

MANAV STHALI GLOBAL SCHOOL

ART OF LEARNING (2026 – 27)

CLASS VII

ENGLISH

Note:

1. Reading and Recitation, Spell Check, Construction of Sentences, Framing and Answering Questions will be an integral part of each lesson.
2. Language Drill will be taken as an on-going and integral part of each lesson.
3. Listening, Speaking, Reading, Writing and Vocabulary skills will be done according to each lesson.
4. Each lesson will be supplemented by Web Support for better understanding

I TERM

READER

Lesson 1 Tokyo Paralympics- A Watershed Moment for Indian Sports

Lesson 2 Be the Best of Whatever You Are (Poem)

Lesson 3 Old Lady Lloyd

Lesson 5 Adventures in the Desert

Lesson 6 Somebody's Mother (Poem)

Lesson 7 A Cry Against Exploitation

Lesson 12 My Lost Dollar

Writing Ability

1. Story Writing
2. Email Writing
3. Informal Letter Writing

READING ABILITY

Unseen Comprehension (Poem and Passage)

Speech Ability

If I could Invent Something

SUGGESTED BOOK FOR READING

Atomic Habits by James Clear

II TERM

Lesson 8 Gravity (Poem)

Lesson 9 Oliver Twist

Lesson 10 As I Grew Older (Poem)

Lesson 13 All the World's a Stage (Monologue)

Lesson 14 The Holy Panchayat (Reading for Knowledge)

Lesson 15 The Case of the Scientist's Missing Papers (Play)

Lesson 16 Shillong: The Rock Capital of India

Writing Ability

1. Expository Paragraph
2. Writing a blog
3. Formal Letter Writing

Reading Ability

Unseen Comprehension Passage and Poem

Speech Ability

Extempore'

SUGGESTED BOOK FOR READING

Oliver Twist by Charles Dickens

NOTE- Topics of I Term will be assessed in II Term.

MATHEMATICS

Note- Questions based on mathematical aptitude, quick calculations, Olympiad based questions, interesting games and activities on mathematical concepts will be done regularly.

I TERM

Ganita Prakash- Part-I

Chapter 1- Large Numbers Around Us

Chapter 2- Arithmetic Expressions

Chapter 3- A Peek Beyond the Point

Chapter 5- Parallel and Intersecting Lines

Chapter 6- Number Play

Chapter 7- A Tale of Three Intersecting Lines

Chapter 8- Working with Fractions

Ganita Prakash- Part-II

Chapter4- Another Peek Beyond the Point

II TERM

Ganita Prakash- Part-I

Chapter 4- Expressions Using Letter Numbers

Ganita Prakash- Part-II

Chapter 1- Geometric Twins

Chapter 2- Operations With Integers

Chapter 3- Finding Common Ground

Chapter 5- Connecting the Dots

Chapter 6- Constructions and Tiling

Chapter7- Finding the Unknown

NOTE- Topics of I Term will be assessed in II Term.

हिंदी

नोट:

- * पठन पाठन, श्रुतलेख, शब्द-अर्थ, प्रश्नोत्तर, भाषा अध्ययन प्रति माह पाठानुसार किया जाएगा।
- * कविता का भावपूर्ण वाचन तथा सप्रसंग व्याख्या की जाएगी।

प्रथम सत्र

गद्य खंड

पाठ 2 : तीन बुद्धिमान (लोककथा)
पाठ 4 : पानी रे पानी (निबंध)

पद्य खंड

पाठ 1 : माँ, कह एक कहानी (कविता)
पाठ 6 : गिरिधर कविराय की कुंडलियाँ (कुंडलियाँ)
पाठ 7 : वर्षा – बाहर (कविता)

अतिरिक्त पठन:

विश्वेश्वरैया (केवल पठन)

रचनात्मक कार्य

अपठित गद्यांश
पठित पद्यांश
संवाद लेखन
सूचना लेखन
परिचर्चा
वाद-विवाद
कक्षा वार्ता

द्वितीय सत्र

गद्य खंड

पाठ 5: नहीं होना बीमार (कहानी)
पाठ 8 : बिरजू महाराज से साक्षात्कार (साक्षात्कार)

पद्य खंड

पाठ 3 : फूल और काँटा (कविता)
पाठ 9 : चिड़िया (कविता)
पाठ 10 : मीरा के पद (पद)

अतिरिक्त पठन:

नृत्यांगना सुधा चंद्रन (केवल पठन)

रचनात्मक कार्य:

अपठित गद्यांश
पठित पद्यांश
अनुच्छेद लेखन
पत्र लेखन (औपचारिक)
आशुभाषण
परिचर्चा
वाद-विवाद

नोट : वार्षिक परीक्षा में दोनों सत्रों(प्रथम और द्वितीय) के पाठ्यक्रम का आंकलन किया जाएगा ।

SCIENCE

NOTE: Each topic will be supplemented by demonstration of practical experiments, activities, drawing and labelling of diagrams, flow charts.

I TERM

Chapter 2: Exploring Substances: Acids, Bases and Salts

Chapter 4: The World of Metals and Non-metals

Chapter 6: Adolescence: A Stage of Growth and Change

Chapter 8: Measurement and Motion

Chapter 9: Life processes in Animals

Chapter 1: The Ever-Evolving World of Science (For Reading Only)

II TERM

Chapter 5: Changes Around Us: Physical and Chemical

Chapter 3: Electricity: Circuits and Their Components

Chapter 7: Heat Transfer in Nature

Chapter 10: Life Processes in Plants

Chapter 11: Light: Shadows and Reflection

Chapter 12: Earth, Moon and the Sun (For Reading Only)

NOTE- Topics of I Term will be assessed in II Term.

SOCIAL SCIENCE

NOTE: Each topic will be supplemented with Flow charts, Presentations, Case Studies, Map work and Story narration

I TERM

THEME A- INDIA AND THE WORLD: LAND AND THE PEOPLE

Chapter 1: Geographical Diversity of India

Chapter 2: Understanding the Weather

Chapter 3: Climate of India

THEME B- TAPESTRY OF THE PAST

Chapter 4: New Beginnings: Cities and States (for reading only)

Chapter 5: The Rise of Empires

Chapter 7: The Gupta Era: An Age of Tireless Creativity (Project Work)

THEME C- OUR CULTURAL HERITAGE AND KNOWLEDGE TRADITIONS

Chapter 8: How the Land Becomes Sacred (for reading only)

THEME D- Governance and Democracy

Chapter 9: From the Rulers to the Ruled: Types of Governments

Chapter 10: The Constitution of India- An Introduction

THEME E: ECONOMIC LIFE AROUND US

Chapter 11: From Barter to Money

Chapter 12: Understanding Markets

II TERM

THEME A- INDIA AND THE WORLD: LAND AND THE PEOPLE

Chapter 1: The Story of Indian Farming

Chapter 2: India and Her Neighbours

THEME B- TAPESTRY OF THE PAST

Chapter 3: Empires and Kingdoms: 6th to 10th Centuries (for reading only)

Chapter 4: Turning Tides: 11th and 12th Centuries

THEME C- OUR CULTURAL HERITAGE AND KNOWLEDGE TRADITIONS

Chapter 5: India, a Home to Many

THEME D- Governance and Democracy

Chapter 6: The State, the Government, and You

THEME E: ECONOMIC LIFE AROUND US

Chapter 7: Infrastructure: Engine of India's Development (Project Work)

Chapter 8: Banks and the Magic of Finance

NOTE: Topics from I Term will be assessed in II Term

FEIT

NOTE: Practical demonstration, power point presentations, diagrams, project work will be emphasized in each topic.

I TERM

UNIT I: NEW AGE VEHICLES

Chapter 1: The Future Of Transportation

UNIT II: ROBOTS

Chapter 2: Introduction

Chapter 3: Types of Robots

Chapter 4: Components of Robots

Chapter 5: Robots in Space

II TERM

Chapter 6: Robots in Military

Chapter 7: Robots in Healthcare

UNIT III: SATELLITES AND RADARS

Chapter 8: Satellites

Chapter 9: Radars

Chapter 10: Indian Space Research Organization (ISRO)

NOTE: Topics from I Term will be assessed in II Term

INFOTECH

Topic: Emphasis will be laid on practical learning rather than theoretical learning. Projects, presentations, videography will be part of Infotech.

I TERM

Ch – 1: Big Data and Machine Learning

Ch – 2: MS – Excel Formulas & Functions

Ch – 3: Cloud Computing

Ch – 4: Conditional Statement in Python

II TERM

Ch – 5: Be Safe in a Connected World

Ch – 6: Structured Webpages with HTML 5

Ch -7: Understanding IOT and Robotics

Ch – 8: Video Editing with Shortcut

NOTE: Topics from I Term will be assessed in II Term

FRENCH

I TERM

Leçon1 Connaissons la France

Leçon2 Louis a Mal

Leçon 3 C'est Lundi

Leçon 4 Les trois Souhails

Leçon 5 Les saisons

II TERM

Leçon 6 On fait des courses

Leçon 7 Les repas français

Leçon 8 Mon école

Leçon 9 Les Loisirs préférés des Français

Leçon 10 Pourquoi apprendre le Français (Verbes -vivre, suivre, survivre)

GERMAN

I TERM

Modul 3

Lektion 1: Was isst du in der Pause?

Lektion 2: Meine Schulsachen

Lektion 3: Was gibt es im Fernsehen?

Lektion 4: Um wie viel Uhr stehst du auf?

GRAMMAR

- All the topics to be covered according to the lesson

II TERM

MODUL 4

Lektion 1: Kannst du inlineskatzen?

Lektion 2: Wem gehört das Fahrrad?

Lektion 3: Wohin fährst du in Urlaub?

Lektion 4: Alles Gute zum Geburtstag!

GRAMMAR

- All the topics are to be covered according to the lessons.

NOTE: Topics from I Term will be assessed in II Term