SYLLABUS FOR POST VACATION TEST

CLASS: XII

CHEMISTRY	
CHAPTER - VI	Haloalkane And Haloarenes
CHAPTER - VII	Alcohol Phenol and Ethers: ➤ Nomenclature ➤ Preparation and Physical properties of Alcohol

ACCOUNTANCY

CHAPTER - 1

Accounting for Partnership Firms-Fundamentals

BUSINESS STUDIES

UNIT-1

NATURE AND SIGNIFICANCE OF MANAGEMENT:

- ➤ Management-concept, objectives and importance
- ➤ Nature of management, levels of management, management functions and co-ordination

UNIT-2

PRINCIPLES OF MANAGEMENT:

- > Fayol's Principles of management
- > Taylor's scientific management-Principles and techniques

UNIT-3

BUSINESS ENVIRONMENT:

- > Business Environment Concept and Importance
- > Dimensions of Business Environment
- ➤ Demonetization-Concept and Features

BIOLOGY

CHAPTER: SEXUAL REPRODUCTION IN FLOWERING PLANTS

- 1. Structure of anther
- **2.** Microsporogenesis

- 3. Pollen grain
- 4. Megasporangium
- 5. Megasporogenesis
- **6.** Pollination
- 7. Outbreeding devices
- 8. Pollen pistil interaction
- 9. Artificial hybridisation

ECONOMICS

UNIT - 1

CHAPTER – 1:- Circular Flow of Income

CHAPTER – 2 :- Basic concepts of Macroeconomics

CHAPTER – 3 :- National Income and Related Aggregates

CHAPTER – 4: Measurement of National Income

LEGAL STUDIES

UNIT - 1

JUDICIARY

- a) Features of Indian Judiciary
- b) Structure and hierarchy of courts in India
- c) The Supreme Court
- d) The High Courts
- e) The Subordinate courts
- f) The Tribunals
- g) Law Officers in India
- h) Attorney General of India
- i) Advocate General of State
- j) Independence of judiciary
- k) Collegium model
- 1) Impeachment
- m) Writ jurisdiction
- n) Public Interest Litigation
- o) Judicial Review

UNIT-2

ALTERNATIVE DISPUTE RESOLUTION MECHANISM

- a) Adversarial system
- b) Inquisitorial system
- c) Statutory recognition of ADR
- d) Types of ADR

- e) Arbitration
- f) Mediation
- g) Conciliation
- h) Ombudsman
- i) Lok Adalat
- j) Lokpal
- k) Lokayukta

UNIT-4

1. TOPICS IN LAW-II (GENERAL LAWS)

- a) Law and Sustainable Development
- b) SDGs
- c) Stockholm Declaration, 1972
- d) Rio Declaration 1992
- e) Agenda 21
- f) Provisions under Indian Constitution
- g) Environment Protection Act, 1986
- h) The Central Pollution Control Board
- i) The State Pollution Control Board

2. FORMS OF LEGAL ENTITIES

- a) Meaning of Legal Entity
- b) Types of Legal Entities in India
- c) Sole Proprietorship
- d) Partnership
- e) Limited Liability Partnership

MATHEMATICS

CHAPTER – 1: Relations and Functions

CHAPTER – 2:- Inverse Trigonometric Functions

CHAPTER – 3: Matrices and Determinants

PHYSICAL EDUCATION

Management in Sporting Events

PHYSICS

Electric charges and fields

COMPUTER SCIENCE

CHAPTER – 1 :- Python Revision Tour - I

CHAPTER – 2 :- Python Revision Tour - II

ENGLISH

- **01.** Passage based questions answers
- **0**2. Passage based questions answers
- **03.** Invitation / Reply
- **04.** Invitation / Reply
- **05.** Poetry extract (my mother at sixty six)
- **06.** Poetry extract (my mother at sixty six)
- **07.** Prose extract (Last lesson)
- **08.** Prose extract (Third Level)

