



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, 5D)

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 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 पाठ्यक्रम

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 नेहरुजी (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

II TERM

Chapter 5: Racing Cars

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

- 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)
- Our Solar System (page 54)

- Parts ahoy ! (page70-71)
- Working smarter (page 62-63)
- Famous Lakes in India (page 64-65)

For Reading Only –

Great Emperors (page 72-73)
 Geo Regions (page 55)

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 :

- Children'S Day Composition
- Santa Party
- Mural Art-Incredible India
- Eco Friendly Holi

CRAFT :

- Diwali Décor
- Christmas ornaments
- Republic Day Craft
- Paper Ball Animals

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

DANCE

- | | |
|--|---------------------------|
| 1. Earth Day – The Earth is my Home Save the Earth | |
| 2. Good Manners Song | Dreamers’ Song |
| 3. Patriotic Song | Patriotic Dance |
| 4. Hanuman Chalisa | Krishna Janmashtami dance |
| 5. Light of the World (English Prayer) | Basic Odissi Dance |

II TERM

MUSIC

DANCE

- | | |
|---------------------------------------|-------------------------|
| 1. Saraswati Vandana / Mantra Tune | Bollywood Pattern Dance |
| 2. Talent Hunt (Instruments practice) | Folk dance |
| 3. Group Song | Bharatnatyam Dance |
| 4. Solo Song | Kathak Dance |
| 5. Christmas Carol | 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