COLUMBUS PUBLIC SCHOOL, RUDRAPUR

SYLLABUS FOR FINAL EXAMINATION 2022-2023

Class - VIII

ENGLISH

Honeydew-

1. Ch – The Tsunami

Poem: Geography Lesson

2. Ch – Bepin Choudhury's Lapse of Memory

Poem: The Last Bargain

3. Ch - This is Jody's Fawn

Poem: The School Boy

Supplementary- It So Happened

1. The Treasure Within

2. The Fight

3. Jalebis

4. Ancient Education System of India

Grammar- Tenses, Active and Passive, Direct and Indirect, Adverbs, Prepositions, Conjunctions, Sentences **Reading Skill** – Comprehension

Writing Skill – Letter Writing, Notice Writing, Message Writing, Advertisement, Paragraph Writing and Article Writing

हिन्दी

- 1. पाठ 5 चिट्ठियों की अनूठी दुनिया
- 2. पाठ 12 सुदामा चरित
- 3. पाठ 13 जहाँ पहिया है
- 4. पाठ 14 अकबरी लोटा
- 5. पाठ 15 सूरदास के पद
- 6. पाट 16 पानी की कहानी
- 7. पाठ 17 बाज और साँप

व्याकरण — किया और काल, कारक, पद परिचय, विराम चिह्न, अलंकार, अशुद्धि संशोधन, मुहावरे व लोकोक्तियाँ अविकारी शब्द, वाक्य परिचय

भारत की खोज - नई समस्याएँ, युगों का दौर, तनाव, दो पृष्ठभूमियाँ - भारतीय और अंग्रेजी

पठन कौशल - अपिठत गद्यांश और पद्यांश

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

SCIENCE

- 1. Ch.5 Coal and Petroleum.
- 2. Ch.6 Combustion and Flame
- 3. Ch.7 Conservation of Plants and Animals
- 4. Ch.2 Microorganisms: Friend and Foe
- 5. Ch.10 Reaching the Age of Adolescence
- **6.** Ch.13 Sound
- 7. Ch.14 Chemical Effects of Electric Current
- 8. Ch.16 Light

MATHEMATICS

- 1. Ch-3 Understanding Quadrilaterals
- 2. Ch-9 Algebraic Expressions and Identities
- 3. Ch-10 Visualising Solid Shapes
- 4. Ch-11 Mensuration
- 5. Ch-12 Exponents and Powers
- 6. Ch-13 Direct and Inverse Proportion
- 7. Ch-14 Factorisation
- 8. Ch-15 Introduction to Graph

SOCIAL SCIENCE

History:

- 1. Women Caste and Reforms.
- 2. The Making of the National Movement (1870-1947)
- 3. India after Independence

Civics:

- 1. The Indian Constitution.
- 2. Public Facilities
- 3. Why do we need a Parliament?

Geography:

- **1.** Agriculture.
- 2. Human Resources
- 3. Mineral and Energy Resources

संस्कृत

- 1. पाट- 6 गृहं शून्यं स्तां बिना
- 2. पाट-9 सप्तभगिन्यः
- 3. पाठ-10 नीतिनवनीतम
- 4. पाठ-11 सावित्री बाई फुले
- 5. पाट-12 कः रक्षति कः रक्षितः
- 6. पाठ- 13 क्षितौ राजते भारतस्वर्णभूमिः
- **7.** पाठ- 14 आर्यभटः
- 8. शब्द रूप यत् (नपुंसकलिंग), राजन्
- 9. धातु रूप गम्, हस्

G.K.

- 1. Famous Indian Pen Masters.
- 2. Mind Blinders.
- 3. Organic Farming.
- 4. Polar Plants.
- 5. Unique Trees.
- 6. Desert Animals.
- 7. Extinct Animals.
- 8. Milestones in Medication.
- 9. The Power of India.
- **10.** Sobriquets of Cities.
- 11. The United Nations.
- 12. Academy Awards.
- 13. The World of Drama.
- 14. Career Options.
- 15. Current Affairs and Logical Reasoning

Note: Work done in class work note book after Half yearly exams.

COMPUTER

- 1. Ch. 1: Networking Concepts
- 2. Ch. 2: Log on to Access
- 3. Ch. 6: Review Python
- 4. Ch. 7: Iterative Statements in Python
- 5. Ch. 8: Using List and Table in HTML 5
- **6.** Ch. 9: Images, Links and Frames in HTML 5
- 7. Ch. 10: APP Development
- 8. Employability Skills (Self-Management Skills)

ART & CRAFT

- Shading work Landscape, Flowers with pattern, Warli Art, sea scape.
- 2. Colouring work Night Scene, cityscape, Madhubani Art, Folk Art