

**Half Yearly Syllabus 2023-24
Class XI**

Economics XI- 2023-24

ECONOMICS: XI

Book:

Introductory Microeconomics

Unit 1 Introduction. 10

Unit 2: Consumer Equilibrium and Demand 30

Book:

Statistics For Economics

Chapter 1: Introduction 10

Chapter 2: Collection Of Data. 15

Chapter 3: Organisation Of Data. 15

Syllabus for HY XI Accounts:

Ch- 1 Introduction to Accounting (8)

Ch- 2 Basic Accounting Terms (6)

Ch- 3 Theory Base of Accounting (10)

Ch- 4 Bases of Accounting (4)

Ch- 5 Accounting Equation (11)

Ch- 6 Rules of Debit and Credit (9)

Ch- 7 Source documents and Vouchers(6)

Ch- 8 Journal (15)

Ch- 9 Ledger and Trial Balance (11)

Syllabus for HY XI Business Studies:

Ch- 1 Fundamentals of Business (12)

Ch- 2 Forms of Business Organisations (14)

Ch- 3 Public and Global Enterprises (17)

Ch- 4 Business Services (18)

Ch- 7 Formation of Company(19)

Political Science

Book 1 An Introduction to the Constitution

Chapter 1 Constitution 8

Chapter 2 Rights in the Indian Constitution 8

Chapter 3 - Election System in India 4

Chapter 4 - Executive 15

Chapter 5- Legislature 11

Chapter 6- Judiciary 10

Chapter 7- Federalism 8

Chapter 8- Local Government 7

Chapter 9- Our Constitution as a living Document 8

Chapter 10 The Philosophy of Indian Constitution 2

BIOLOGY-044

- 1. Ch-1 The living world 4 mks**
- 2. Ch-2 Biological Classification - 7 mks**
- 3. Ch-3 Plant Kingdom-12 mks**
- 4. Ch-4 Animal Kingdom-8 mks**
- 5. Ch-5 Morphology of flowering plants -12 mks**
- 6. Ch-6 Anatomy of flowering plants-10 mks**
- 7. Ch-8 Cell- Unit of life 8 mks**
- 8. Ch-9 Cell Cycle -9 mks**

SUBJECT- PHYSICS.

- 1) Measurement, Units and Dimensions...12**
- 2) Motion in One dimension...10**
- 3) Motion in a plane...15**
- 4) Laws of motion ..10**
- 5) Work, Energy and Power..13**
- 6) Motion of system of particles and rigid bodies 10**

GEOGRAPHY

TextBook: Fundamentals of Physical Geography

Chapter:1. Geography as a Discipline : 7 marks

Chapter: 3. Interior of the Earth : 8 marks

Chapter: 4. Distribution of Oceans and Continents 10marks

Chapter:6. Geomorphic Processes. 10 marks

Map Activity: World Map: Major geographical features: identification only: 5 marks

TextBook: India: Physical Environment

Chapter: 1. India: Size and Location.:5 marks

Chapter:2. Structure and Physiographic divisions 10marks

Chapter: 4.Climate. 10 marks

MapActivity: Political Outline map of India: Locating and labelling of Geographical features.:5 marks

Practicals:

Summer Project: 10 marks

Longitude and time calculations 5 marks

Types of Maps.5 marks

Practical File work.10 marks

ENGLISH (CORE)

CLASS XI

READING SKILLS. (26 Marks)

1. Unseen passages
2. Note Making & Summary

GRAMMAR: Integrated (7 Marks)

WRITING SKILLS: (16 Marks)

1. Posters
2. Classified Advertisement
3. Debate Writing
4. Speech Writing

LITERATURE (31 Marks)

(Hornbill)

1. L- The Portrait of a Lady
2. L- We're not afraid to die if we can all be together
3. L- Discovering Tut: the saga continues
- 4: Poem: A Photograph
5. Poem: The Laburnum Top

(Snapshots)

6. L- The Summer of the beautiful White Horse
7. L- The Address

Psychology Half Yearly Syllabus:

Unit 1: What is Psychology? - 15

Unit 2: Methods of Enquiry in Psychology-25

Unit 4: Human Development- 15

Unit 5: Sensory, Attentional and Perceptual Processes-15

Chemistry Syllabus

Chapter 1

Some Basic Concepts of Chemistry (8 marks)

Chapter 2

Structure of atom (17 marks)

Chapter 3

Classification of Elements and Periodicity in Properties (12 marks)

Chapter 4

Chemical Bonding and Molecular structure (19 marks)

Chapter 7

Redox reactions (6 marks)

Chapter 8

Organic Chemistry: Some Basic Principles and Techniques

(Only IUPAC Naming) (8 marks)

Maths Syllabus

Max. Marks : 80

- 1. Sets 8 Marks**
- 2. Relations and Functions 8 Marks**
- 3. Trigonometric Functions 14 Marks**
- 4. Complex Numbers 12 Marks**
- 5. Linear Inequality 10 Marks**
- 6. Permutations and Combinations 12 Marks**
- 7. Binomial Theorem 6 Marks**
- 8. Sequences and Series 10 Marks**

अर्धवार्षिक परीक्षा पाठ्यक्रम (2023-24)

कक्षा- ग्यारहवीं

विषय - हिंदी

क्रम सं.

खण्ड अ

अंक

40

- अपठित गद्यांश. **10**
- अपठित काव्यांश. **5**
- अभिव्यक्ति और माध्यम(विकल्प सहित) **5**
- आरोह काव्य (विकल्प सहित) **5**
- गद्यान्श (विकल्प सहित). **5**
- वितान (विकल्प सहित). **10**

खण्ड ब (वर्णनात्मक)

●रचनात्मक लेखन. **40**

अभिव्यक्ति और माध्यम (संचार, जनसंचार एवं पत्रकारिता, डायरी लेखन, शब्दकोश, कथा-पटकथा).

- 6** आरोह. **10**
- काव्य प्रश्न (कबीर, मीरा, गज़ल, चंपा काले-काले अच्छर नहीं चीन्हती, घर की याद, हे! भूख मत मचल, मेरे जूही के फूल जैसे ईश्वर). **10**
- गद्य (नमक का दारोगा, मियाँ नसीरुद्दीन, अप्पू के साथ ढाई साल, विदाई संभाषण) **6**
- पद्य प्रश्न **4**
- वितान प्रश्न(भारतीय गायिकाओं में बेजोड़: लता मंगेशकर, राजस्थान की रजत बूँदें) **4**

COMPUTER SCIENCE -CLASS XI

S.NO

CHAPTERS

MARKS

1 COMPUTER SYSTEM & ORGANISATION 5

2 BOOLEAN ALGEBRA. 6

3. NUMBER CONVERSION 6

4 INTRODUCTION TO PYTHON 13

5 SELECTION STATEMENT. 15

6. LOOPS. 15

7. STRINGS 10

***DETAILED SYLLABUS IS ON GOOGLE CLASSROOM**

INFORMATICS PRACTICES -CLASS XI

S.NO

CHAPTERS

MARKS

1

COMPUTER SYSTEM & ORGANISATION. 15

2. INTRODUCTION TO PYTHON. 12

3. SELECTION STATEMENT 15

4LOOPS. 15

5LISTS. 13

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Painting - XI

COMPOSITION. 80

(With three to four human figures)

Music

1.Brief study of the following: 6

Naad, shruti, Swar, Saptak, Thaata, Jati, Laya, Taal, Raga, Swarmalika and Lakshangeet.

2.Brief history of the following: 6

Dhrupad, Dhamar and Tarana.

3.Brief study of various Gharanas.

4.Description of prescribed taal as along with taal notation-Thah ,dugun and chaugun

9

Dadra, kahrava Teentala, ektaal and chautaal.

5 critical study of prescribed ragas 9

Bihag, Bhairavi and Bhimpalasi.

PHYSICAL EDUCATION

1) Changing, Aims & Objectives of Physical Education -15

2) Olympism-15

- 3) Yoga-15**
- 4) Physical Education & Sports for CWSN-10**
- 5) Physical Fitness, Health and Wellness -15**