

# COLUMBUS PUBLIC SCHOOL, RUDRAPUR

SYLLABUS FOR FINAL EXAMINATION 2023-2024

Class – VII

## ENGLISH

### Honeycomb-

1. Ch- A Gift of Chappals

Poem – Trees

2. Ch- Quality

3. Ch- Expert Detectives

Poem – Mystery of the Talking Fan

4. Ch- The Invention of Vita-Wonk

Poem- Dad and the Cat and the Tree

### Supplementary- An Alien Hand

1. Chandni

2. The Bear Story

3. An Alien Hand

4. A Tiger in the House

**Grammar-** Tenses, Adverbs and degrees of Comparison, Conjunctions, Articles, Active and Passive Voice, Understanding Words better, Direct and Indirect Speech, Preposition

**Reading Skill –** Comprehension

**Writing Skill –** Letter Writing, Story Writing, Notice Writing, Diary Writing and Poster and Slogans.

## SCIENCE

1. Ch.9 Transportation of materials

2. Ch.10 Reproduction in Plants

3. Ch.13 Light

4. Ch. 14 Heat and Temperature

5. Ch.15 Transfer of heat

6. Ch.17 Forests

7. Ch. 18 Waste Water Management

## MATHEMATICS

1. Ch-4 Simple Equations

2. Ch-6 The triangle and its properties

3. Ch-8 Rational Numbers

4. Ch-9 Perimeter and Area

5. Ch-10 Algebraic Expressions

6. Ch-11 Exponents and Powers

7. Ch-12 Symmetry

## संस्कृत

1. अहमपि विद्यालयं गमिष्यामि

2. समवायो हि दुर्जयः

3. विधाधनं

4. अमृतं संस्कृतम्

5. अनारिकायाः जिज्ञासा

6. लालनगीतम्

7. शब्द रूप –नदी, वारि, धातु रूप –दृश् (लट् व लृट्)

## हिन्दीसाहित्य

1. पाठ-9 चिड़िया की बच्ची

2. पाठ-13 एक तिनका

3. पाठ-14 खानपान की बदलती तस्वीर

4. पाठ-15 नीलकंठ

5. पाठ-16 भोर और बरखा

6. पाठ-17 वीरकुंवर सिंह

**व्याकरण** – समास, काल, क्रिया विशेषण, संबंधबोधक, समुच्चयबोधक, विस्मयादिबोधक वाक्य, अशुद्ध वाक्यों का संशोधन, विराम-चिह्न,

**पठन कौशल**– अपठितग द्यांश व पदयांश

**लेखन कौशल**– विज्ञापन-लेखन, संवाद-लेखन, अनुच्छेद, पत्र-लेखन, सूचना-लेखन

**महाभारत कथा**

1. पाठ 26– शांतिदूत श्रीकृष्ण
2. पहला से नवाँ दिन
3. पाठ 36–कर्ण और दुर्योधन भीमारे गए
4. पाठ 37– अश्वत्थामा
5. पाठ 38– युधिष्ठिर की वेदना
6. पाठ 39– श्रीकृष्ण और युधिष्ठिर

**SOCIAL SCIENCE**

**History:**

1. Devotional Paths to the Divine.
2. The Making of Regional Cultures.
3. Tribes, nomads & settled communities.

**Civics:**

1. Market around us.
2. A shirt in the market.
3. How the State Government Works?
4. Human Environment Interactions: Tropical and the Sub-tropical regions

**Geography:**

1. Life in the Deserts.
2. Water
3. Our Changing Earth

**Map work:** Life in the Deserts.

**Diagram:** Our Changing Earth

**G.K.**

1. Famous Tribes
2. Certification Marks
3. Founders Of Institutions and Organisations
4. Poems and Poets
5. Dangerous Insects
6. Wonderful Animals
7. Life under Water
8. Units of Measurement
9. World in the 21<sup>st</sup> Century
10. Air Travel
11. Computer and Internet Use
12. Famous Kings and Emperors of India
13. Notebook Work

**COMPUTER**

1. Ch. 4: Introduction to HTML5
2. Ch. 5: Introduction to Robotics
3. Ch. 6: More on CSS
4. Ch. 7: More on Python
5. Ch. 8: Introduction to App development
6. Ch. 9: Cyber threats and security
7. Employability Skills (Entrepreneurship Skills)

**ART & CRAFT**

1. **Shading Work** – Land Landscape, Warli Art, Still life with Pen Shading, Flowers
2. **Colouring Work** – Madhubani Art, Fruits and vegetable composite, Cartoon Character, Mosaic Painting