

## **SYLLABUS 2024-25**

### **CLASS VII**

#### **English Language:**

Term 1:

Chapter:Nouns

Chapter 2:Articles

Chapter 3: Adjectives

Chapter 4:More on adjectives

Chapter 5:Verbs

Chapter 6: Finite and Non-finite verbs

Chapter 7: Modals

Chapter 11: Subject Verb Agreement

Chapter 16: Phrases

Chapter 19:Phrasal verbs

Chapter 20: Active Passive voice

Chapter 23: Word Power

Idioms – pg- 142

Proverbs pgs – 145-146

Words followed by preposition pg – 147

Composition

Comprehension

Letter

UT 1: Chapter 1,2

UT 2:Chapter 20 Chapter 23 pg 147

Term 2:

Term 1+

Chapter 8: Present tense

Chapter 6: Past tense

Chapter 10: Future tense

Chapter 12: Adverbs

Chapter 13: Pronouns

Chapter 14: Prepositions

Chapter 15: Conjunctions

Chapter 17: Clauses

Chapter 18: Sentence and its kind

Ch 21: Direct and Indirect Speech

Chapter 22: Punctuations

Ch 23 Word Power

Idioms pg 142

Proverbs pgs 145-146

Words followed by preposition pgs 148-149

Composition

Comprehension Passage

Letter Writing

UT 3 – Chapter 8,Ch 9,Ch 23 pg 148

UT 4-ch 12,ch 21

**\*ENGLISH LITERATURE\***

**\*TERM-1\***

**•THE THREE QUESTIONS**

**•IN THE BALAARS OF HYDERABAD**

**•MARIE CURIE**

- SUVIRA
- PALM TREE
- UNCLE PODGER LEAVES FOR WORK
- THE CANTERVILLE GHOST
- TELEVISION
- ACHILLES
- MERCHANT OF VENICE - PART L

UT-1

- THE THREE QUESTIONS
- IN THE BALAARS OF HYDERABAD

UT-2

- MARIE CURIE

\*TERM-2\*

- THE SHERPAS
- AGAINST IDLENESS AND MISCHIEF, HOW DOETH THE LITTLE CROCODILE
- GO KISS THE WORLD
- THE BLUE UMBRELLA
- SETTLING INTO SECRET ANNEXE
- THE MCC
- IF
- MERCHANT OF VENICE PART. 2

UT-3

- THE SHERPAS

UT-4

- THE BLUE UMBRELLA

## **Hindi**

1<sup>ST</sup> TERM

#### HINDI LITERATURE

1. भारत की आरती (कविता)
2. हार की जीत
3. भगत सिंह की शहादत
4. कर्मवीर (कविता)
5. आप भले तो जग भला
6. बीमार का इलाज
7. मेरा नया बचपन (कविता)
8. विकास
9. भारतीय कलैण्डर

#### HINDI LANGUAGE

1. भाषा विचार
2. विर्ण विचार
4. शब्द विचार
5. शब्द रचना (उपसर्ग, प्रत्यय, समास)
6. पर्यायवाची 1-30  
विलोम 1-30  
अनेकार्थी 1-15  
अनेक शब्दों के लिये एक शब्द (वाक्यांश) 1-16  
श्रुति समभिनार्थक 1-16  
एकार्थक 1-8
7. संज्ञा
8. संज्ञा के विकारी तत्व – लिंग, वचन, कारक
9. सर्वनाम
18. मुहावरे 1-32  
लोकोक्ति 1-18  
अपठित गंधाश  
अनुच्छेद  
पत्र दोनों  
कहानी  
निबन्ध

HINDI LITERATURE

10. विप्लव गायन (कविता)
11. शून्य का अविष्कार
12. दानी कुमणन
13. रहीम के दोहे (कविता)
14. नाखून क्यों बढ़ते हैं?
15. सदाचार का ताबीज़
16. सूर के पद (कविता)
17. अध्यापक के नाम पत्र
18. लड़की और दियासलाइयां

HINDI LANGUAGE

10. विशेषण
11. क्रिया
12. काल
13. वाच्य
14. अविकारी शब्द
15. वाक्य विचार
16. वाक्य शोधन
17. विराम चिह्न

LESSTION 6 पर्यायवाची 31-60

विलोम 31-58

अनेक शब्दों के लिये एक शब्द (वाक्यांश) 17-32

श्रुतिसम 17-32

एकार्थक 9-15

LESSTION 18 मुहावरे 33-64

अपठित गद्यांश

अनुच्छेद

पत्र

कहानी

निबन्ध

लोकोक्ति

19-35

UNIT TEST - I

- पाठ - 2
- हार की जीत
- पर्यायवाची 1-30
- विलोम 1-30

UNIT TEST – II

- पाठ – 4 कर्मवीर (कविता) (HINDI LITERATURE)  
अनेकार्थी 1-15  
अनेक शब्दों के लिये एक शब्द 1–16  
मुहावरे 1–16

UNIT TEST - III

- पाठ – 11 शून्य का अविष्कार  
पर्यायवाची 31–60  
विलोम 31–58

UNIT TEST - IV

- पाठ – 13 रहीम के दोहे (HINDI LITERATURE)  
अनेकार्थी 16–30 (HINDI LANGUAGE)  
अनेक शब्दों के लिये एक शब्द 17–32
- पाठ – 10 विशेषण

**History**

TERM I

Ch 1: Medieval Europe – Rise of Christianity

Ch 2: Spread of Christianity

Ch 3: Rise and spread of Islam

Ch 4: The Delhi Sultanate

Ch 5: The Khaljis and the Tughlaqs

Ch 6: Administration and Art and Architecture under Delhi Sultanate

UNIT I

Ch 1: Medieval Europe

UNIT II

CIVICS

Ch 1: The Constitution of India

TERM II

Ch 7: The Vijaynagar and the Bahmani kingdom

Ch 8: The Mughal Empire

Ch 9: Akbar and his Times

Ch 10: Successors of Akbar

Ch 11: Making of Composite Culture

UNIT III

Ch 8: The Mughal Empire

UNIT IV

Ch 9: Akbar and his Time

## **GEOGRAPHY**

TERM I

Ch 1: Representation of Geographical Features

Ch 2: Atmosphere

Ch 3: Weather and Climate

Ch 7: Europe

Ch 8: Africa- The land of Gold and Diamonds

Map Work : Europe

Unit test 1: Ch 1 Representation of Geographical Features

Unit test 2: Ch 2 Atmosphere

TERM II

Ch 4 : Weathering and Soil formation

Ch 5 : Industries

Ch 6: Energy and Power Resources

Ch 9: The Island continent – Australia

Ch 10 : The White continent – Antarctica

Map Work : Australia

Unit test 3: Ch 4 : Weathering and Soil formation

Unit test 4: Ch 9: The Island continent – Australia

## **BIOLOGY**

TERM I

- Chapter 1 Plant and Animal Tissues
- Chapter 2 Classification of Plants
- Chapter 6 Nervous System
- Chapter 7 Allergy

**Unit Test 1**-Chapter 1 Plant and Animal Tissues

**Unit Test 2**-Chapter 2 Classification of Plants

## **TERM II**

- Chapter 3 Classification of Animals
- Chapter 4 Photosynthesis and Respiration
- Chapter 5 Excretion In Humans

**Unit Test 3**-Chapter 3 Classification of Animals

**Unit Test 4**-Chapter 4 Photosynthesis and Respiration

**TERM II**-Chapters-2, 3, 4, 5 and 6

## **CHEMISTRY**

### TERM I

Ch 1 : Matter and its Composition

Ch 2 : Physical and Chemical Changes

Ch 3 : Elements , Compounds and Mixtures

Ch 4 : Atomic Structure

Unit test 1 Ch 1 : Matter and its Composition

Unit test 2 Ch 2 : Physical and Chemical Changes

### TERM II

Ch 5: Language of Chemistry

Ch 6 : Metals and Non Metals

Ch 7: Air and Atmosphere

And chapter 4.

Unit test 3 Ch 5: Language of Chemistry

Unit test 4 Ch 6 : Metals and Non Metals

## **PHYSICS**

### **1<sup>st</sup> Term**

**Chapter 1: Physical Quantities and Measurement**

**Chapter 2: Motion**

**Chapter 3: Energy**

**Chapter 4: Light**

### **1<sup>st</sup> Unit**

**Chapter 1 : Physical Quantities and Measurement**

**II<sup>nd</sup> Unit:**

**Chapter 2 : Motion**

**II<sup>nd</sup> Term**

**Chapter 4 : Light**

**Chapter 5 : Heat**

**Chapter 6 : Sound**

**Chapter 7: Electricity and Magnetism**

**III<sup>rd</sup> Unit:**

**Chapter 5 : Heat**

**IV<sup>th</sup> Unit:**

**Chapter 6 : Sound**

**MATHEMATICS**

**I TERM –**

1. Integers
2. Fraction
3. Decimals
6. Set Theory
7. Ratio, Proportion and Unitary Method
8. Percentage
9. Profit and Loss
12. Algebraic Expressions
15. Lines and Angles
16. Triangles
17. Congruence of Triangles
18. Symmetry, Reflection and Rotation

**UNIT TEST 1**

Chapter 1 – Integers

**UNIT TEST 2**

Chapter 6 – Set Theory

**II TERM –**

4. Rational Numbers
5. Exponents and Powers
10. Simple Interest
11. Speed, Distance and Time



- 13. Linear Equations in One Variable
- 14. Linear Inequations
- 19. Visualizing Solid shapes
- 20. Constructions
- 21. Perimeter and Area
- 22. Data Handling
- 23. Probability

### **UNIT TEST 3**

Chapter 5 – Exponents and Powers

### **UNIT TEST 4**

Chapter 10 – Simple Interest

### **COMPUTER**

#### **I<sup>st</sup> Term**

**Chapter 1: Computer- Hardware Components**

**Chapter 2: Number System**

**Chapter 3: Computer Virus**

**Chapter 5: Introduction to MS- Excel 2010**

**Chapter 6: Working in MS-Excel**

#### **I<sup>st</sup> Unit :**

**Chapter 1: Computer- Hardware Components**

#### **II<sup>nd</sup> Unit:**

**Chapter 5: Introduction to MS- Excel 2010**

#### **II<sup>nd</sup> Term**

**Chapter 4: Ethics and Safety Measures in Computing**

**Chapter 7: Introduction to Microsoft Access**

**Chapter 8: Working with Tables and Queries**

**Chapter 9: Creating Lists and Inserting Images**

**Chapter 10: Tables Links and Forms in HTML**

#### **III<sup>rd</sup> Unit:**

**Chapter 4: Ethics and Safety Measures in Computing.**

#### **IV<sup>th</sup> Unit:**

**Chapter 9: Creating Lists and Inserting Images.**

## SANSKRIT

### Term I

#### UNIT TEST-1

• chapter 1 भारत देश:

धातु रूप - लट् लकार ( वर्तमान काल )

अव्यय – 1 – 8

उपसर्ग – 1- 11

#### UNIT TEST-2

Chapter-2: मम विद्यालय :

Chapter –3: गौ सेवा

शब्द रूप साधु

संधि – दीर्घ

### TERM EXAM 1

Chapter-1: भारत देश:

Chapter-2: मम विद्यालय:

Chapter-3: गौ सेवा

Chapter-4: पावनी गंगा :

Chapter 5 : परोपकार:

Chapter 6 :सूक्तय

Chapter 7: महर्षि : चरक:

Chapter 8 : अनागतवतीचिन्ताम्

Chapter 9 : महर्षि दयानन्द:

Chapter 10: अभ्यास: परम:गुरु:

संधि – दीर्घ , गुण , यण

समास – अव्ययीभाव , तत्पुरुष

अव्यय – 1-8

उपसर्ग –1- 11

धातु रूप – लट् ( वर्तमान ), लङ् ( भूतकाल ), लृट् लकार ( भविष्यत् काल )

शब्द रूप – साधु, हरि

### UNIT TEST-3

Chapter 11-सुभाषितानि

Chapter 12 साधो शिक्षा गुणाय संपपघतेनासाधो

वृद्धि संधि

धातु रूप लोट् लकार ( आजार्थक)

### UNIT TEST-4

Chapter 13 चन्द्रशेखर आजाद:

Chapter 14- विद्या महिमा

समास कर्मधारय

शब्द रूप – भगवत्

### TERM 2 EXAMINATION

Chapter 11 सुभाषितानि

Chapter 12 साधो शिक्षा गुणायसंपपघते नासाधो

Chapter 13 चन्द्रशेखर आजाद:

Chapter 14 विद्या महिमा

Chapter 15 ऋतुराज वसत

Chapter16 दीपावली

Chapter 17 विज्ञानस्य चमत्कार:

Chapter 18 गीतायाः श्लोकाः

संधि – वृद्धि , अयादि

समास – कर्मधारय

अव्यय – 9-15

उपसर्ग – 12- 22

धातु रूप – लोट् ( आज्ञा), विधिर्लिङ् ( चाहिए)

शब्द रूप – भगवत्, विद्वस

Class 7 G.K. Syllabus (2024-25)

First Term Exam -

1. Challenge accepted
2. Unbelievable natural phenomena
3. Space probes
4. What to say
5. National parks of India
6. Unitology
7. Select sharp
8. Engineering marvels of India
9. Side effects of mobile phones
10. Multipurpose projects
11. World famous museums
12. Parliament of India
13. Futuristic solar gadgets
14. Effects of global warming
15. World of reptiles
16. Cars of tomorrow
17. Laughter therapy
18. Letter sharp
19. Knowing Antarctica
20. Fascinating palaces

Final term exam -

21. Science inventions
22. Being human
23. Sportspersons- struggle stories
24. Colosseum- The pride of Rome
25. World music
26. Correlation
27. AI in real life
28. Healthy habits
29. Child philanthropists
30. Albert Einstein- A great scientist
31. Believe it or not
32. The world of robots
33. Human made disasters
34. Wondrous animals
35. Timeless treasure
36. Emerging career options
37. Discovery of Penicillin that changed the world of medicine
38. Most expensive things in the world
39. India creates history with Chandrayaan 3
40. Sudoku

