

Syllabus for the July monthly test

SUBJECT: CHEMISTRY

chapter 1- complete

chapter 2- upto photoelectric effect (page no.43)

SUBJECT : PHYSICS

Chapter-1 Units and measurements

Chapter-2 Motion in a Straight line

Chapter-3 Motion in a plan upto vector addition only

SUBJECT - COMPUTER SCIENCE

COMPUTER SYSTEM AND ORGANIZATION

TYPES OF SOFTWARE

OPERATING SYSTEM

NUMBER SYSTEM

SUBJECT – BIOLOGY

1.The Living World,

2.Biological Classification,

3.Plant Kingdom,

4.Animal Kingdom

SUBJECT: MATHEMATICS

1. Chapter 1. SETS

2 .Chapter 2. RELATIONS AND FUNCTIONS

3 . Chapter 3. TRIGONOMETRIC FUNCTIONS

SUBJECT: INFORMATION PRACTICES

Unit 1: Introduction to Computer System :

Introduction to computer and computing

Input/output devices.

Computer Memory

Software

SUBJECT : ACCOUNTANCY

Chapter-1 Accounting-concept- meaning-as a source of information- objectives-merits and demerits-types of accounting information and their needs -Qualitative characteristics of accounting information-Role of Accounting in business. Basic accounting terms.

Chapter-2 Theory Base of Accounting: GAAP- Fundamental accounting assumptions- concepts- basic accounting concepts- Business entity-money measurement- Going concern- Accounting period- Cost concept- Dual aspect – Revenue recognition- Matching-Full disclosure- Consistency- Conservatism Materiality & Objectivity- Systems of accounting- Basis of Accounting Accounting standards- Applicability of accounting standards & Ind AS GST-Characteristics- Merits .

SUBJECT : BUSINESS STUDIES

PART A UNIT-1 Evolution and Fundamentals of Business	➤ History of Trade and Commerce in India: Indigenous Banking System, Rise of Intermediaries, Transport, Trading Communities: Merchant Corporations, Major Trade Centre's , Major Imports and Exports, Position of Indian Sub-Continent in the World Economy. ➤ Business – meaning and characteristics ,Business, profession and employment – Concept ➤ Objectives of business ➤ Classification of business activities - Industry and Commerce ➤ Industry-types: primary, secondary, tertiary Meaning and subgroups ➤ Commerce-trade: (types-internal, external; wholesale and retail) and auxiliaries to trade; (banking, insurance, transportation, warehousing, communication, and advertising) – meaning & role. ➤ Business risk-Concept ,nature and causes of business risks
UNIT 2 Forms of Business organizations	➤ Sole Proprietorship-Concept, merits and limitations ➤ Partnership-Concept, types, merits and limitation of partnership, registration of a partnership firm, partnership deed. Types of partners

SUBJECT : ECONOMICS

1. Introduction to Statistics - 10 marks
Introduction to Micro Economics - (4+6) marks
2. Collection of Data -18 marks
3. Organization of Data (Only- Meaning and types of variables; Frequency Distribution) - 12 marks

SUBJECT : GEOGRAPHY

BOOK No 1

- 1 Human Geography –Nature And Scope
- 2 World Population -Density, Distribution And Growth
- 3 Human Development

BOOK No 2

- 1 India-Population Distribution, Density, Growth And Composition
- 2 Human Settlements

SUBJECT : HISTORY

CHAPTER-1 - WRITING AND CITYLIFE

SUBJECT: HINDI

- खंड 'क' : वस्तुपरक प्रश्न – 20 अंक
अपठित गद्यांश – 1×5 प्रश्न = 5 अंक
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खंड 'ख' : वर्णनात्मक प्रश्न – 20 अंक
अनुच्छेद लेखन – 5×1 प्रश्न = 5 अंक
प्रश्नोत्तर – 15 अंक
लघु उत्तरीय प्रश्न – 2×3 प्रश्न = 6 अंक
दीर्घ उत्तरीय प्रश्न – 3×3 प्रश्न = 9 अंक

पाठ्यक्रम

नमक का दारोगा, कबीर, मीरा, स्ववृत्त अनुच्छेद लेखन

SUBJECT : ENGLISH

1. Section A- Reading Skills

2 Passage 10+8

2. Section B-

Grammar & Creative Writing Skills Advertisement 03 Marks,

Tenses 02 Marks,

Reordering of sentences 03 marks

3. Section C- 11 Marks

Literature Text book and supplementary reading

- The portrait of a lady(prose),
- A photograph (poem),
- The summer of the beautiful white horse (prose)

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SUBJECT: CHEMISTRY

Chapters 2 and 3 – Complete

SUBJECT : PHYSICS

Chapter I- IV

With Weightage Of 15 Marks For First Two Chapters Together And

Rest 25 marks for chapter 3 and 4 together.

SUBJECT - COMPUTER SCIENCE

Functions

Exceptional Handling

SUBJECT – BIOLOGY

Chapter: 3.Reproductive Health,

Chapter 4.Principles Of Inheritance And Variation,

Chapter 5.Molecular Basis Of Inheritance (Upto 5.5.3 Types of RNA and the process of transcription).

SUBJECT: MATHEMATICS

Chapter 3. Matrices

chapter 4. Determinants

chapter 5. Continuity

SUBJECT: INFORMATION PRACTICES

Pandas Data Frames

SUBJECT : ACCOUNTANCY

1. Past Adjustment

2. Goodwill Valuation

3. Treatment for Reserves and Accumulated Profits and Losses

4. Change in Profit Sharing Ratio of Existing Partners (except capital Adjustment)
5. Admission of a Partner (except capital Adjustment)

SUBJECT : BUSINESS STUDIES

1. Scientific principles and techniques of management
2. Business Environment
3. Planning

SUBJECT : ECONOMICS

1. National Income Accounting- (Only-Methods of measuring National Income, Related Aggregates & GDP and Welfare) -12 marks
2. Money & Banking - 12 marks
3. India Between 1950 to 1990 -16 marks

SUBJECT : GEOGRAPHY

BOOK No 1

CHAPTER 3 HUMAN DEVELOPMENT

CHAPTER 4 PRIMARY ACTIVITIES

BOOK No 2

CHAPTER 2 HUMAN SETTLEMENTS

SUBJECT : HISTORY

THEME-3- KINSHIP, CASTE AND CLASS
THEME-4- THINKERS, BELIEFS AND BUILDING

SUBJECT: HINDI

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पाठ्यक्रम

कविता के बहाने
बात सीधी थी पर
बाजार दर्शन
काले मेघा पानी दे
विभिन्न माध्यमों के लिए लेखन

SUBJECT : ENGLISH

1. Section A -Reading Skills-

02 Passages 10+10

2. Section B - Creative Writing Skills

Formal invitation 04 Marks

letter to the editor 5 Marks

3. Section C- literature text book and supplementary reading 11 Marks

(lost Spring, Deep Water, Keeping Quiet, Tiger King)