

UT- II Syllabus of Class XII

ENGLISH

Rainbow

Lesson - 5 - India's Gifts to the world

i. How yoga Heals, ii. Purity is Power

Lesson- 6 - On Reading in Relation to literature

Lesson- 7 - Indigo

Lesson- 8 - A Journey to the End of the Earth

Poems :

Lesson- 14 - The Hope - Rajan Agrawal

Lesson- 15 - The Seven Ages of Man

Lesson- 16 - The Snare

Panorama :

Lesson- 4 - Drought

Lesson- 5 - Love Across the salt Desert

Lesson- 6 - Trouble in Bohemia

Lesson- 7 - Dead Men's Path

Lesson- 8 - The Gift of Magi

Lesson- 9 - Going Places

Writing :

Business or official letters.

Letters to the editor on various social, national and International issues.

Application for a job including

CV (curriculum vita/ resume)

Composition based on visual and or verbal input (Article or a speech)

हिंदी

सृजन (गद्य) पाठ - 14 व 15

सृजन (पद्य) पाठ - 4, 5 व 6

पीयूष प्रवाह - पाठ - 3 व 4

संवाद सेतु - 1. समाचार लेखन

2. विविध प्रकार के लेखन

3. साक्षात्कार लेने की कला

व्यावहारिक व्याकरण एवं रचना -

पद परिचय, पारिभाषिक शब्दावली

पत्र एवं प्रारूप लेखन (विज्ञप्ति, ज्ञापन)

निबंध लेखन (समसामयिक, विचारात्मक)

PHYSICS

Chapter - 3 - Electric Potential

Chapter - 4 - Electrical Capacitance

Chapter - 5 - Electric Current

Chapter - 6 - Electric Circuit

Chapter - 10 - Alternating Current

Chapter - 17 - Electromagnetic

Waves Communication and

Contemporary Physics

(Revision)

Chapter - 1 - Electric Field

Chapter - 2 - Gauss's Law and its Application

CHEMISTRY

Chapter - 2 - Solution

Chapter - 8 - d- and f- Block Elements

Chapter - 9 - Co-ordination Compounds

Chapter - 10 - Halogen Derivatives

Chapter - 14 - Biomolecules

Chapter - 15 - Polymer

Chapter - 16 - Stereochemistry

Chapter - 17 - Chemistry in Daily Life

BIOLOGY

Chapter - 5 - Plant Water Relations

Chapter - 6 - Water Absorption and Ascent of

Sap in plants

Chapter - 7 - Transpiration

Chapter - 8 Mineral Nutrition in Plants

Chapter - 9 - Enzymes

Chapter - 10 - Photosynthesis

Chapter - 11 - Respiration

Chapter - 12 - Nitrogen Metabolism and Nitrogen Cycle

Chapter - 13 - Plant Growth

Chapter - 14 - Biotechnology: General Introduction

Chapter - 15 - Genetic Engineering

Chapter - 16 - Plant Tissue Culture

Chapter - 17 - Economic Botany and Human Welfare

Chapter - 18 - Oil, Fibres, Spices and

Medicine Producing Plants

Chapter - 19 - Sustainable Agriculture

Chapter - 20 - Bioenergy

Chapter - 23 - Respiratory System of Human

Chapter - 24 - Blood Circulatory System of Human

Chapter - 25 - Excretory System of Human

Chapter - 26 - Nervous System of Human

Chapter - 27 - Sensory Organ of Human; Sense Organs

Chapter - 28 - Reproductive System of Human

Chapter - 29 - Chemical Co-ordination in Human

Chapter - 30 - Movement and Locomotion on man

ACCOUNTANCY

Chapter - 3 - Accounting for Retirement and Death of Partner

Chapter - 4 - Dissolution of Firm

Chapter - 7 Joint Venture Accounts

Chapter - 8 - Consignment Accounts

Chapter - 9 - Accounting for Non- Trading

Organisations and Professional Persons

BUSINESS STUDIES

Chapter - 6 - Marketing

Chapter - 7 - Sales Promotion

Chapter - 8 - Advertisement

Chapter - 9 - Business Law and Contract Act

Chapter - 10 - Contract : Legal Provisions

Chapter - 11 - Entrepreneurship

Chapter - 12 - Entrepreneurship

Development Programme (EDP)

Contd....

COMPUTER
Chapter - 5 - Data Structure : Linked List
Chapter - 6 - C++ : An Introduction
Chapter - 7 - C++ : Operator, Expression and Control Structure
Chapter - 8 - C++ : User Defined Function
Chapter - 9 - C++ : Class and Object
Chapter - 10 - C++ : Constructor and Destructor
Chapter - 11 - C++ : Operator Overloading
Chapter - 12 - C++ : Inheritance

ECONOMICS
Part - I
Chapter - 6 - Production Function
Chapter - 7 - Concept of Production
Chapter - 8 - Concept of Cost
Chapter - 9 - Concept of Revenue
Chapter - 10 - Equilibrium of A Firm
Chapter - 11 - Perfect Competition Market
Part - II
Chapter - 15 - National Income and its Related Aggregates
Chapter - 16 - Measurement of National Income
Chapter - 18 - Commercial Bank Meaning and Functions

GEOGRAPHY
Part - I
Chapter - 5 - Population: Migration and Human Development
Chapter - 6 - World: Human Settlements
Chapter - 7 - Human Occupations: Major Types
Chapter - 8 - Primary Occupations
Part - II
Chapter - 17 - Energy Resources
Chapter - 18 - Agriculture
Practicals:
1. Map-Meaning, Importance, Classification and Mapping
2. Representation of Data: Composition of Bar - diagram, Circle (Pie) chart and flow chart
3. Collection of Data and Analysis: Table formation of Data, Mean, Median and Mode deviation, Calculation of Correlation
Political & Physical Map of Rajasthan, India & World

ENGLISH LITERATURE
Prudence:
Short Stories: 3. A wedding in Brownville
4. Eveline
Poetry: 2. Poems by Milton
(ii). On shakespeare 1630
3. Poems by william Blake
(i). The Divine Image
(ii). The Human Abstract
(iii). Trees
Drama:
How He Lied to Her Husband G. B. Shaw
Broken Images
Non Fiction
3. The Argumentative Indian.
4. On the Ignorance of the Learned
Fiction (Book - II)
Inside the Haveli - Rama Mehta
Writing
Composition -
Report writing (150 - 200 words)
Literary Terms
Metaphysical, Impressionism, stream of consciousness.
Grammar - Changing the Narration