## SAMSARA THE WORLD ACADEMY

#### SYLLABUS FOR ANNUAL EXAM

### **SESSION 2020-21**

### CLASS VIII

# ENGLISH: Book: English Alive-8 Literature Reader LITERATURE

Prose- Clues on Canvas Poetry- Words to a grandchild Prose- The Vet's Miracle

Poetry- The Butterfly and the Caterpillar

Prose- Packing for Travel

## GRAMMAR: Book: Compacta Basic English 8

Modals

Reported Speech (Conversation) Preposition

Non-finites
Editing errors
Jumbled Sentences

#### WRITING SKILLS

Message Writing Speech Writing Formal Letter (Editor and Principal) Factual Description

#### NOVE

As you like it (Reading only) (to be taken for VIVA)

### HINDI: Book

साहित्यपाठ 14 अपराजिता

पाठ 17 शापम्कित

पाठ 19 वहीमनुष्यहै (कविता)

पाठ 22 भविष्यकाभय

#### (भारतकीखोज)

पाठ 3 सिंधुघाटीसभ्यता पाठ 4 युगोंकादौर

#### भाषाविशेषण

समास

अलंकार

शब्दभंडार

- श्रुतिसमभिन्नार्थक 1 से 10 पृष्ठसंख्या 70
- 🕨 अनेकशब्दोंकेलिएएकशब्द 1 से 10 पृष्ठसंख्या 77
- 🕨 अनेकार्थीशब्द 1 से 10 पृष्ठसंख्या 62

## MATHS: Book: NCERT CLASS 8

- 1. Ch- 8 Comparing Quantities
- 2. Ch- 9 Algebraic Expressions & Identities
- 3. Ch -12 Exponents & Powers
- 4. Ch- 14 Factorisation
- 5. Ch -11 Mensuration

- 6. Ch-7Cube & Cube roots
- 7. Ch-5 Data Handling
  - · Note: Questions from R.S. AGGARWAL (BhartiBhawan) based on NCERT will be taken.

#### SCIENCE: Book: Prachi Science-8

- · Chapter 7: Conservation of Plants and Animals.
- · Chapter 12: Friction.
- Chapter 15: Some Natural Phenomena.
- Chapter 16: Light.
- Chapter 17: Stars and the Solar System.
- Chapter 18: Pollution of Air and Water.

### ACTIVITY:

- Chapter 6 Combustion and Flame. ( Pg. no- 98, Activity 2)
- Chapter 11 Force and Pressure. (Pg. no- 183, Activity 1)
- Chapter 13 Sound. (Pg. No- 203, Activity 6)

## S.St: Book: Awareness Social Sciences-

#### 8

- · Chapter 9-Women, Caste and Reform. (History)
- Chapter 3-Natural Vegetation and Wildlife Resources. (Geography) (Map Work)
- Chapter 3-The Need of a Parliament. (Civics)
- Chapter 4-Mineral and Power Resources. (Geography)
- · Chapter 5- Judiciary. (Civics)
- · Chapter 5- Agriculture. (Geography)

## ACTIVITY:

- Chapter 10 Indian fine arts and architecture. (History)
- Chapter 6 Industries. (Geography)

## SANSKRIT: Book:

## रुचिरा(3)

- षष्ठः पाठः गृहंशून्यंसुतांबिना
- एकादशः पाठः सावित्रीबाईफ्ले
- द|दशः पाठः कः रक्षतिकः रक्षितः
- चतुर्दशः पाठः आर्यभटः

### संस्कृतव्याकरण

- धात्रूपपठ्तथागम्पांचोलकार
- गिनती 20 से 50
- 🕨 प्रत्ययकत्वा, तुमुन्
- प्रश्निर्माण
- शब्दरूप- 'किम्' (तीनोलिंगोमें)
- 🕨 संधि-दीर्घ, गुण
- श्द्ध -अश्द्धवाक्य (कर्ता,क्रियापरआधारित)

## G.K: Book: Knowledge Lighthouse-8

- 13. Units of Measurement
- 19. Great Methamatician
- 21. Forts of India
- 23. Safety in the Cyber world
- 30. Space exploration
- 35. Most Biodiverse Country
- 47. Electoral System of India
- 49. Technology of the future
- 52. Performing arts of India
- 53. Founders and Heads

# Moral Science : Book: My Eighth Safety

Ch: All about communication

Ch: Arpit help Sursie

Ch: U.N. Vasudhaive kutumbakam

Ch: Laws and Child Rights

Ch: A trip yo Remember

## COMPUTER: Book: Viva Dot Com (Book 8)

CH-7 Introduction to JAVA CH-12 Windows Installation and Troubleshooting CH-13 Introduction to Windows 8

CH-4 Introduction to MS Access

Ch-5 Working with Tables in MS Access CH-8 Introduction to Adobe Photoshop

Ch-9 More tools in Adobe Photoshop

## ART & CRAFT: BOOK: Art & Craft Cafe

- 8

## ART-

- 1. Nasturtium
- 2. Geranium
- 3. Scenery
- 4. Landscape (Inkpen Shading)
- 5. Landscape (Colours)
- 6. Rhino
- 7. Bird's Beak
- 8. Figure Drawing
- 9. Family
- 10. Portrait (Pencil Colour)
- 11. Portrait (Charcoal Pencil)
- 12. Portrait (Pencil Shading)

## CRAFT-

- 1. Diya
- 2. Slippers
- 3. Balloon
- 4. Ladybug
- 5. Elephant
- 6. Butterfly
- 7. Castle
- 8. Temple