## SYLLABUS FOR THE ANNUAL EXAMINATION 2021-22

## **CLASS - IX**

## **English-I**

## Chapter 12

- A. Conditional Sentences
- B. Critical composition
- C. Invitations
- D. Practice Paper-12

## Chapter 13

- A. Word order
- B. Factual writing
- C. Letters of Complaint
- D. Practice Paper-13

## Chapter 14

- A. Synthesis of Sentences
- B. Picture composition
- C. Letters of Apology and Explanation
- D. Practice Paper-14

# Chapter 15

- A. Comparison of Adjectives
- B. Humorous writing
- C. Letters of persuasion
- D. Practice Paper-15

## Aural and Oral Test

## **English-II**

#### Drama

Act-1 Scene 1,2,3

Act-2 Scene 1-9

#### **Short Stories**

- 1. Old Man at the Bridge
- 2. A Horse and Two Goats
- 3. Hearts and Hands
- 4. A Face in the Dark
- 5. An Angel in Disguise

#### Poems

- 1. The Heart of the Tree
- 2. The Cold Within
- 3. The Bangle Sellers
- 4. After Blenheim
- 5. Television
- 6. Daffodils

# <u>Hindi</u>

# (SECTION A - HINDI GRAMMAR)

- 1) प्रस्ताव लेखन / निबंध लेखन / कहानी लेखन
- 2) पत्र लेखन (औपचारिक या अनौपचारिक)
- 3) अपित गद्यांश
- 4) व्यावहारिक व्याकरण— भाववाचक संज्ञाएँ बनाना, विशेषण बनाना, पर्यायवाची शब्द, विलोम शब्द, वर्तनी शुद्ध करना, मुहावरों का वाक्य प्रयोग, लिंग / वाच्य / काल का परिवर्तन, 'नहीं लगाना / हटाना परंतु वाक्य का अर्थ न बदले, वाक्यांश के स्थान पर एक शब्द का प्रयोग, निर्देशानुसार वाक्य परिवर्तन इत्यादि।

## (SECTION - B)

# साहित्य सागर – संक्षिप्त कहानियाँ

1. अपना–अपना भाग्य – (जैनेन्द्र कुमार)

# साहित्य सागर - पद्य भाग

मेघ आए — (सर्वेश्वर दयाल सक्सेना )
निर्देश— साहित्य सागर संक्षिप्त कहानियाँ (पाठ-1 से 5) तथा पद्य भाग (पाठ- 1 से 5)

#### **Mathematics**

- 1. Indices
- 2. Logarithm
- 3. Circle
- 4. Mensuration
- 5. Coordinate Geometry

#### **CTS**

- I. Chapter 6: Working with Methods.
- II. Chapter 11: Nested for loops.
- III. Chapter 12: Computing and Ethics.

#### **History-Civics**

#### **History**

Chapter 1 The Harappan civilization

Chapter 2 The Vedic period

Chapter 3 Jainism and Buddhism

Chapter 4 The Mauryan empire

Chapter 5 The Sangam age

Chapter 6 The age of guptas

Chapter 7 Medieval India: the cholas

Chapter 8 Medieval India: the Delhi sultanate

Chapter 9 Medieval India: the Mughal Empire

Chapter 11 The modern age in Europe--- Renaissance

Chapter 12 The modern age in Europe---- Reformation

Chapter 13 The modern age in Europe---- Industrial revolution

#### **Civics**

#### Chapter 1 Our constitution

Chapter 2 Silent features of the constitution—1

Chapter 3 Silent features of the constitution—2

Chapter 4 Election

Chapter 5 Local self-government----Rural

Chapter 6 Local self-government----Urban

#### Geography

- \* All the chapters of first and second semester and the chapters given below are included in third semester
- 11. Composition and structure of atmosphere
- 12. Insolation
- 13. Atmospheric pressure and winds
- 14. Humidity
- 15. Pollution –types and sources
- 16. Effects of pollution
- 17. Pollution preventive measures

MAP-World plateaus [Page 190]

World climate types [Pages 182-186]

#### **Physics**

- 1. Measurements and Experimentation
- 2. Motion in One Dimension
- 3. Laws of Motion
- 4. Gravitation
- 5. Pressure in fluids; Atmospheric pressure
- 6. Buoyancy and Archimedes principle
- 7. Heat
- 8. Energy
- 9. Reflection of light
- 10. Spherical Mirrors
- 11. Sound
- 12. Electricity
- 13. Magnetism

## Chemistry

- Ch. 1 The Language of Chemistry
- Ch. 2 Chemical Changes & Reactions
- Ch. 3 Water
- Ch. 4 Atomic Structure & Chemical Bonding
- Ch. 5 The Periodic Table
- Ch. 6 Study of the First Element- Hydrogen
- Ch. 7 Study of Gas Laws
- Ch. 8 Atmospheric Pollution

#### **Biology**

**UNIT I: BASIC BIOLOGY** 

Chapter 2: The Cell Chapter 3: The Tissues **UNIT II: FLOWERING PLANTS** 

Chapter 4: The Flower

Chapter 5: Pollination and Fertilization

UNIT III: PLANT PHYSIOLOGY

Chapter 6: Seed: Structure, Types and Germination

Chapter 7: Respiration in Plants

UNIT IV: DIVERSITY IN LIVING ORGANISMS

Chapter 8: Five Kingdom Classification

Chapter 9: Kingdom Plantae

Chapter 10: Kingdom Animalia

Chapter 11: Economic Importance of Bacteria and Fungi UNIT 5: HUMAN ANATOMY AND PHYSIOLOGY

Chapter 12: Nutrition: Classes of Food

Chapter 13: Digestive system

Chapter 14: Skeleton - Movement and Locomotion

Chapter 15: Structure and Functions of Skin

Chapter 16: Respiratory System

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