



# UNIVERSITY MODEL SCHOOL

DR. B.R. AMBEDKAR UNIVERSITY, AGRA

## SYLLABUS FOR FIRST TERM EXAMINATION- 2024-25

### CLASS – IX

#### ENGLISH LITERATURE:-

- Beehive:-**
1. The Fun they had.
  2. The Sound of music.
  3. The Little girl.
  4. A Truly beautiful mind.
  5. The Snake and the mirror
- Moments :-**
1. The lost child.
  2. The Adventures of Toto.
  3. Ishwaran the story teller.
  4. In the kingdom of fools.
- Poetry: -**
1. The road not taken
  2. Wind
  3. Rain on the roof
  4. The Lake Isle of Innisfree

#### ENGLISH GRAMMAR :-

1. Gap Filling
2. Story Writing
3. Article
4. Analytical Paragraph
5. Discursive Passage.
6. Unseen Passage – Case based passage with visual – input, Statical Data chart etc.
7. Models
8. Subject – Verb Concord
9. Determiners
10. Pre-arrange the Jumbled words and make meaningful sentences
11. Essays Writing
12. Diary Entry

#### हिन्दी :-

##### क्षितिज:-

१. दो बैलों की कथा
२. ल्हासा की ओर
३. सॉवले सपनों की याद
४. वाख
५. सखियाँ एवं सबद
६. सवैये
७. कैदी और कोकिला

##### कृतिका :-

१. मेरे संग की औरतें

**व्याकरण :-**

१. उपसर्ग एवं प्रत्यय
२. अर्थ के आधार पर वाक्य भेद
३. अलंकार
४. समास

लिखित :- निबन्ध, पत्र, संदेश, विज्ञापन

## **MATHEMATICS:-**

L-1: Real Number

L-2: Polynomials

L-3: Factorisations of Polynomials

L-4: Linear Equations in Two Variables

L-5: Coordinate Geometry

L-6: Introduction do Euclid Geometry.

L-7: Lines and Angles

L-8: Triangles

L-9: Probability

## **SCIENCE:-**

### **Physics:**

Chapter 1 : Motion

Chapter 2 : Force and laws of Motion

### **Chemistry:**

Chapter 1: Matter in our surroundings

Chapter 2: Is matter around us pure

### **Biology:**

Chapter 1: The Fundamental Unit of life

Chapter 5: Natural Resources

Chapter 6: Improvement in Food Resources

## **SOCIAL SCIENCE:-**

### **Civics :**

Ch -1: What is Democracy why Democracy

Ch -2: Constitutional Design

Ch -3: Electoral Politics

### **Economics :**

Ch-1: The Story of Village Palampur

Ch-2: People as Resources

### **History :**

Ch -1: The French revolution

Ch -2: Nazism and the Rise of Hitler

Ch -3: Forest society and Colonialism – Project

## **Geography**

Ch -1: India size and location

Ch -2: Physical Features of India

Ch -3: Natural Vegetation and wild life – Project

## **COMPUTER SCIENCE:-**

### **Unit-1**

Ch-1 : Computer System

Ch- 2 : Concept of Memory & Storage devices

Ch- 3 : Input/output devices

Ch- 4 : Types of Software

### **Unit-2**

Ch- 5 : Microsoft Word

Ch- 6 : Microsoft Power point

## **PHYSICAL EDUCATION:-**

### **Unit – I : Introduction to Physical Education**

1. Meaning & definition of P.E
2. Aim & objectives of P.E
3. Need & importance of P.E
4. Changing trends in P.E

### **Unit – II : Physical Fitness**

1. Meaning & concept of physical fitness
2. Importance of physical fitness & wellness
3. Components of physical fitness
4. Development of physical fitness through games & sports

### **Unit – III : Measurement of Growth**

1. Definition of measurement
2. Anthropometric measurement
3. Calculation of B.M.I
4. Body composition
5. Computation of fat percentage and waist - hip ratio

### **Unit – IV : First – Aid Measures**

1. Meaning & concept of first aid
2. Aims & objectives of first aid
3. Introduction and prevention to general sports injuries
4. PRICE and it's effects