# **Class 8 Syllabus**

# **English Literature**

## First Term

- The World in a Wall Gerald Durrell
- A Day Emily Dickinson
- All Summer in a Day Ray Bradbury
- At the Himalayas Rabindranath Tagore
- Ozymandias PB Shelley
- The Adventure of the Blue Carbuncle Sir Arthur Conan Doyle
- Activity

#### **Second Term**

- An Education in Science Stephen Hawking
- Tears of a Crocodile RK Narayan
- Night Mail WH Auden
- The Eyes Have It Philip K. Dick
- The Eagle and the Beetle Vikram Seth
- A Day in the Country Anton Chekhov
- Activity

#### **Third Term**

- Amma Tabish Khair
- Two Magicians Satyajit Ray
- The Darkling Thrush Thomas Hardy
- Julius Caesar William Shakespeare
- Activity

# ENGLISH LANGUAGE GRAMMAR

# FIRST TERM - ( MAR-JUN)

- i) NOUNS
- ii) VERBS
- iii) NON FINITES
- iv) PRESENT TENSE
- v) PAST TENSE
- vi) FUTURE TENSE

# COMPOSITION ESSAY WRITING

- i) The influence of smartphones
- ii) The person who inspires you the most

## **LETTER WRITING**

- i) Your cousin has invited you to spend the summer vacations with him or her at your native place. Unfortunately, you have already made other plans for the holidays. Write a letter to your cousin declining the invitation. Mention the reasons for not being able to visit him or her.
- ii) Your grandfather has just celebrated his 75th birthday. Write a letter to him on this occasion. You should describe the influence your grandfather has had on your life and what aspects of his character you have found particularly appealing.

## **NOTICE WRITING**

- i) Format to be given an explained
- ii) Write a notice informing students about an Inter-House Dance Competition. Invite them to participate and give all relevant details.

## **COMPREHENSION**

- i) Page 185-187
- ii) Page 187-189

## **SECOND TERM.** - (JUL - SEP)

- i) PRONOUNS
- ii) ADJECTIVES
- iii) DETERMINERS
- iv) ADVERBS
- v) PREPOSITIONS
- vi) CONJUNCTIONS
- vii) PUNCTUATION

## **COMPOSITION**

## **ESSAY WRITING**

- i) The effects of online gaming
- ii) A robbery is that took place in your neighbourhood

## **LETTER WRITING**

i) You had bought a music system from a store that started malfunctioning within a week of the purchase. Your had gone repeatedly to the store but your complaint was not attended to. Write a letter of complaint to the Manager of the shop complaining about the piece and the behaviour of the staff at the store.

- ii) Write a letter to the CEO of a taxi service company complaining about how the rash driving by the driver of the car booked by you made you and your mother feel unsafe.
- iii) Write a letter to the Head of the Municipal Corporation of your area reporting about the lack of proper street lighting in your area.

## **NOTICE WRITING**

- i) As the President of the Literary Club of your school, write a notice informing the students of standard 8 to 10 to take part in the Story Writing Competition.
- ii) Your school is organising a blood donation camp. As the Head Boy/ Head Girl of your school, write a notice informing the parents and requesting them to donate blood.

## **COMPREHENSION**

- i) Page 189-191
- ii) Page 191-192

# THIRD TERM - (OCT - JAN)

- i) PUNCTUATION
- ii) IDIOMS (HHW)
- iii) PROVERBS (HHW)
- iv) SENTENCES: SIMPLE, COMPOUND AND COMPLEX
- v) DIRECT AND INDIRECT SPEECH
- vi) ACTIVE AND PASSIVE VOICE

## **COMPOSITION**

## **ESSAY WRITING**

- i) My favourite hobby and why I enjoy it
- ii) The importance of recycling
- iii) If I could have any superpower, it would be....

## **LETTER WRITING**

- i) Write a letter to your cousin who could not attend your uncle's wedding, telling him about how you missed him or her on the occasion.
- ii) Write a letter to the Head of the Municipal Corporation of your area reporting about the lack of proper street lighting in your area.
- iii) Write a letter to your uncle describing your garden that is decorated with recycled items.

#### **NOTICE WRITING**

- i) Your school is organising a visit to an Old Age Home. Write a notice informing the students of standard 7 and 8 about the visit. Give all relevant details
- ii) As Secretary of the Health Club of your school, write a notice informing the students about the medical checkup organised by the club.

# **COMPREHENSION**

- i) Page 192-193
- i) Page 194-195

# **Hindi Literature**

## **First Term**

- जीवन नहीं मरा करता है (कविता)
- गुटका टैस्ट मैच (कहानी)
- भारत में सिनेमा के जनक (कहानी)
- कुंडलियाँ (दोहे)
- ठीक निशाने पर (कहानी)

## **Second Term**

- कुंडलियाँ (कविता)
- ऐन फ्रैंक की डायरी (कहानी)
- बहुरुपिये (कहानी)
- एक अधूरी यात्रा (कहानी)

## **Final Term**

- अंबर की बातें क्या जानूँ (कविता)
- दो कलाकार (कहानी)
- सारनाथ (कहानी)
- मुगलिया होली (कहानी)

# **Hindi Language**

# First Term: - हमारी भाषा - वर्ण - व्यवस्था - वर्तनी व्यवस्था - संधि - शब्द और पद - शब्द भंडार - संज्ञा - निबंध लेखन - पत्र लेखन - अपठित गद्यांश **Second Term:** - संज्ञा के विकार (लिंग, कारक, वचन) - सर्वनाम - विशेषण - क्रिया - काल, वाच्य - निबंध लेखन - पत्र लेखन - अपठित गद्यांश - शब्द भंडार **Final Term:** - अव्यय - वाक्य

- विराम चिह्न

- अलंकार
- मुहावरे और लोकोक्तियाँ
- निबंध लेखन
- पत्र लेखन
- अपठित गद्यांश
- शब्द भंडार

# **Physics**

# **First Term**

- Matter
- Physical Quantities and Measurement

# **Second Term**

- Force and Pressure
- Energy
- Heat Transfer

# **Third Term**

- Light Energy
- Sound
- Electricity

# **Chemistry**

## **First Term**

- Matter
- Physical and Chemical Changes

# **Second Term**

- Elements, Compounds and Mixtures
- Atomic Structure
- Language of Chemistry

## **Third Term**

• Chemical Reactions

- Hydrogen
- Water
- Carbon and its Compounds

# **Biology**

# **First Term**

- Transport of Food and Minerals in Plants
- Reproduction in Plants and Animals

# **Second Term**

- Ecosystem
- Human Body

## **Third Term**

- Human Body (Nervous and Endocrine)
- Health and Hygiene
- Food Production

# Geography

# **First Term**

- Representation of Geographical Features
- Population Dynamics
- Migration
- Urbanisation
- Map Work

## **Second Term**

- Natural and Man-Made Disasters
- Asia: The Largest Continent (Part 1 & 2)
- Map Work

## **Third Term**

- India: Geographical Features (Part 1 & 2)
- India Human Resources

Map Work

# **History & Civics**

## **First Term**

- A Period of Transition
- Three Main Organs of Indian Government
- Growth of Nationalism (French Revolution, American War, Civil War)

#### **Second Term**

- India in the 18th Century
- United Nations & Its Working
- British Policies & Impacts
- The Great Uprising of 1857

## **Third Term**

- Socio-Religious Reforms
- India's Struggle for Freedom (Phase 1 & 2)
- Complete Syllabus Review & Exams

# **Computer Science**

## **First Term**

- Operating System
- Computer Networking
- Formulas in MS-Excel

## **Second Term**

- Elaboration on MS-Excel 2007
- Creating Charts in MS-Excel 2007
- HTML Tables & Marquee

## **Third Term**

- Algorithms and Flowcharts
- App Development
- Introduction to Java (BlueJ)

• Java Control Flow Statements