



# UNIVERSITY MODEL SCHOOL

DR. B.R. AMBEDKAR UNIVERSITY, AGRA

## **SYLLABUS FOR FIRST TERM EXAMINATION- 2024-25**

### CLASS – VIII

#### **English Literature :-**

- |                         |                                |
|-------------------------|--------------------------------|
| L-1. The True Beauty,   | 2. The Brave Rani of Jhansi    |
| 3. The little black boy | 4. School's out high adventure |
| 5. After twenty years   | 6. The Horse                   |
| 7. The Holidays         | 8. Krishna stops a train       |

#### **English Language :-**

- |   |                            |
|---|----------------------------|
| L-1. Parts of Speech                          | 2. Nouns                   |
| 3. Adjective                                  | 4. Pronouns                |
| 5. Verbs                                      | 6. Subject verbs Agreement |
| 7. Tenses                                     | 8. Sentences               |
| 9. Kind of Sentences                          | 10. Words often confused   |
| 11- Letters – Informal Letter and Application |                            |
| 12- Comprehension (Unseen Passage)            |                            |
| 13- Essay                                     |                            |

#### **Hindi Literature :-**

- |                           |                    |
|---------------------------|--------------------|
| पाठ - जागरण गीत,          | पाठ - अपराजिता     |
| पाठ - अगर नाक न होती,     | पाठ - अँधेर नगरी,  |
| पाठ - लक्ष्य जीवन का,     | पाठ - अनोखी हड्डी  |
| पाठ - महेन्द्र सिंह धोनी, | पाठ - प्रणति       |
| पाठ - शूरता,              | पाठ - पंच परमेश्वर |

#### **Hindi Language :-**

- |   |                    |
|---|--------------------|
| पाठ-1- भाषा, बोली, लिपि, व्याकरण,                                       | पाठ-2- वर्ण विचार, |
| पाठ-3- संधि   |                    |
| पाठ-4- शब्द विचार ( पर्यायवाची, विलोम शब्द, वाक्यांशों के लिए एक शब्द ) |                    |
| पाठ-5- उपसर्ग,  | पाठ-6- प्रत्यय     |
| पाठ-7- समास,  | पाठ-8- संज्ञा      |
| पाठ-9- संज्ञा के विकारक तत्व, लिंग, वचन, कारक,                          |                    |
| पाठ-10- सर्वनाम एवं उसकी रूप रचना                                       |                    |
| अपठित बोध, पत्र लेखन, निबंध लेखन, सूचना लेखन                            |                    |

#### **Mathematics :-**

- |  |                            |
|--|----------------------------|
| Ch- 1. Rational Numbers,                     | Ch- 2. Exponents           |
| Ch- 3. Square and Square roots,              | Ch- 4. Cube and cube roots |
| Ch- 5. Playing with numbers,                 |                            |
| Ch- 6. Operation on Algebraic Expressions,   |                            |
| Ch- 8. Linear Equations                      |                            |
| Ch- 9. Percentage,                           |                            |
| Ch- 12. Direct and Inverse Proportions       |                            |
| Ch- 13. Time and work,                       | Ch- 14. Polygons           |
| Ch- 15. Quadrilaterals,                      | Ch- 16. Parallelogram      |
| Ch- 22. Introduction of Coordinate Geometry. |                            |
| Ch- 25. Probability                          |                            |

## Science :-

Lesson-1: Crop Production & Management  
Lesson-2: Micro Organism  
Lesson-3: Synthetic Fibres & Plastics  
Lesson-4: Materials : Metals and Non Metals  
Lesson-7: Conservation of Plants and Animals  
Lesson-11: Force and Pressure  
Lesson-12: Friction  
Lesson-15: Some Natural Phenomena  
Lesson-18: Pollution of Air and Water.

## Social Science :-

Geography :

L-: Our Resources

L-2: Natural Resources : Land, Soil, Water, Wild life

L-3: Natural Resources : Minerals & Power Resource

History :

L-: How, When and Where?

L-: The Establishment of company power

Civics :

L-: The Constitution

L-: The Parliamentary System of Government

L-: The Union Executive

## Sanskrit :-

संस्कृत - वर्णमाला (स्वर, व्यंजन, संयुक्ताक्षर, ह्रस्व, दीर्घ, स्वर, स्पर्श)

L-1: नमस्ते सते ते

L-2: पणि-सरमा-संवादः

L-3: गहनः कूपो दूरे नीरम्

L-4: पंच नाणाः

L-5: दिलीपस्य गो भक्तिः

L-6: समस्या भवति सोपानम्

L-7: प्रहेलिकाः

L-8: कालिदास्य दयालुता

व्याकरण - अनुवाद हिन्दी से संस्कृत, संस्कृत से हिन्दी

5 लकार (लट, लृट, लंग, लोट् विधिलिङ्)

अनुवाद हिन्दी से संस्कृत, संस्कृत से हिन्दी

राम के रूप, बाला के रूप, प्रश्न निर्माण, संयोग, संधि, स्मप्रयोग,

अपठित गद्यांश, कारक (उत्तर पुस्तिका में कराया गया समस्त कार्य)

## Computer Science:-

L-1: Computer Networking

L-2: Introduction to MS ACCESS 2010.

L-3: More on MS-ACCESS 2010

L-4: Lists and Tables in HTML

L-5: More on HTML

## A.I:-

Ch-1: Introduction to A.I.

Ch-2: History of A.I.

Ch-3: Human Machine Interaction

Ch-4: Domains of A.I. and Applications

Ch-5: Future of A.I.

## Yoga :-

**Unit – 1**

1. Introduction of Yoga

2. Yoga – History, Objective & Benefits

3. General guidelines for yogic practice

4. Yoga Asanas

5. Difference between physical Exercises and Yogasanas.

## **Unit – 2**

1. Overview of yoga
2. Yogic practice to enhance flexibility
3. Yogic practices for Health and Harmony
4. Garudasana
5. Baddhapadmasana
6. Gomukhasana
7. Ardhamatsyendrasana
8. Bhujangasana
9. Shalabhasana
10. Makarasana

Exercise – 20

Page No. : 54, 55, 56,

Questions, Fill in the blanks, Yes or No, Matching

## **Moral Education :-**

1. Ways of Praying
2. True friendship
3. Intelligence pays
4. The Goddess of the Poor and the sick.
5. The Young Patriot
6. Indira Gandhi

## **G.K. :-**

Unit I – Animals and Plants

Page No. 3, 4, 6, 7

Unit II – Language and Literature

Page No. 15, 16, 17

Unit III – Know about India

Page No. 29, 30, 31, 32

Unit IV – Know about world.

Page No. 42, 43

Unit V – Science Technologies

Page No. 54, 55, 56, 57

Unit VI – Sports and Entertainment

Page No. 67, 68, 69

## **Drawing :-**

Colouring : Page No. 2- Design Element – For Freehand Drawing.  
Fruit Basket

Shading : Page No. 10- Human Nose

Page No. 12- Human Ear

Page No. 14- Human Eye

Page No. 16- Lips and Mouth