

SUBJECT: ENGLISH LITERATURE

DRAMA: THE TEMPEST

Act IV Scene 1

PROSE : B WORDSWORTH

STORY OF AN HOUR

POEMS: DOVER BEACH

CROSSING THE BAR

ENGLISH LANGUAGE

COMPOSITION( Revision of Narrative, Descriptive, Argumentative, Discursive, Reflective, Story Writing )

DIRECTED WRITING(Revision of Report Writing, Film Review, Book Review, Review of Cultural Programme, Article Writing, Speech Writing, Personal Profile, Statement of Purpose)

PROPOSAL WRITING

COMPREHENSION

GRAMMAR

TOTAL ENGLISH- TEST PAPER 1 TO 5

SUB - MATHS

class - 12

PORTION for 1st term :

1. Determinants
2. Matrices
3. Relation and function
4. Binary operations

5. Inverse trigonometric function
6. Continuity
7. Differentiation
8. Indefinite integration ( up to by parts)
9. L hospital rules
10. Mean value theorems.
11. Vector up to Dot product( section B)
12. Regression ( section C)

#### PHYSICS CLASS 12 FIRST TERM PORTION 2020-21

1. Coulomb's law
2. Electric field due to point charge and charge distribution.
3. Relation between electric field and potential.
4. Electric potential due to point charge and dipole
5. Gauss's theorem and its applications ( complete)
6. Capacitors ( complete)
7. Current electricity ( full)
8. Electromagnetism
9. Magnetic measurement
10. Magnetic properties

#### Biology (std 12 portion)

##### Unit 1- Reproduction:

1. Reproduction in organisms
2. Sexual reproduction in flowering plants

3.human reproduction

Unit 2: Principles of inheritance and variation

Unit 3: Biology and human welfare:

1. Human health and diseases

Unit 4: Biotechnology and it's applications

1. Biotechnology- principles and processes

Unit 5: Ecology and environment

1. Organisms and population.

Portion for 12 th std chemistry

First term

1. Theory of dilute solutions

2. Solid states

3. Alkyl and Atul Halide

4. Alcohol and Phenol

5. Electrochemistry

6. Aldehyde and ketone

7. Coordination Chemistry

8. Metallurgy and d and f block

Commerce portion for std 12 for first term 2020 - 21---

Ch. 1.Business environment

Ch.2. Capital - fixed and working

Ch.3. Sources of finance for a joint stock company

Ch.4. Banking - latest trends

Ch5.Management - meaning, nature and importance

Ch.6. Principles of management

Ch. 8. Planning ( only meaning of planning, features and steps in planning)

Economic Portion for Std XII 20-21

1.Market Forms

2.Production Function

3.Cost

4.Revenue

5.Producer's Equilibrium

6.Money&Banking

7.Balance of Payments

8.Foreign Exchange Rate

ACCOUNTS STD 12 FIRST TERM

[ ] Section A

[ ] Fundamental of Partnership:

[ ] Preparation of Profit and Loss Appropriation Account and Partners' Capital account and Current Account.( Interest on capital, Interest on drawings, interest on current account, interest on Partners loan account, Commission, Salary, Rent to Partners, Manager's commission/Salary, Transfer to Reserve, Distribution of profit.)

- Guarantee of Profit
- Past Adjustments: Interest on capital, interest on drawings, salary, commission and profit sharing ratio.
- Goodwill: Concept of goodwill and mode of Valuation.
- Admission of a Partner:
  - New Profit sharing ratio, Sacrificing ratio and gaining ratio.
  - Treatment of goodwill,
  - Revaluation Account,
  - Accounting treatment of Accumulated Profit and Loss
  - Adjustment of capitals,
  - Change in PSR
- Retirement of a Partner:
  - Adjustment with regard to goodwill including Hidden goodwill
  - Accumulated profit and loss
  - P/L Suspense Accounts
  - Revaluation Account
  - Adjustment of capital
  - Retiring Partners' loan Account
  - Change in PSR
- Section B
- Financial Statement Analysis
- Ratio Analysis

COMPUTER SCIENCE FIRST TERM PORTION FOR CLASS XII

Theory Paper - 70 Marks

Practical. - 30 Marks

## CHAPTER 1

### Boolean Algebra

Propositions

Boolean laws

Maxterm and Minterms

Concept of KMap

Logic Gates

## CHAPTER 2

### Computer Hardware

Adders

Encoder

Decoder

Multiplexer

Combinations Circuits

### JAVA Programming based on

Strings

Arrays

Number base logical programs

User defined functions using Recursion

Book Title

## Computer science by Sumita Arora

Std 12 C&D हिंदी साहित्य..1st term portion

गद्य संकलन

१\_ शरणागत

२\_ क्या निराश हुआ जाय

३\_ सारा आकाश भाग\_ 11,12,13

काव्य मंजरी.....

१\_ आ धरती कितना देती है

२\_ नदी के द्वीप

\*हिन्दी भाषा\*

\*निबंध लेखन(400 शब्दों में)-प्रस्तावना,

विषय-वस्तु ,उपसंहार

1. बुढ़ापे की आशाएँ एवं निराशाएँ
2. टेलीविजन पर प्रतिभा प्रदर्शन कार्यक्रमों  
ने मनुष्य को अपनी प्रतिभा प्रकट करने  
हेतु एक मंच प्रदान किया है ।

\*अपठित गद्यांश

2014 के ISC के प्रश्न-पत्र से

\* भाषा कार्य

1. अशुद्ध वाक्यों को शुद्ध करना

## 2.मुहावरे-अर्थ और वाक्य प्रयोग