

MANAV STHALI GLOBAL SCHOOL

ANNUAL SYLLABUS

SESSION 2024 – 25

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 ongoing 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 Learning the Game

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

Lesson 3 Malgudi Cricket Club

Lesson 4 On the Grasshopper and the Cricket (Poem)

Lesson 5 Binya's Blue Umbrella

Lesson 6 Somebody's Mother (Poem)

Lesson 7 Bright Spark

Writing Ability

1. Notice Writing
2. Email Writing
3. Informal Letter Writing
4. Paragraph writing

READING ABILITY

Unseen Comprehension (Poem and Passage)

Speech Ability

Hard Work Vs Smart Work

Debate

Can Artificial Intelligence ever replace human creativity in fields like art and music?

II TERM

READER

Lesson 8 Gravity

Lesson 9 The Face on the Wall

Lesson 10 As I Grew Older (Poem)

Lesson 12 My Lost Dollar

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'

NOTE: Complete Syllabus of I Term and II Term will be assessed in Final Examination.

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

प्रथम सत्र

गद्य खंड

पाठ 2 : भाग्य अपना अपना	(कथा)
पाठ 4 : बोध	(कहानी)
पाठ 12 : अंतरिक्ष यात्रा : एक अनुभव	(साक्षात्कार)
पाठ 16 : सोशल मीडिया	(नाटक)

पद्य खंड

पाठ 5 : नर हो, न निराश करो मन को	(कविता)
पाठ 9 : मज़दूर	(कविता)

अतिरिक्त पठन :

पाठ 14 : विज्ञापन युग	(केवल पठन)
-----------------------	------------

रचनात्मक कार्य

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

द्वितीय सत्र

गद्य खंड

पाठ 6 : मेरी उड़ान (आत्मकथा)	
पाठ 8 : धूपबत्ती : बुझी, जली!	(लेख)
पाठ 10 : सनकी बादशाह	(कथा)
पाठ 15 : वीर अभिमन्यु	(एकांकी)

पद्य खंड

पाठ 1 : हिमालय हैं हम	(कविता)
पाठ13 : बाल लीला	(कविता)

अतिरिक्त पठन:

पाठ 3 : विचारों का महत्त्व (केवल पठन)

रचनात्मक कार्य:

अपठित गद्यांश
पठित पद्यांश
अनुच्छेद लेखन
पत्र लेखन (औपचारिक)
कक्षा वार्ता
परिचर्चा

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

MATHEMATICS

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

I Term

Chapter 1- Integers

Chapter 2- Fractions and Decimals

Chapter 3- Data Handling

Chapter 4- Simple Equations

Chapter 5- Lines and Angles

Chapter 7- Comparing Quantities

Chapter 12- Symmetry

II Term

Chapter 6- The Triangle and its Properties

Chapter 8- Rational Numbers

Chapter 9- Perimeter and Area

Chapter 10- Algebraic Expressions

Chapter 11- Exponents and Powers

Chapter 13- Visualising Solid Shapes

NOTE: Complete Syllabus of I Term and II Term will be assessed in Final Examination.

SCIENCE

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

I TERM

Chapter 1: Nutrition in Plants

Chapter 2: Nutrition in Animals

Chapter 9: Physical and Chemical Changes

Chapter 11: Heat

Chapter 12: Time and Motion

Chapter 18: Water (Reading Only)

II TERM

Chapter 3: Transport and Excretion

Chapter 4: Respiration in Organisms

Chapter 8: Acids, Bases and Salts

Chapter 13: Light

Chapter 14: Electric Current and its Effects

Chapter 19: Waste Water Management (Reading Only)

NOTE: Complete Syllabus of I Term and II Term will be assessed in Final Examination.

SOCIAL SCIENCE

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

I TERM

HISTORY

Chapter 1: The Medieval World

Chapter 2: The Regional Kingdoms (for reading only)

Chapter 3: The Sultanate Period

Chapter 7: Towns, Traders and Craftsmen

GEOGRAPHY

Chapter 1: Our Environment

Chapter 2: Inside Our Earth

Chapter 7: Water

SOCIAL AND POLITICAL LIFE

Chapter 1: Democracy

Chapter 2: Pillars of Democracy

Chapter 4: State Government.

II TERM

HISTORY

Chapter 5: The Great Mughals

Chapter 9: Religious Beliefs

Chapter 11: Political Formations in the Eighteenth Century

GEOGRAPHY

Chapter 4: Major Landforms (for reading only)

Chapter 5: Composition and Structure of Atmosphere

Chapter 6: Weather and Climate

Chapter 10: Life in The Tropical and Sub Tropical Regions

SOCIAL AND POLITICAL LIFE

Chapter 3: Democracy in Action

Chapter 5: Media and Democracy

Chapter 6: Advertising

Chapter 7: Markets Around Us

NOTE: Complete Syllabus of I Term and II Term will be assessed in Final Examination.

FOUNDATION EDUCATION IN TECHNOLOGY

Note: Demonstration of practical activities, drawing and labelling of diagrams will be done along with each topic

I TERM

UNIT II: ROBOTS

Chapter 3: Introduction

Chapter 4: Types of Robots

Chapter 5: Components of Robots

Chapter 6: Robots in Space

Chapter 7: Robots in Military

Chapter 8: Robots in Healthcare

Chapter 9: Artificial Intelligence

II TERM

UNIT I: AERONAUTICS

Chapter 1: Principles of Flight

Chapter 2: Supersonic Flight

UNIT III: SATELLITES AND RADARS

Chapter 10: Satellites

Chapter 11: Radars

Chapter 12: Indian Space Research Organization (ISRO)

NOTE: Complete Syllabus of I Term and II Term will be assessed in Final Examination.

FRENCH

I TERM

Leçon1 Connaissons la France

Leçon2 Louis a Mal

Leçon 3 C'est Lundi

Leçon 4 Les trois Souhails

II TERM

Leçon 7 Les repas francais

Leçon 8 Mon ecole

Leçon 9 Les Loisirs preferes des Francais

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

NOTE: Complete Syllabus of I Term and II Term will be assessed in Final Examination.

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: Complete Syllabus of I Term and II Term will be assessed in Final Examination.

INFOTECH

Topic: Emphasis will be laid on practical learning rather than theoretical learning.

Chapter 1: Number System

Chapter 2 : Advanced Features of Excel

Chapter 3 : Animation in TUPi 2D

Chapter 6 : Introduction to Mobile Apps

Chapter 7 : Developing Mobile Apps (only for practical)

Chapter 11 : Future of Artificial Intelligence

Worksheet : Pg 41,88 , 89,90

Practical Activities : Pg 15,25, 39, 87, 103, 150

Coding Zone : Pg 15, 25, 40, 87, 103,150

II TERM

Topic : Emphasis will be laid on practical learning rather than theoretical learning.

Chapter 4 : List and Tables in HTML 5

Chapter 5 : Images, Links and Tables in HTML5

Chapter 8 : Google Apps

Chapter 9 : Cyber Security

Chapter 10 : Tokens and Data types in Python

Worksheet : Pg 130, 151, 152, 153

Practical Activities : Pg – 58,59, 78, 79, 120, 129, 143.

Coding Zone : Pg 59 , 79, 120,129, 143.

NOTE: Complete Syllabus of I Term and II Term will be assessed in Final Examination.

WORLD VISION

NOTE: Newspaper reading, news update and discussion of all important events will be an integral part of this subject

I TERM

1. Most populous cities of the world
2. How animals adapt
3. Antarctic adventures
4. Eco Crossword
5. Mythical creatures
6. Ships ahoy!
7. Unique Universe
8. Tribes of India
9. Famous trains
10. Quiz Yourself I
11. Environmental threats
12. Threats to wildlife
13. The United Nations
14. Counting on courage
15. On the move

16. Famous people
17. Branches of science

ITINERARY : LAKSHADWEEP

1. Location, Meaning of Lakshadweep, Capital, Language, Administrator
2. Means to reach Lakshadweep, Distance from Delhi, Airlines, Cost of ticket
3. Three major islands of Lakshadweep, Climate, Plant and Animal Life
4. People and Culture – Food, Festivals, Famous Cities and Places, Famous Personalities

NOTE: The following pages are recommended for reading only- Pg. 3, 10, 12, 13, 16, 17, 20, 21, 25, 30, 33, 34, 38, 40.

II TERM

1. Cricket Twenty20
 2. Space quiz
 3. Indian scientists and inventions
 4. Quiz Yourself 2
 5. The chemistry of it
 6. Kingdom of the Ocean
 7. Talking 21st century
 8. IT queries
 9. Book land
 10. Celebrities who care
 11. Lost cities
 12. Entertainment Awards
 13. Around the world
 14. Guess the brand
 15. Nobel women
 16. Tradition tour
 17. Quiz Yourself 3
- Model Test Paper I
Model Test Paper II

ITINERARY: AUSTRALIA

1. Capital, Language, Form of Government, Prime Minister, President, Currency
2. Means to reach Australia, Distance from New Delhi, Airlines
3. Location, Climate, Mountains and Water bodies, Neighbouring countries
4. People and Culture – Food, Festivals, Famous Cities and Places, Famous Personalities

NOTE: The following pages are recommended for reading only- Pg. 44, 46, 47, 50, 52, 54, 58, 59, 64, 68, 69, 72, 73, 74, 76, 78, 83, 87, 89.

NOTE: Complete Syllabus of I Term and II Term will be assessed in Final Examination.

ART N CRAFT

I Term

ART

Elements of Art

Still life/Nature Study

Drawing People in action

Composition study

Story boarding

Poster – Balanced Diet (Art Integrated)

CRAFT

Earth day craft

Independence Day Décor

Janmashtami Craft

Tri colour hangings

Poster (2D) - World Environment Day (Art Integrated)

II Term

ART

Composition in folk style

Flip book Animation

Rural landscape

Warli painting

Calligraphy and typography

Message Book Mark (Art Integrated)

CRAFT

Pop up Card

Diwali Craft (string lights)

Christmas ornaments

Poster making – Reflections of my Nation

Flip book animation

Recycled Paper Bag (Art Integrated)

SOCIAL GRACES

I TERM

L1- Say Hello!

L2- Children Children Everywhere, Children Dark and Children Fair.

L3- UN- Vasduhaiva Kutumbakam

L4- A Boy Named Sandy

L5- Tabassum Needs Glasses

L8- The Newspaper Bill

L9- Ria and Rescue

L10- Woes of Nose

II TERM

L14- War and Peace

L15- A Mother's Dilemma

L16- The Virtual World

L18- Pokso plays Dumb Charades

L20- A Spooky House

L23- Twinkle Twinkle Little Star

L25- Water Water Everywhere But...

L26- Earth, Our only Home in the Universe

CULTURAL ACCOMPLISHMENTS

I TERM

MUSIC

1. Earth Day – The Earth is my Home
2. Good Manners Song
3. Patriotic Song
4. Hanuman Chalisa
5. Light of the World (English Prayer)

DANCE

1. Save the Earth
2. Dreamers' Song
3. Patriotic Dance
4. Krishna Janmashtami dance
5. Basic Odissi Dance

II TERM

MUSIC

1. Saraswati Vandana / Mantra Tune
2. Talent Hunt (Instruments practice)
3. Group Song
4. Solo Song
5. Christmas Carol

DANCE

1. Bollywood Pattern Dance
2. Folk dance
3. Bharatnatyam Dance
4. Kathak Dance
5. Contemporary dance

SPORTS

Rules, Regulations, Field Equipment, Championships and the Name of the famous Players games to be discussed.

I TERM

1. Skating

2. Hockey

3. Table Tennis

4. Yoga and Meditation

II TERM

1. Badminton

2. Roller Hockey

3. Basket Ball

4. Athletics

5. Volley ball