



MANAV STHALI GLOBAL SCHOOL
SYLLABUS (2024 – 25)



CLASS: IV

ENGLISH LANGUAGE PROFICIENCY

NOTE:

1. Reading and recitation, spell check ,glossary, construction of sentences, framing and answering questions and language drills based on each lesson will be a continuous and integral part of each chapter.
2. Oral and written tasks related to each lesson will also be done.

I TERM

THE ENGLISH CHANNEL (COURSE BOOK + PRACTICE BOOK)

Lesson 1- The Very Expensive Coconut

Lesson 2- The Chocolate Touch

Lesson 3- Let's Go Seed Collecting

Lesson 4- A Royal Procession

POEMS:

- The Crocodile and the Gator
- On the Bridge

For Reading Only

Lesson 6 : Hector Hummingbird

WRITING ABILITY

1. Paragraph Writing
2. Informal Letter

READING ABILITY

Unseen comprehension passage

SPOKEN ABILITY: JAM - Just a minute

II TERM

Lesson -5 Salted Crabs

Lesson7- Porcupines and Potatoes

Lesson 9- A Girl called March

Lesson 10- The Old Green Door

Lesson 11- Tine and the Faraway Mountain

POEMS:

- Five little brothers
- The School Kids Rap

For Reading Only

Lesson 12 : The Hornbill Festival

WRITING ABILITY

1. Essay Writing
2. Picture Composition

READING ABILITY

Unseen comprehension passage

SPOKEN ABILITY: JAM - Just a minute

SUGGESTED BOOK FOR READING

The Famous Five: Five on a Treasure Island - Enid Blyton

MATHEMATICS

NOTE:

- Interesting games on mathematical concepts, quick calculations, dodging of tables will be done thoroughly.
- Chapter Check-up, mathematical aptitude, worksheets, Math Lab Activity and other such tasks given will be an integral part of each concept.

I TERM

Chapter 1: Place Value (EX 1A to 1E)

Chapter 2: Addition and Subtraction (Ex 2A, 2B, 2E, 2F, 2I)

Chapter 3: Multiplication (Ex 3A, 3B, 3C, 3D, 3E, 3F, 3H)

Chapter 9: Shapes, Patterns and Nets (Ex 9A, 9B)

Chapter 12: Time (Ex 12B, 12C, 12D, 12E)

→ Dodging of tables till 15

→ Mathematical Aptitude Questions

II TERM

Chapter 4: Division (Ex 4A, 4B, 4C, 4D, 4F, 4G, 4H)

Chapter 5: Factors (Ex 5A, 5B, 5C)

Chapter 6: Multiples (Ex 6A, 6B, 6C)

Chapter 7: Fractions (Ex 7C, 7D, 7E, 7F, 7G, 7H)

Chapter 8: Decimals (Ex 8A, 8B, 8C)

Chapter 10: Measurement (Ex 10A, 10B, 10C, 10D)

Chapter 11: Perimeter and Area (Activity Based)

Chapter 13: Data Handling (Activity Based)

→ Dodging of tables till 20

→ Mathematical Aptitude Questions

हिन्दी

नोट 1) पाठों का पठन, वाचन, श्रुतलेख, शब्दार्थ, प्रश्नोत्तर, पाठ पर आधारित भाषा ज्ञान

3) कविताओं का सस्वर वाचन तथा सार

प्रथम सत्र

गद्य खंड

पाठ 8 : ज्योतिषी गधा (कहानी)

पाठ 10 : दो गौरैया (कहानी)

पाठ 15 : पानी की खोज में (विज्ञान कथा)

पाठ 12 : हठी नवयुवक (व्यक्तित्व)

पाठ 11 : मेरा प्रयोग कम करो (संवाद)

पद्य खंड

पाठ 13 : पतंग (कविता)

पाठ 6 : सूरज का गोला (कविता)

लेखन कौशल

- अपठित गद्यांश
- संवाद लेखन
- चित्र लेखन

अतिरिक्त पठन

अब मैं समझा (चित्र – कथा)

द्वितीय सत्र

गद्य खंड

पाठ 14 : जब मैं बच्चा था (आत्मकथा)

पाठ 2: दो बैलों की कथा (कहानी)

पाठ 5 : ऐसे थे नेहरूजी (व्यक्तित्व)

पाठ 7 : बच्चों का चमत्कार (नाटक)

पाठ 4 : पचमढ़ी की सैर (पत्र)

पाठ 3 : अनमोल रस्सी (कहानी)

पद्य खंड

पाठ 1 : जलाते चलो (कविता)

पाठ 9 : धूप (कविता)

अतिरिक्त पठन

चल परियों के देश (कविता)

मौखिक पाठ – आधार कार्ड (विशेष जानकारी)

लेखन कौशल

- अनौपचारिक पत्र
- अनुच्छेद लेखन
- अपठित गद्यांश

FEIT

NOTE: Practical demonstration, power point presentation, diagrams, project work and model making will be emphasised in each topic.

I TERM

Chapter 1: Number Plate

Chapter 2: Pedals, Fuels and Wheels

Chapter 3: Mirrors, Lights and Road Signs

Chapter 4: Special Cars

Chapter 5: Racing Cars

II TERM

Chapter 6: Screwdrivers

Chapter 7: Wrenches

Chapter 8: Air Purifier

Chapter 9: HEPA

Chapter 10: Solar Energy

Chapter 11: Solar Panel

WORLD VISION

Note: Newspaper reading, current affairs and discussion of all important events will be integral part of this subject

I TERM

- Music to the Ears (page 2)
- How our body works(page 3)
- Machines at work (page 4)
- Famous firsts(page 5)
- Riddles(page 6)
- Working for a Cause(page 10-11)
- Shining India(page15)

- Cups and Games(page 16-17)
- Medically speaking(page 18)
- Animal Kingdom(page 20-21)
- Eating Healthy (page 27)

For reading only-

- The Water Cycle(page 7)
- Story Time(page 14)
- Word game (page 19)

Itinerary: Gujarat

1. Location , Capital ,Language ,Area
2. Means to reach Gujarat, Distance from Delhi ,Airlines, Cost of ticket
3. People and Culture – Food ,Festival ,Famous Cities and Places ,Famous Places ,Famous Personalities ,Tourist Attractions

II TERM

- Eating Healthy (page 27)
- Where In the World? (page 28-29)
- Word Game -A matter of spellings (page (page 34)
- Sports Vocab (page 39)
- Plant Kingdom (page 40-41)
- Sobriquets (page 43)
- Politicians and leaders (page 46-47)
- Book Club (page 48-49)
- Globetrotting (50-51)
- Mighty Mountains (page 52)
- Parts ahoy ! (page70-71)
- Working smarter (page 62-63)

For Reading Only –

- Great Emperors (page 72-73)
- Our Solar System (page 54)
- Geo Regions (page 55)
- Famous Lakes in India (page 64-65)

Itinerary: Kerala

1. Location , Capital ,Language ,Area
2. Means to reach Gujarat, Distance from Delhi ,Airlines, Cost of ticket
3. People and Culture – Food ,Festival ,Famous Cities and Places ,Famous Places ,Famous Personalities ,Tourist Attractions

INFOTECH

I Term

Chapter - 1 : Data Storage and Memory

Chapter - 2 : Managing Files and Folders in Windows 10

Chapter - 3: More on Word 2019

Chapter - 4 : Introduction to PowerPoint 2019

Info Hub: Pg. 70, 71

Practical Activities: Pg. 16,29,43,60, 119,120

Worksheet: Pg. 44, 73, 74

II Term

Chapter – 5 : Using a Browser

Chapter – 6 : Visual Processing

Chapter – 7: More Blocks in Scratch

Chapter – 8 : Creating Shapes in Scratch

Chapter – 9 : Google Blockly Games

Chapter – 10 : Evolution of AI

Practical Activities: Pg 69, 81, 90,97,106,115

Worksheet: Pg 98, 116, 117, 118,120,12

ART N CRAFT

I TERM

ART :

- Poster-Earth Day
- Theme-Planet vs Plastic
- Marine Life

- Independence Day Illustration-I love my India
- Literacy for all(Scroll of Knowledge)
- Abstract Mahatma

CRAFT :

- Earth Day Craft
- Mother 's Day – Paper bouquet
- Tricoloured craft
- Rakhi Making
- Accordion Peacock
- Teachers ' Day Card
- Makhan Matki

II TERM

ART :

- Composition-Elders shadows
- Children'S Day Composition
- Santa Party
- Mural Art-Incredible India
- Water colour Painting
- Eco Friendly Holi

CRAFT :

- Diwali Décor
- Paper Flowers
- Christmas ornaments
- Republic Day Craft
- Tricolored Badge/Visor
- Paper Ball Animals
- Book marks

SPORTS ACTIVITIES

Notes : Rules , Regulations field equipment ,Championship and Important Players of each game will also be discussed.

I TERM

- Conditioning Exercise

- Yoga -Pranayama Padmasana, Taadasana, Lotus Position and Surya Namaskar.
- Chess Practice
- Aerobics
- Skating
- Skipping
- Baton Relay
- Badminton
- Hockey
- Roller Hockey

II TERM

- Basket Ball (Shooting ,Passing, Dribbling and Matches)
- Volley Ball
- Fun Races
- Tunnel Ball
- Dodge Ball
- Warm Up Exercise
- Jogging
- Running Games
- Table Tennis
- Fun Races
- Tug of war
- Races

CULTURAL ACCOMPLISHMENTS

I TERM

MUSIC

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

DANCE

- Dreamers' Song
- Patriotic Dance
- Krishna Janmashtami dance
- Basic Odissi Dance

II TERM

MUSIC

1. Saraswati Vandana / Mantra Tune
2. Talent Hunt (Instruments practice)

DANCE

- Bollywood Pattern Dance
- Folk dance

3. Group Song
4. Solo Song
5. Christmas Carol

- Bharatnatyam Dance
- Kathak Dance
- Contemporary dance

Social Graces

I TERM

Lesson 1 : Say Hello !

Lesson 2: Arpit Sings a Lullaby

Lesson 3 :Being Confident

Lesson 4 : Know Your Feelings

Lesson 5 : What if....

Lesson 6 : Joey Gets an Injection

Lesson 7 : Permission to Touch

Lesson 9 : Lots of hugs and Kisses

Lesson 10 : Eyes can Talk too

Lesson 11 : Pokso Is Sacred of Snakes

II TERM

Lesson 12 : Sweet Home

Lesson 13 :Strangers Around You

Lesson 14 :All About Bullying

Lesson 15 : The Stag and His Magnificent Horns

Lesson 16 : A Secret Smart Phone

Lesson 17 : Internet, the Biggest Neighbourhood

Lesson 18 : When Mother Earth Shakes

Lesson 19 : The 7 Step Safety Rule

Lesson 21 : POCSO – the Law

Lesson 22 : Think before You Choose

Lesson 24 : Eat Healthy and Eat Safe