

CLASS VIII SYLLABUS (2023-2024)

Chapter

Page No.

ENGLISH LANGUAGE

I Term

- 1 Parts of Speech
 - 2 Word Formation
 - 3 Determiners
 - 4 Adjectives of comparison and order of adjectives
 - 5 The Present Tense
 - 6 The Past Tense
 - 7 The Future Tense
 - 8 Modals
- Essays, letters, applications and comprehension passage -1
Book Work Exercises L-1 to 8

II Term

- 9 Conditional Sentences
 - 10 Infinitives
 - 11 Gerunds
 - 12 Participles
 - 13 Subject – Verb Agreement
 - 14 Adverbs
 - 15 Prepositions
- Essays, letters, applications and comprehension passage -2
Book Work Exercises L-9 to 15

Final Examination

- 16 Types of Conjunctions
 - 17 Phrases and Clauses
 - 18 Restrictive and Non-Restrictive Clauses
 - 19 Simple, Complex and Compound Sentences
 - 20 Transformation of Sentences
 - 21 Active and Passive Voice
 - 22 Direct and Indirect Speech
 - 23 Punctuation
- Essays, letters, applications and comprehension passage -3 and 4
Book Work Exercises L-16 to 23

ENGLISH LITERATURE

I Term

- 1 New Year's day
 - 2 A wild little thing
- Poem Nature is what we see
- 3 The Vet makes an impression
 - 4 A Good Innings
- Poem Whose place is it Anyway?
Worksheet – Lesson 1 to 4 with poems.

II Term

- 5 Karna
 - 6 The Flamingo that flew to the Snow
- Poem The Flamingo that flew to the Snow
- 7 Invictus
 - 8 Valjean takes a risk
- Poem Moulding Music
Throwing a tree
Worksheet – Lesson 5 to 8

Final Examination

- 9 Take a home
10 The adventures of the speckled band
Poem Playthings
11 All you need is paper
12 The Death of Caesar
Poem To the Cuckoo
Worksheet – Lesson 9 to 12

STORY

I Term

- 1 The Old Sea Dog
2 A Perilous Quest
3 Snow-Flakes
4 A Norse Saga
5 The Story of Oil
6 The Cattle Stampede
7 The Pilgrim

II Term

- 8 The Fortune-teller
9 Morgan the Buccaneer
10 The Virtuous One
11 The cyclone
12 A Country Boy in Winter
13 The Conquest of Everest
14 A Japanese Legend

Final Examination

- 15 About Barbers
16 Rough Justice
17 The House on the Hill
18 The Spectacled Roadman
19 A fight with a Shark
20 Envy
21 The Mysterious Lodger

HINDI LITERATURE

I Term

- 1 पहरुए सावधान रहना (कविता)
2 साए
3 मेरी साहसिक यात्रा
4 मैं हूँ उनके साथ खड़ी
5 भिखारिन

II Term

- 6 सोषल मीडिया
7 फाँसी से पहले
8 साइकिल की सवारी
9 कर्मवीर
10 सिकंदर और पुरु

Final Examination

- 11 मेरा विद्यार्थी जीवन
12 भविश्य का भय
13 संस्कृति क्या है?
14 नीलू
2 साए
9 कर्मवीर

HINDI LANGUAGE

I Term

- 1 भाशा तथा भाशा के रूप
- 2 महत्वपूर्ण ध्वनियाँ तथा उनके वर्ण
- 3 षब्द और षब्द के भेद
- 4 षब्द रचना
- 5 उपसर्ग, प्रत्यय, समास
- 5 षब्द भंडार (पर्यायवाची षब्द, विलोम षब्द, अनेकार्थी षब्द , वाक्यांशों के लिए एक षब्द, श्रुतिसम भिन्नार्थक षब्द)

मुहावरे तथा लोकोक्तियाँ, अपठित गद्यांश, पत्र लेखन, निबंध लेखन

II Term

- 6 संज्ञा तथा संज्ञा की व्याकरणिक कोटियाँ (संज्ञा, लिंग, वचन, कारक)
- 7 सर्वनाम तथा सर्वनाम के भेद
- 8 विशेषण तथा विशेषण के भेद
- 9 क्रिया तथा क्रिया की व्याकरणिक कोटियाँ
- 5 षब्द भंडार (पर्यायवाची षब्द, विलोम षब्द, अनेकार्थी षब्द , वाक्यांशों के लिए एक षब्द, श्रुतिसम भिन्नार्थक षब्द)

मुहावरे तथा लोकोक्तियाँ, अपठित गद्यांश, पत्र लेखन, निबंध लेखन

Final Examination

- 10 अविकारी षब्द (क्रिया विशेषण, संबंध बोधक, समुच्चय बोधक, विस्मयादिबोधक, निपात)
- 11 वाक्य तथा वाक्य के भेद
- 12 वाक्य रचना की अष्टद्वियाँ और उनका षोधन
- 13 विराम – चिह्न तथा उनके प्रयोग
- 5 षब्द भंडार (पर्यायवाची षब्द, विलोम षब्द, अनेकार्थी षब्द , वाक्यांशों के लिए एक षब्द, श्रुतिसम भिन्नार्थक षब्द)

मुहावरे तथा लोकोक्तियाँ, अपठित गद्यांश, पत्र लेखन, निबंध लेखन

MATHEMATICS

I Term

- 1 Rational Numbers
- 2 Exponents
- 3 Squares and Square Roots
- 4 Cube and Cube Roots
- 6 Operations on Algebraic Expressions and special products
- 9 Percentage and its applications
- 13 Polygons and Quadrilaterals
- 17 Data Handling

II Term

- 7 Factorisation
- 8 Linear Equations
- 10 Compound Interest
- 11 Direct and Inverse Proportions
- 14 Parallelograms
- 19 Probability
- 21 Graphs
- 2 Exponents
- 3 Squares and Square Roots

- 4 Cube and Cube Roots
- 6 Operations on Algebraic Expressions and special products
- 13 Polygons and Quadrilaterals

Final Examination

- 5 Playing with Numbers
- 12 Time and Work
- 15 Construction of Quadrilaterals
- 16 Solid Shapes

- 18 Graphical Representation of Data
- 20 Mensuration
- 22 Patterns
- 2 Exponents
- 3 Squares and Square Roots
- 7 Factorisation
- 8 Linear Equations
- 9 Percentage and its Applications
- 10 Compound Interest
- 13 Polygons and Quadrilaterals
- 14 Parallelograms
- 19 Probability

BIOLOGY

I Term

- 1 Transport in Plants
- 2 Reproduction in Plants
- 8 Disease and First Aid
- 9 Food Production

II Term

- 3 Reproduction in Humans
- 4 Ecosystem
- 5 Endocrine System and Adolescence
- 8 Disease and First Aid

Final Examination

- 3 Reproduction in Humans
- 2 Reproduction in Plants
- 5 Endocrine system and Adolescence
- 6 The Circulatory System
- 7 Nervous System

PHYSICS

I Term

- 1 Matter
- 2 Physical Quantities and Measurement
- 5 Energy

II Term

- 3 Turning effect of forces
- 4 Pressure
- 8 Sound

Final Examination

- 6 Refraction of Light
- 7 Heat Transfer
- 9 Static Electricity
- 10 Current Electricity

CHEMISTRY

I Term

- 1 Matter
- 2 Physical and Chemical change
- 4 Atomic structure

II Term

- 3 Elements, Compounds and Mixtures
- 5 Language of Chemistry
- 7 Hydrogen

Final Examination

- 6 Chemical Reactions
- 8 Water
- 9 Carbon and its compounds

GENERAL KNOWLEDGE

I Term

Pg no.

- 5 Unusual Mammals
- 6 Body Basic
- 7 Mythical Creatures
- 8 Air and water transport in India
- 9 Football champs
- 10 Gems of India
- 11 Famous Castles
- 12 Lost City
- 13 Strange Fish
- 14 Mighty Muscles
- 15 Hi-Tech Machines
- 16 Writer's Gallery
- 17 Great Entertainers
- 18 Mysterious Places
- 20 Indian Industries
- 21 Life in the Desert
- 22 Chewing Plants
- 23 Hello Scientists
- 24 Women Power
- 25 First appearances

II Term

- 26 Canvas Talk
- 27 A Trip around the World
- 28 Mystery Place
- 29 Animal Crossword
- 30 Pioneers of Science
- 31 Extinct Panguage
- 32 Stars of the Game
- 33 Dazzling Diversity
- 34 Landing and Taking off
- 35 I.Q. Test
- 36 Animal Quiz
- 37 Missing Mars
- 38 Scary Film Stars
- 39 Women Adventures
- 40 Backseat country Drivers
- 41 Amazing Engineering
- 42 Plant Quiz
- 43 Mountain Ranges
- 44 Factpedia
- 67 Model Test Paper -1

Final Examination

- 46 Know Them
- 47 Best in Countries
- 48 Classical Dancers
- 49 Advertising Slogans
- 50 Close to Nature
- 52 Space Probes

- 53 Unique Records
 54 Great Religious Buildings
 55 Sobriquets of Indian Places
 56 The World of Magic
 57 Mystery in History
 58 Environment Crusader
 59 Martial Arts
 60 Waterfalls and Islands
 61 Professions at Best
 62 Storey and Islands
 63 Figure Problems
 64 Factpedia
 69 Model Test Paper -2

SANSKRIT

I Term

- वन्दनम्
 1 महात्मा बुद्धः
 2 कुम्भकारस्य चातुर्यम्
 3 पन्नाधात्र्याः त्यागः
 4 विचित्रं जगत्
 5 सुभाशितानि
 6 पठ पुत्र व्याकरणम्
 7 कृशे महत्त्वम्
 परिषिष्टः (षब्द-धातु-रूपाणि)

II Term

- 8 स्वामी विवेकानन्दः
 9 कर्णस्य उदारता
 10 कस्याः भार्या
 11 किं तर्तुं जानासि भवान्
 12 सहसा विदधीत् न क्रियाम्
 13 मत्स्यजीवकः
 5 सुभाशितानि
 परिषिष्टः (षब्द-धातु-रूपाणि)

Final Examination

- 14 सूक्तयः
 15 महावैज्ञानिकः चंद्रषेखरः
 16 यक्ष युधिष्ठिर – संवादः
 17 राज्ञः जिज्ञासा
 18 चतुरष्चौरः
 19 दीपावली
 20 व्यायामः
 5 सुभाशितानि
 परिषिष्टः (षब्द-धातु-रूपाणि)

HISTORY/CIVICS

I Term

History

- 1 Transition to the Modern Era
 2 Industrial Revolution and Imperialism
 3 The American War of Independence
 4 The French Revolution

Civics

- 1 The Union Legislature
 2 The Union Executive

II Term

History

- 5 The American Civil War
- 6 Decline of the Mughals and Rise of Independent Kingdoms
- 7 Rise of British power in Bengal
- 8 Policies of British Expansion
- 9 Economic Policies of the British
- Civics
- 3 The Judiciary

Final Examination

History

- 10 Introduction of Modern Education
- 11 Revolt of 1857
- 12 Social and Religious reforms
- 13 Rise of Nationalism and the Indian National Movement (1885-1916)
- 14 March towards freedom (1917-47)
- Civics
- 4 United Nations

GEOGRAPHY

I Term

- 1 Representation of Geographical features
- 2 Population Dynamics
- 3 Migration

II Term

- 4 Urbanization
- 5 Natural and Man-made disasters
- 6 Asia – The largest continent

Final Examination

- 7 India – Geographical Features
- 8 India – Human resources
- 2 Population Dynamics

MORALS

I Term

- 1 My Mother
- 2 Mister Surly
- 3 David and Goliath
- 4 Plants also Breathe and Feel

II Term

- 5 My Greatest Olympic Prize
- 6 The Coloured Man
- 7 Epitome of Courage

Final Examination

- 8 Turning Away Evils
- 9 The Nightingale
- 10 Queen of the Skies
- 11 Surya Namaskara

YOGA

I Term

Unit

Section:1

- 1 Yoga: An Introduction
- 2 Yoga: History and Objectives
- 3 Yogic Practices: General Guidelines
- 4 Yogic Asanas
- 5 Physical Exercises and Yogasanas

Section:2

- 4 Garudasana (Eagle Posture)
- 5 Baddhapadmasana (Locked up Lotus Pose)
- 6 Gomukhasana (Cow-face Pose)
- 7 Ardhamatsyendrasana (Half spinal twist)
- 8 Bhujangasana (Cobra Posture)

II Term

Section:1

- 6 Pranayama (Breathe Control)

- 7 Patanjali Yoga
- 8 Pratyahara Bandha and Mudra

Section:2

- 9 Shalabhasana (Lowst Posture)
- 10 Makarasana (Crocodile Posture)
- 11 Matsyasana (Fish Posture)
- 12 Naukasana (Boat Posture)
- 13 Setubandhasana (Bridge Posture)
- 14 Halasana (Plough Posture)
- 15 Shavasana (Corpse Posture)

Final Examination

Section:1

- 8 Pratyahara, Bandha and Mudra
- 9 Shatkarma Kriya (Cleansing Process)

Section:2

- 1 Concentration – An Overview
- 2 Yogic Practices for concentration
- 3 Asana
- 16 Kriya Agnisara
- 17 Anuloma – Viloma Pranayama (Alternate Nostril Breathing)
- 18 Seetkari Pranayama (The Hissing Breathe)
- 19 Bhamari Pranayama (Bee Breathing)
- 20 Meditation

COMPUTER

I Term

- 1 Computer Networking
 - 2 Database objects in MS Access
 - 3 Python Loops and Functions
- Assessment I (Pg no. 47)

II Term

- 4 Lists, Images and Tables in HTML
 - 5 Links and Frames in HTML
 - 6 More on Animate CC
- Assessment II (Pg 85)

Final Examination

- 7 Mobile App Development
 - 8 Java Programming
 - 9 Artificial Intelligence
 - 10 Emerging Technologies
- Assessment III
Worksheet 1
Worksheet 2

