

## SYLLABUS OF CLASS-IV

### FIRST TERM:

#### **ENGLISH (WONDER BUS):**

LESSON 1: Aladdin and the Magic Lamp , The Star (poem)

LESSON 2: Androcles and the lion

LESSON 3: A Stich in Time

- **MATHS WORLD:**

LESSON 1: Large Number

LESSON 2: Addition

LESSON 3: Subtraction

LESSON 4: Multiplication

- **ENGLISH GRAMMAR:**

LESSON 1: Looking up a Dictionary

LESSON 2: Sentences

LESSON 3: Nouns

LESSON 4: Verbs

- **SCIENCE:**

LESSON 1: Food and nutrition

LESSON 2: Teeth and the digestive system

LESSON 3: Clothes and fabrics

LESSON 4: Matter-solids, liquids and gases

- **SOCIAL STUDIES:**

LESSON 1: Globes

LESSON 2: Mars

LESSON 3: India and its Neighbours

LESSON 4: The Northern Mountains

LESSON 5: The Northern Plains

- **COMPUTER:**

LESSON 1: My Computer System

LESSON 2: History of computing

LESSON 3: Input and Output Devices + Practical

- **G.K:**

CHAPTER: Environment and India

## **MID TERM:**

- **ENGLISH(WONDER BUS):**

LESSON 4: Why the cricket chirps

\*All things Bright and Beautiful ( Poem)

LESSON 5: The Shoemaker and the Elves, a play

\*Eletelephony (Poem)

LESSON 6: The Good Rule

- **ENGLISH GRAMMAR:**

LESSON 5: Tenses

LESSON 6: Articles

LESSON 7: Pronouns

\*Revision Worksheet

\*Vocabulary

- **MATHS WORLDS:**

LESSON 5: Division

LESSON 6: Multiples and Factors

LESSON 7: Geometry

- **SCIENCE:**

LESSON 5: Soil

LESSON 6: Interdependence of plants and animals

LESSON 7: Plants adaptations

- **SOCIAL STUDIES:**

LESSON 6: The Great Indian Desert

LESSON 7: The Southern Plateaus

LESSON 8: The Coastal Plains and Islands

LESSON 9: India- Climate

LESSON 10: Natural Resource: Forests

LESSON 11: Natural Resource : Soil

- **COMPUTER + PRACTICAL:**

LESSON 4: More about MS Windows

LESSON 5: Editing with MS Word

LESSON 6: Formatting with MS Word

- **G.K:**

CHAPTER: Science

CHAPTER : Language and Literature

CHAPTER: Art and Entertainment

## **FINAL TERM:**

- **ENGLISH (WONDER BUS):**

LESSON 7: The Brave Little Tailors

\*The Ladybird( Poem)

LESSON 8: The Emperor's New Clothes

\*A Good Rule( Poem)

LESSON 9: The River Otter

\*The Moon (Poem)

LESSON 10: The Selfish Giant

- **ENGLISH GRAMMAR:**

LESSON 8: Adjectives

LESSON 9: Adverbs

LESSON 10: Prepositions

LESSON 11: Conjunctions

\*Comprehension

\*Composition

- **SCIENCE:**

LESSON 8: Circulatory and excretory system

LESSON 9: Animals: Life cycle

LESSON 10: Adaptations in animals

LESSON 11: Force, Work and Energy

LESSON 12: Heat energy

LESSON 13: Space Science

LESSON 14: Green steps with science

- **MATHS WORLD:**

LESSON 8: Patterns and Symmetry

LESSON 9: Fractions

LESSON 10:Decimal Numbers

LESSON 11: Money

LESSON 12: Measurements

LESSON 13: Perimeter and Area

LESSON 14: Time

LESSON 15: Data Handling

- **COMPUTER + PRACTICAL:**

LESSON 7: More about Logo

LESSON 8: Powerpoint Magic

LESSON 9: Welcome to the internet

LESSON 11: Windows – 10

- \*National Cyber Olympiad
- \*Basic Keyboard Shortcut
- \*Computer Wordstock

- **SOCIAL STUDIES:**

LESSON 12: National Resource : Water  
LESSON 13: Mineral Resources  
LESSON 14: Agriculture  
LESSON 15: Industries  
LESSON 16: Our Rich Heritage  
LESSON 17: Transport and Communication  
LESSON 18: Kings, Queens and Rulers  
LESSON 19: Rights and Duties  
LESSON 20: Government  
LESSON 21: Local Self Government

- **G.K:**

CHAPTER: Sports  
CHAPTER: World  
CHAPTER: Brainstorming  
CHAPTER : Life Skills  
CHAPTER: Mixed Bag