

# INDIAN CONVENT SCHOOL

SESSION 2024 - 2025 SYLLABUS CLASS - 7

# **SUBJECT - ENGLISH**

## **BOOK PRESCRIBED: CARDOVA**

# PRE MID TERM (APRIL - SEPTEMBER)

## LITERATURE

Unit 1: Growing up

- 1. A gift of chappals
- 2. The special price
- 3. The flower school (poem)

#### Unit 2: Presence of mind

- 1- A clump of Lilac
- 2 The dinner party
- 3 Sick (poem)

## Unit 3: Fantasy, fiction and wonder

- 1 The Mannequin that lived
- 2 Two much
- 3 The alien (poem)

#### **GRAMMAR**

- CH-12 Present tense
- CH-13 Past tense
- CH-14 Future tense
- CH-15 Active and Passive voice: present tense, past tense, future tense.
- CH-5 Articles and Determiners
- CH-2 Nouns
- CH-3 Adjectives and degrees of comparison
- CH-4 Pronouns number, gender and case.
- CH-15 Direct Indirect speech: present and past tense
- CH-6 Verbs
- CH-7 Non finite verbs
- CH-11 Modals
- **CH-19 Conjunctions**
- CH-21 Question tags

#### **WRITING**

Essay writing

Letter writing: Informal

Notice writing

Posters and slogans

#### **PROJECT WORK:**

Idioms and proverbs

Understanding words better

## **POST MID TERM (OCTOBER - MARCH)**

#### LITERATURE

Unit 4: I have done it

- 1 The missile man an interview with doctor APJ Abdul Kalam.
- 2 The wild duck's nest
- 3 The village blacksmith (poem)

Unit - 5 : Peace

- 1 The master of tea ceremony
- 2 The sadako story
- 3 The peace poem (Poem)

Unit 6: Conservation and protection

- 1- The cricket match
- 2 Who dares to cut trees
- 3- Solar flare (poem)

#### **GRAMMAR**

- CH-12 Present tense
- CH-13 Past tense
- CH-14 Future tense
- CH-15 Active and passive voice: complete
- CH- 20 Direct and indirect speech: present, past, future tense, interrogative sentence, exclamatory sentence.
- CH-8 Phrases
- CH-9 Clauses
- CH-10 Sentences: simple, compound, complex
- CH- 23 Punctuation and capital letter.
- CH-16 Adverbs and degrees of comparison
- CH-17 Prepositions and their correct use
- CH-18 Verbs and prepositions: hand in hand

#### **WRITING**

Story writing

Picture composition

Diary writing

Letter: formal and informal

Biographical sketches

Notice writing

#### **PROJECT WORK:**

Synonyms and antonyms

Tense chart

Voice chat

# SUBJECT - HINDI

# **BOOK PRESCRIBED: CARDOVA**

## PRE MID TERM (APRIL - SEPTEMBER)

अप्रैल से सितंबर तक (अर्धवार्षिक)

सुरभि

पाठ 1उषा आ रही हैं

पात2 जल बैंक

पाठ ३ सच का सौदा

पाठ ४पृथ्वी चौहान

पाठ 5मनुज को खोज निकाला

पाठ ६ अपूर्व अनुभव

पाठ७ प्राकृतिक व्यायाम

पाठ ८ अनोखा हॉर्न

पाठ ९ किफायत

गतिविधि

पाठ के अनुसार

काव्य पाठ

लेखन

व्याकरण

पाठ 1भाषा, लिपि और व्याकरण

पाठ उसंधि

पाठ ४शब्द विचार

पाठ ५पर्यायवाची

पाठ ६विलोम शब्द

पाठ ७ अनेक शब्दों के लिए एक शब्द

पाठ 8समरूपी

पाठ ९अनेकार्थी

पाठ १२उपसर्ग

पाठ १३ प्रत्यय

पाठ १४ समास

पाठ 15 संज्ञा

पाठ १६ लिंग

पाठ 17 वचन

पाठ 18 कारक

अपठित गद्यांश, काव्यांश, अनुच्छेद लेखन, औपचारिक पत्र, विज्ञापन, सूचना लेखन आदि

# POST MID TERM (OCTOBER - MARCH)

अक्टूबर से मार्च तक (वार्षिक)

# सुरभि

पाठ 10 डिजिटल इंडिया

पाठ 11 खान पान की बदलती तस्वीर

पाठ 12 विराट कोहली

पाठ 13 कठपुतली

पाठ 14 डॉक्टर के शब्द

पाठ 15 निराली दिवाली

पाठ 16 भक्ति के पद

पाठ 17बूढ़ी काकी

पाठ 18 चेतक

गतिविधि

पाठ के अनुसार

कहानी लेखन

व्याकरण

पाठ19 सर्वनाम

पाठ २० विशेषण

पाठ 21 क्रिया

पाठ २२ काल

पाठ २३ अविकारी

पाठ २४वाक्य रचना

पाठ ३० श्रुतिभाव

अपठित गद्यांश, अनुच्छेद, पत्र ,संवाद, कहानी, प्रतिवेदन आदि

# **SUBJECT - MATHEMATICS**

# **BOOK PRESCRIBED:NCERT**

## PRE-MID TERM (APRIL TO SEPTEMBER)

CH – 1 Integers

CH – 2 Fractions and Decimals

CH – 3 Data Handling

CH – 4 Simple Equations

CH – 5 Lines and Angles

CH – 8 Rational Numbers

CH – 11 Exponents and Powers

## **ACTIVITIES**

- Collection of different data.
- \* Basic concepts of Integers (Chart Work)
- \* Task card of exponent and power

#### POST MID TERM (OCTOBER TO MARCH)

- CH 6 The Tringles and Its Properties
- CH 7 Comparing Quantities
- CH 9 Perimeters and Area
- CH 10 Algebraic Expressions
- CH 12 Symmetry
- CH -13 Visualizing solid shapes

#### **ACTIVITIES**

- \* Project on Algebraic Functions
- \* Class Quiz
- \* Origami activity of symmetry

## SUBJECT - SCIENCE

## **BOOK PRESCRIBED: CARDOVA**

## PRE MID TERM (APRIL TO SEPTEMBER)

- CH 1 Nutrition in plants
- CH 3 Fibre to fabric
- CH-5 Acids, Bases and salts
- CH 7 Weather, Climate and Adaptations of Animals to climate.
- CH-9 Soil
- CH 11 Transportation in Animals and plants
- CH 13 Time and Motion
- CH 15 Light
- CH -17. Forests: Our lifeline

#### **ACTIVITIES**

- \* To test whether the given substance Is acid, base or neutral.
- \* To show that light travels in a striaght line.
- \* To show that soil contains air

## **POST MID TERM (OCTOBER - MARCH)**

- CH 2. Nutrition in Animals
- CH 4. Heat and its effect
- CH 6. Physical and chemical changes.
- CH 8. Winds, storms and cyclones.
- CH 10. Respiration in organisms
- CH 12. Reproduction in plants
- CH 14. Electric current and its effect
- CH 16. Water: A precious Natural Resource
- CH 18. Wastewater story

#### **ACTIVITIES**

\* To observe different physical changes and

chemical changes.

- \* To study the human digestive system.
- \* To measure the Body Temperature.

## <u>SUBJECT – SCOIAL SCIENCE</u>

## **BOOK PRESCRIBED:NCERT**

## PRE MID TERM (APRIL TO SEPTEMBER)

#### **HISTORY**

CH-1 Tracing changes...

CH-2 Kings & Kingdoms

CH-3 Delhi: 12th to 15th Century

CH-4 The Mughals (16th to 17 Century)

#### **GEOGRAPHY**

CH-1 Our Environment

CH-2 Inside Our Earth

CH-3 Our Changing Earth

CH-4 Air

## SOCIAL & POLITICAL LIFE-II

CH-1 On Equality

CH-2 Role of Government

CH-3 How State Government work

#### **ACTIVITIES**

- \* Classroom Group Discussion (Gender Equality)
- \* Women Changing the world (Project)
- \* Collect Pictures and write ruling period of Delhi Sultans, Mughal Emperors.

# POST MID TERM (OCTOBER - MARCH)

## **HISTORY**

CH-5 Tribes, Nomads and Settled Communities

CH- 6 Devotional Paths to the Divine

CH-7 The Making of Regional Cultures

**CH-8** Eighteenth Century Formations

#### **GEOGRAPHY**

CH-5 Water

CH-6 Human Environment. - Interactions

CH- 7 Life in the Deserts

#### **SOCIAL & POLITICAL LIFE-II**

Ch-5 Women change the World

CH-6 Understanding Media

CH-7 Market Around Us

#### **ACTIVITIES**

- \* Group Discussion (Role of Media in Today's World)
- \* Collect Information about different Architectural style of rulers in India.
- \* How does a shirt reach a market? (Project)

## **SUBJECT – COMPUTER**

# **BOOK PRESCRIBED: CREATIVE KIDS (CORDOVA)**

## PRE MID TERM (APRIL TO SEPTEMBER)

Chapter – 1 Number System – An Introduction

Chapter – 2 Working with MS Excel 2016

Chapter – 3 Charts in MS Excel 2016

Chapter – 5 More On Artificial Intelligence (AI)

Activities:

\*Create a chart on Cybersecurity Awareness.

## POST MID TERM (OCTOBER - MARCH)

Chapter – 6 Google Sites

Chapter – 4 Internet and Its Safety Measures

Chapter – 7 Operators in Python (Coding)

Chapter – 8 Images, Links and Frames In HTML

Chapter – 9 Open Short Video Editors (Reading)

Activities:

\*Make creative logos and handouts on different apps, browsers, social media etc.

#### SUBJECT – SANSKRIT

# BOOK PRESCRIBED: संस्कृत वर्णमाला

## PRE MID TERM (APRIL TO SEPTEMBER)

अर्धवार्षिक परीक्षा

पाठ 1 अहम वृक्ष: अस्मि

पाठ 2 क्रोधी मंडुक:

पाठ ३ स्वच्छ भारतम

पाठ ४ गृध्र मार कथा

पाठ ८ व्यायामः

व्याकरण

पाठ 1 वर्णविचार

पाठ २ लिंग

पाठ ३ संधि

पाठ ४ कारक

पाठ ६ शब्द रूप

पाठ ७ धातु

पाठ ९ अव्यय प्रयोग

पाठ 10 संख्या ज्ञानम

क्रिया कलाप

पाठ ५ उत्तमा मैत्री

पाठ 6 लोकहितम मम करणईयम

केवल पठनाय

स्तुति केवल ( पठनाय)

पाठ ७ अनुशासनाम

# POST MID TERM (OCTOBER - MARCH)

\*वार्षिक परीक्षा\*

पाठ १. आत्मावलम्बनम् - लेख (संख्याबोधः)

पाठ 10. विद्यायाः महत्त्वम् - मधुरवचनानि

पाठ 11. क्रीडा-महोत्सवः - संवाद (उपसर्गाः)

पाठ 12. अहिंसा परमो धर्मः - प्रेरक प्रसंगः

पाठ १३. सुवचनानि - श्लोकाः

• बुद्धिर्यस्य बलं तस्य (केवलं पठनाय)

पाठ 15. राष्ट्रपिता महात्मा गाँधी - परिचय (अव्ययप्रयोगा:)

पाठ 16. गीतामृतम् — उपदेश व्याकरण

पाठ ११ समय:

पाठ 13 समानार्थक विपरीतार्थक

पाठ १४ प्रश्न निर्माण

पाठ 15 पत्र लेखन

पाठ 16 संवाद लिखना

क्रियाकलाप

दुःस्वप्नदर्शनम् – हास्यकथा

पत्र लेखनम

