the term Constitution
- b. Definition of the term Constitution
- c. Historical Perspective of the Constitution of India
- d. Salient Features of the Constitution of India
  - Modern Constitution
  - Lengthiest written Constitution
  - Preamble to the Constitution

- Fundamental Rights; Directive Principles of State Policy; Fundamental Duties
- Constitutional Provision for Amendment of the Constitution of India
- Adult Suffrage
- Single Citizenship
- Independent Judiciary
- Emergency Provision
- Federal in form Unitary in character
- Division of Power-Centre-State Relations
- Schedules to the Constitution

## **MATHEMATICS**

**CHAPTER – 1 :-** Sets

**CHAPTER – 2 :-** Linear Inequalities

**CHAPTER – 3 :-** Arithmetic Progression

## **PHYSICAL EDUCATION**

Changing Trends & Careers in Physical Education

## **PHYSICS**

Units and Measurements

## **COMPUTER SCIENCE**

**CHAPTER – 1 :-** Getting started with Python

**CHAPTER – 2 :-** Python Fundamentals

## **ENGLISH**

**01.** Passage

**02.** Note - making

**03.** Grammar :-

A) Idioms    a) Meaning                      b) Sentences

B) Words used as various parts of speech

C) Phrasal Verbs - meaning and make sentences

D) Determiners

**04.** A photograph

**05.** The Potrait of a Lady.

