

SECOND UNIT SYLLABUS

2024

CLASS 6

English Literature	1. Across the Sahara _part 2 2. The way of the jungle _part1 3. Poem _ A piper.
English Language	1. Verbs 2. Adjectives 3. Antonyms 4. Comprehension
Mathematics	1.Ratio 2.Proportion 3.Unitary Method 4.Algebraic Expressions
History	Chapter 7: Mahavira – A great Preacher Chapter 8: Buddha – A great Preacher Chapter 9: The Mahajanapadas
Geography	1. North America (Physical) 2. North America (Political)
Science	
Physics	Chapter 3 Force
Biology	Chapter 3 Human Body: Digestive system
Chemistry	Chapter 3 Matter
Hindi	1-ज्योतिषी बाबा 2-शहीद बकरी Question and answers, word-meaning, Book exercises, Fill in the blanks.
Sanskrit	Chapter 5,and exercises 9 and 13
Computer	Ch 5 Visual effects in Presentation

CLASS 7

English Literature	1. Mahatma Gandhi's School Days – I 2. Mahatma Gandhi's School Days – II
English Language	1. Verbs – Transitive & Intransitive, Modals, Auxiliary 2. Pronouns
Mathematics	1. Percentages 2. Profit and Loss 3. Simple Interest 4. Algebraic Expressions
Geography	1. Tourism in Switzerland. 2. Antarctica.
History	1. The Rise of the Southern Kingdoms 2. The Emperor Jahangir
Biology	Chapter 4 [photosynthesis and respiration in plants]
Hindi	1- ठाकुर का कुआँ 2- वैधराज जीवक Question and answers, word-meaning, Book exercises, Fill in the blanks.
Sanskrit	Chapter 7, exercises 11 and 15
Chemistry	Chapter 5 Language of Chemistry Chapter 6 Metals and Non-metals.
Physics	Chapter 5 1 Heat
Computer	Chapter 4- Ethics and Safety Measures

Class 8

English Language	1) Formal Letter 2) Paragraph Writing 3) Idioms, Synonyms, Antonyms.
English Literature	Prose 1. Flit on Cheering Angel (Part 1&11) 2. The Fire in the Stable Poem 3. Leisure
Mathematic	Chapter 11 Algebraic expressions Chapter 12 Identities and Factorisation
History / Civics	1. British Rise to power 2. The Union Judiciary.
Geography	1. India natural vegetation and wildlife. 2. Human resources.
Physics	Chapter 6 Light Energy : Refraction Of Light Chapter 7 Heat Transfer
Chemistry	1. Chemical Reactions 2. Hydrogen
Biology	Chapter 5&6 [Endocrine system and Adolescence] [Human Body: Circulatory system]
Hindi	Neelkanth Kundleeyan Exercises behind the Chapter
Sanskrit	Chapter 8, exercises 11 and 15
Computer	Chapter 5 Fundamentals of Programming (OOP concepts and Java Basics)

Class 9

English literature	1. Prose - Homecoming 2. Poetry- A doctor's journal entry for August 6, 1945
English language	1. Notice 2. Email 3. Functional Grammar
Physics	Chapter 6 Heat And Energy Chapter 7 Reflection Of Light
Mathematics	1. Pythagoras Theorem 2. Trigonometrical Ratios
History and Civics	
History	Chapter 7 South India and the Cholas
Civics	Chapter 5 Elections
Geography	1. Composition and structure of the Atmosphere. 2. Isolation
Economics (non maths)	Chapter 7-Secondary sector industry
Biology	Chapter 8- Five kingdom classification Ch 9- Economic importance of bacteria and fungi
Biology	Chapter 8. Five kingdom classification Chapter 9. Economic importance of Bacteria and Fungi.
Hindi	Naya Rasta Chapter 8 to 12 Letter (Formal & Informal)
Chemistry	The Periodic Table - Part 1, Part 2 and Part 3
Computer Application	1. Introduction to OOP Concepts 2. Elementary Concepts of Objects and Classes 3. Values and Datatypes 4. Conditional statements in Java 5. Iterative Constructs in Java