

# MID – TERM EXAMINATION SYLLABUS - 2024

## CLASS 10

### ENG 1

1. Articles
2. Time and Tenses – I
3. Time and Tenses – II
4. Transformation of sentences - I
5. Comparison of Adjectives
6. Comprehension
7. Letter: Informal
8. Story Writing
9. Essay: Narrative, Descriptive

### ENG 2

1. With the Photographer
2. Haunted Houses
3. The Gloves and the Lions
4. The Elevator
5. When Great Trees Fall
6. Julius Caesar - Act III

### HINDI-1 (व्याकरण)

1. विलोम शब्द = 51 - 70
2. पर्यायवाची शब्द = 51 - 70
3. विशेषण= 1 - 50
4. भाववाचक संज्ञा= 1- 50
5. अनेक शब्दों के लिए एक शब्द = 1 - 20
6. पत्र
7. अपठित गद्यांश

### HINDI-2 (साहित्य)

1. साहित्य सागर पाठ - 1 बात अठन्नी की  
पाठ - 2 काकी  
पाठ - 3 महायज्ञ का पुरस्कार  
पाठ - 4 नेता जी का चश्मा  
पाठ - 8 भीड़ में खोया आदमी
2. नया रास्ता पाठ - 1,2,3,4,5, 6,7,8,9,10, 18,19 & 20

# **HISTORY**

## **Indian History (IH)**

1. First War of Independence - 1857
2. Growth of Nationalism & Formation of INC
3. Objectives and Methods of the Early Nationalists

## **World History (WH)**

10. First World War
11. Rise of Dictatorship - Facism & Nazism
12. Second World War

# **CIVICS**

1. The Union Parliament - LS & RS
2. The President & Vice President
5. The High Court

# **GEOGRAPHY**

1. Interpretation of Topographical Maps - I
2. Interpretation of Topographical Maps - II
3. India - Location, Extent, Physical Features (Through Maps)  
- Map Pointings
4. Climate
5. Soil
6. Natural Vegetation
7. Water Resources
8. Mineral Resources 1
9. Mineral Resources 2

# **MATHS**

- Ch-1 GST ( GOODS AND SERVICE TAX )
- Ch-2 BANKING
- Ch-3 SHARES AND DIVIDEND
- Ch-4 LINEAR INEQUATIONS
- Ch-8 REMAINDER AND FACTOR THEOREM
- Ch-9 MATRICES
- Ch-10 ARITHMETIC PROGRESSION
- Ch-12 REFLECTION
- Ch-13 SECTION AND MID POINT FORMULA
- Ch-14 EQUATION OF A LINE
- Ch-23 GRAPHICAL REPRESENTATION
- Ch-24 MEASURES OF CENTRAL TENDENCY

# **PHYSICS**

- Ch-1 FORCE
- Ch-2 WORK , ENERGY AND POWER
- Ch-3 MACHINES
- Ch-4 REFRACTION OF LIGHT THROUGH PLANE SURFACES
- Ch-5 REFRACTION THROUGH A LENS
- Ch-6 SPECTRUM

# CHEMISTRY

1. Chapter 1: Periodic Table
2. Chapter 2: Chemical Bonding
3. Chapter 3: Acid, Bases, and Salts
4. Chapter 4: Analytical Chemistry
5. Chapter 8: Hydrogen Chloride
6. Chapter 9: Ammonia

# BIO

- Chapter 2: Structure of Chromosomes, Cell Cycle, and Cell Division
- Chapter 3: Genetics
- Chapter 4: Absorption by Roots
- Chapter 5: Transpiration
- Chapter 6: Photosynthesis
- Chapter 7: Chemical Coordination
- Chapter 8: Human Evolution

# COMPUTER

- Lesson 5 String Handling
- Unit VIII Iterative constructs in Java
- Unit VII Conditional Statements in Java
- Unit VI Mathematical Library Methods

# PHYSICAL EDUCATION

## THEORY

1. Human growth and development
2. Physical education
3. Body types
4. Physical Fitness

## GAMES (Attempt any two games from this section)

1. Cricket
2. Football
3. Basketball

# ART

1. Shading with light effect
2. Clay Pottery
3. Basic of colours
4. Object drawing (group)

\*\*\*\*\*