

Syllabus for Session 2024-2025

Class – V

English

Term I

English literature New Pathways Course Book – 5 (Oxford University Press)

Lesson-1 Vitamin M

Lesson -2 The Crystal Cave

Lesson -3 Colourful Shoes

Lesson - 4 Birdwatcher

Poem-

➤ Block City

➤ The Sea Turtle Hatching

English language - Elementary English Grammar and Composition - 5 (By Goyal Brothers)

❖ The Sentence

❖ Kinds of Sentences

❖ Subject and Predicate

❖ The Noun (Collective Noun)

❖ The Adverb (Kind of Adverb)

❖ The Preposition

❖ The Conjunction

❖ Number

❖ Gender

❖ Articles

❖ Tenses

❖ Active and Passive Voice

❖ Synonyms, Application, Paragraph Writing, Seen and unseen Comprehension

Term II

English Literature – New Pathways Course book 5 (Oxford University Press)

Lesson – 5 Meena finds a Civilization

Lesson- 6 The Railroad Ghost

Lesson – 7 Raoul the Owl

Lesson – 8 Grandpa's Tree

Lesson – 9 My Life

Poem :-

1 - The Clothes line

2 - Ice Golawalla

English language:- Elementary English Grammar and Composition – 5 (Goyal Brothers)

Lesson – 8 The Pronoun – Kinds of Pronouns (Relative Pronoun)

Lesson – 9 The Preposition

Lesson – 16 Adjectives – Degrees of Comparison

Lesson – 17 Use of the Articles

Lesson – 18 Tenses

Lesson – 21 Agreement of the Verb with Subject

Lesson – 22 Direct and Indirect Speech

Lesson – 23 Punctuation and the use of capital Letters

Similes, Antonyms, Give one word for the group of words, Letter, Paragraph writing, Seen and Unseen Comprehension

Hindi

Term I

गुलमोहर पाठयपुस्तक (भाग –5) फुल मार्क्स प्रा० लि०

पाठ – 1 समय बहुत मूल्यवान है

पाठ – 2 आग की खोज

पाठ – 3 शूलपाणि

पाठ – 4 एक भारत श्रेष्ठ भारत

पाठ – 5 पुष्प की अभिलाषा

पाठ – 6 तेनाली राम

पाठ – 7 अमूल्य उपहार

गुलमोहर हिंदी व्याकरण (भाग – 5) फुल मार्क्स प्रा० लि०

- पाठ -1 भाषा और व्याकरण
- पाठ - 2 ध्वनि तथा वर्ण
- पाठ - 4 शब्द- भंडार (विलोम शब्द , पर्यायवाची शब्द, अनेक शब्दों के लिए एक शब्द , भिन्नार्थक शब्द , अनेकार्थी शब्द
- पाठ - 5 संज्ञा
- पाठ - 6 संज्ञा के विकार (लिंग, वचन)
- पाठ - 13 मुहावरे
- पाठ - 14 अशुद्धि शोधन
- पाठ - 15 अपठित गद्यांश
- पाठ – 16 पत्र लेखन
- पाठ – 17 अनुच्छेद

Term II

गुलमोहर हिंदी साहित्य – पाठयपुस्तक – – भाग – 5 फुल मार्क्स प्रा० लि०

पाठ – 8 प्रथम राष्ट्रपति का बचपन

पाठ – 9 दोहे

पाठ – 10 बैक्टीरिया

पाठ – 11 सुख की कुंजी

पाठ – 12 शेर और लड़का

पाठ – 13 डॉ ए० पी० जे० अब्दुल कलाम

पाठ – 14 पिता का पत्र पुत्र के नाम

व्याकरण

गुलमोहर हिंदी व्याकरण (भाग – 5) फुल मार्क्स प्रा० लि०

पाठ – 4 शब्द- भंडार (विलोम शब्द , पर्यायवाची शब्द, अनेक शब्दों के लिए एक शब्द , भिन्नार्थक शब्द , अनेकार्थी शब्द

पाठ – 6 संज्ञा के विकार (लिंग, वचन)

पाठ – 7 सर्वनाम

पाठ – 8 विशेषण

पाठ – 9 क्रिया

पाठ – 10 अव्यय या अविकारी शब्द (क्रिया विशेषण, योजक)

पाठ – 13 मुहावरे

पाठ – 14 अशुद्धि शोधन

पाठ – 15 अपठित गद्यांश

पाठ – 16 पत्र लेखन

पाठ – 17 अनुच्छेद

MATHS

Term I

Mathematics - Precise Mathematics -5 (Selina Publishers)

Chapter 1- Revision

Chapter 2 Indian Number System

Chapter 3 International Number System

Chapter 4 Roman Numerals

Chapter 5 Operation on larger numbers

Chapter 7 Unitary Method

Chapter 8 Factors and Multiples

Chapter 9 Fractions

Chapter 11 Average

Chapter 17 Perimeter and Area

Term II

Mathematics - Precise Mathematics – 5 (Selina Publishers)

Chapter – 6 Rounding off Estimation (Ex. 6-A)

Chapter – 10 Decimal Fraction

Chapter – 12 Simplification – BODMAS rule

Chapter – 13 Percentage

Chapter – 14 Introduction to negative numbers

Chapter – 15 Geometry (Exercise 15 A and 15B)

Chapter – 16 Measurement

Chapter – 18 Volume

Chapter – 19 Money

Chapter – 21 Data Handling

Science

Term I

Start up Science Book- 5 (Viva Education)

Ch- 1 Growing Plants

Ch-2 The World of Animals

Ch- 3 Food and Health

Ch- 4 The Skeletal system and the Circulatory System

Ch- 6 Rocks and Minerals

CH -7 State of Matter

Ch- 10 Simple Machines

Test paper 1 (Chapters 1 to 7)

Term II

Start up Science Book - 5 (Viva Education)

Chapter – 5 Nervous System

Chapter – 8 Air and Water

Chapter – 9 Force and Energy

Chapter – 11 The Moon

Chapter – 12 Natural Disaster

Chapter – 13 Our Environment

Chapter – 14 Light And shadow

Test Paper 2 (Chapter 8 to 14)

Social Studies(Viva Publication)

Term I

Ch -1 The Imaginary Lines

Ch -2 Movements of the Earth

Ch-4 Weather and Climate

Ch- 6 Our Environment

Ch – 9 The Desert Region

Map Work –

Oceans, Continents

Major Temperate Grasslands

Major Desert Region of the World (on World Map)

Ch-10 The Temperate Grassland

Ch-13 The Great Invention

Ch-14 The Indian Freedom Struggle

Ch-16 Indian Constitution

Term II

Social Studies – (Viva Publication)

Chapter – 3 Structure of the Earth

Chapter – 5 Natural Resources

Chapter – 7 Environment Pollution

Chapter – 8 Equatorial Forest Region

Chapter – 11 The Polar Region

Map Work – States, Union Territories, Neighbouring Countries (On India Political Map)

Chapter – 12 Transport and Communication

Chapter – 15 Indian Independence

Chapter – 17 The Great Achievers of India

Chapter – 18 The United Nation

Chapter – 19 The Agencies of the UN

Computer

Term I

Computer Track Pad - 5 (Orange Publication)

Chapter – 1 Windwos 11 – Advanced Features

Chapter – 2 Word 2021 – Advanced Features

Chapter – 3 Formatting in Powerpoint

Chapter – 4 Animation and Transition in Powerpoint

Chapter – 7 Computer Malware

Term II

Computer Trackpad - 5 Orange Publication

Lesson – 5 Excel 2021 – An Introduction

Lesson – 6 Editing in Excel 2021

Lesson – 8 Internet and E-mail

Lesson – 9 More on Scratch

Lesson – 10 Creating Game in Scratch

Lesson – 11 Evolution of Artificial Intelligence

General Knowledge

Term I

General Knowledge – New Find Out – 4 (Oxford)

Page no. 7 to 35

Term II

General Knowledge – New Find Out – 4 (Oxford)

Pages no. (36 to 66)

Drawing

Term I

Prachi Master stroke- 5

1. Colour chart

2. Free expression

3. Fruit composition

4. Landscape (wax colours)

5. Peacock (wax colours)

6. Rose

7. Pigeon (origami)

8. Object drawing (still life)

9. Wax crayon

Term II

Drawing:- Master Stroke-5 (Prachi Publication)

Topic to be done in the drawing file

1. Impression Art

2. Seascape

3. Fish in Water

4. Thumb Impression

5. Paper Collage

6. Story Board

7. Poster Designing