CLASS-IV

ENGLISH

Prescribed Books:

- 1)LONGMAN NEW IMAGES NEXT CLASS BOOK
- 2) LONGMAN NEW IMAGES NEXT ENRICHMENT READER

April

Literature : L-3 The Pizza Girl (Class Book)

Grammar : Subject and Predicate

Vocabulary : Synonyms

MAY

Literature : L-2 The Ants (Class Book)

Grammar : Sentences and kinds

> Kinds of sentences

Assertive Sentence,

Interrogative SentenceExclamatory Sentence

Imperative Sentence

Vocabulary : Antonyms

July

: L-8 Mahesh and the Buffalo (Enrichment

Literature Reader)

Grammar : Nouns and kinds

Kinds – Proper Noun, Common Noun

Abstract Noun, Collective Noun

> Noun - Number

Articles -Use of A, An, The

Writing Skills : Autobiography

August

Literature : L-9 How the Sea Became Salty (Class Book)

: Pronoun and its kind

Grammar > Personal Pronouns

Prepositions

Preposition of placePreposition of time

> Preposition of movement

Vocabulary : Homophones

Writing Skills : Picture Composition

Revision For Half Yearly Exams

September

Vocabulary : One Word Substitution

Grammar : Conjunctions

Coordinating conjunctions (FANBOYS)

October

Literature : L-3 Magic Vessels (Enrichment Reader)

Grammar : Subject – Verb Agreement

➤ Basic 3 Rules

Writing Skills : Letter writing (Formal)

> Leave application

November

Literature : L-13 Flying Slippers (Class Book)

Grammar : Tenses

Simple form

Vocabulary : Prefixes and Suffixes

December

Literature : L-14 The Fifth Golden Ticket (Class Book)

Grammar : Adjectives and kinds

Adjective of quality
Adjective of quantity
Adjective of number
Demonstrative Adjective

Degrees of Comparison

January

Literature : L-12 I Opened a Book (Class Book)

Vocabulary : Similes

February

Writing Skill Creative Writing

Prescribed book :- NUMBER MAGIC Publisher : Ratna Sagar

TERM -I

Syllabus

April

Chapter 1 : Place Value

Chapter 2 : Addition and Subtraction

May

Chapter 2 : Addition and Subtraction

July

Chapter 3 : Multiplication

Chapter 5 : Multiples

Revision of 1st Assessment Syllabus

Assessment-II

August

Chapter 4 : Division

Chapter 5 : Factors

September Revision for Term - I

TERM -II

Syllabus

October

Chapter 6 : Fractions

Chapter 12 : Money

November

Chapter 11 : Time

Chapter 7 : Geometry

December

Chapter 9 : Measurements

Chapter 10 : Perimeter And Area

January

Chapter 10 : Perimeter And Area Contd...

Chapter 12 : Data Handling

February: Revision for Term - II



Term I Chapter-1 Vital Parts of Our Body **April** *Internal and external body parts *Functions of internal organs *Inhalation and exhalation *Circulation of blood Chapter-18 Plant Life *Parts of a plant *Types of roots *Functions of roots *Shoot *Seeds Chapter-19 Animal Life-Reproduction in Animals *Introduction *Oviparous and Viviparous *Parental Care May Chapter-20 Air We Breathe *Testing the presence of air *Characteristics of Air *Uses of air *Air Pollution July Chapter -22 Clean Surroundings *Environment and health *Disposal of waste * The Three R's Chapter-7 Community Services *Gram Panchayat- Formation and Role *Municipal Corporation-- Formation and Role *Public Services Chapter-17 Transport and Communication *Means of Transport *Means of Communication *Communication System *Social Media

Aug

Chapter -12 Monuments of India (Project Work)

*Monuments of India

*Measures to protect our monuments

Sep Term I Revision

Term II

Oct Chapter-21- Air. Water and Weather

*Breeze

*Evaporation and Condensation

*Water Circulation

*Weather affects our lives

Chapter-23 Environmental Pollution

*What is pollution?

*Water Pollution

*Air Pollution

*Land Pollution

Nov Chapter-24 Natural Resources

*Introduction

*Types of Natural Resources

*Conservation of Resources

Chapter-10 Land and People of Northern India

*Project Work

Dec Chapter-11 Land and People of southern India

*Project Work

Chapter-3 Food We Eat

*Variety in food

*Nutrients in food

*Sprouting and fermentation

*Food Preservation

*Healthy food habits

Jan Chapter-25 Our Earth

*Earth and Solar system

*Shape of the Earth

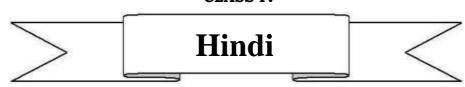
*Movement of Earth

Extra Topic-Matter

*States of Matter

*Properties of Matter

Feb Term II Revision s



(अप्रैल+मई)

सुनहरी धूप: पाठ - १ प्रकृति कहती हैं (कविता)

(कविता वाचन, शब्द-अर्थ, प्रश्न-उत्तर, तुकांत शब्द,वर्ण- विच्छेद)

पाठ - २ अदभुत बातें (केवल व्याकरण)

(पठन कार्य, लिंग, संज्ञा, सर्वनाम, संयुक्त व्यंजन)

पाठ - ३ शेखचिल्ली का सपना

(पठन कार्य, शब्द-अर्थ, प्रश्न उत्तर, संज्ञा, क्रिया, समानार्थी शब्द, मुहावरे)

पाठ - ४ पुष्प की अभिलाषा (कविता)

(कविता वाचन, शब्द-अर्थ, प्रश्न-उत्तर, पर्यायवाची शब्द, विलोम शब्द, वर्ण- विच्छेद)

सुनो कहानी: पाठ - १ अनोखी परीक्षा(पठन कार्य, प्रश्न-उत्तर)

पाठ - २ काँव-काँव कुहू-कुहू (पठन कार्य)

पाठ - ३ बड़ों की बात(पठन कार्य, प्रश्न-उत्तर)

व्याकरण:संज्ञा की परिभाषा व भेद , विलोम शब्द,पर्यायवाची शब्द

सृजनात्मक लेखन: 1 नई कक्षा में मेरा पहला दिन 2. मेरा बगीचा

(जुलाई+अगस्त)

सुनहरी धूप: पाठ - ५ अर्जुन सिंह

(पठन कार्य, शब्द-अर्थ, प्रश्न उत्तर,संज्ञा,उपसर्ग,सर्वनाम,संयुक्ताक्षर)

पाठ – ६ पोंगल(केवल व्याकरण)

(पठन कार्य, संज्ञा ,वाक्यपूर्ति,कारक)

पाठ – ७ बात ऐसी बनी (केवल व्याकरण)

(पठन कार्य, विलोम, लिंग, भाववाचक संज्ञा, विशेषण)

पाठ – ८ समय का महत्त्व (कविता)

(कविता वाचन, शब्द-अर्थ, प्रश्न-उत्तर,तुकांत शब्द,पर्यायवाची शब्द)

पाठ - ९ डॉ॰ ए. पी. जे. अब्दुल कलाम

(पठन कार्य, शब्द-अर्थ, प्रश्न उत्तर,विशेषण, कारक ,विराम-चिह्न,वर्ण-विच्छेद,रु/रू में अन्तर)

सुनो कहानी: पाठ - ४ अपना काम: अपना काम(पठन कार्य, प्रश्न-उत्तर)

पाठ - ६ पिता और पुत्र(पठन कार्य, प्रश्न-उत्तर)

व्याकरण: सर्वनाम, अनेक शब्दों के लिए एक शब्द, अपिठत गद्यांश

सुजनात्मक लेखन: 1 हमारा तिरंगा 2. समय का महत्त्व

सितम्बर अर्धवार्षिक पुनरावृति

वार्षिक परीक्षा पाठ्यक्रम (अक्तूबर से फरवरी तक)

सुनहरी ध्पः पाठ - १० ईदगाह

(पठन कार्य, शब्द-अर्थ, प्रश्न उत्तर,प्रविशेषण, द्वित्व व्यंजन,अनेकार्थी, वाक्य निर्माण)

पाठ – ११ बकरी और भेडिया

(पठन कार्य, शब्द-अर्थ, प्रश्न उत्तर,विलोम शब्द,लिंग,वचन,काल)

पाठ - १२ पेड़ का दर्द (कविता)

(कविता वाचन, शब्द-अर्थ, प्रश्न-उत्तर,क्रिया,श्रुतिसमभिन्नार्थक शब्द, क्रिया-विशेषण,तुकांत शब्द)

पाठ – १३ यात्रा जो पूरी न हो सके (केवल व्याकरण)

(पठन कार्य, कर्ता,ड/ड,ढ/ढ)

पाठ – १४ पानी और रसगुल्ले (केवल व्याकरण)

(पठन कार्य, शब्द सीढ़ी,शब्द-युग्म,भाववाचक संज्ञा, शुद्ध वाक्य जानना,काल)

पाठ – १५ अब्राहम लिंकन का पत्र

(पठन कार्य, शब्द-अर्थ, प्रश्न उत्तर,योजक शब्द,वचन,काल,भाववाचक संज्ञा)

सुनो कहानी: पाठ – १० एक नहीं तीन हत्याएँ(पठन कार्य, प्रश्न-उत्तर)

पाठ - ११ ज्योतिषी हरिदत्त(पठन कार्य, प्रश्न-उत्तर)

व्याकरण:विशेषण, संवाद लेखन,

पत्र लेखन, अनुच्छेद लेखन

(जनवरी+फरवरी)

सुनहरी धूप:पाठ – १६ गुरुत्त्वाकर्षण बल

(कविता वाचन, शब्द-अर्थ, प्रश्न-उत्तर,प्रत्यय,कि&की का सही प्रयोग,वाक्य बनाना,विशेषण-विशेष्य,क्रिया का बहुवचन मे प्रयोग)

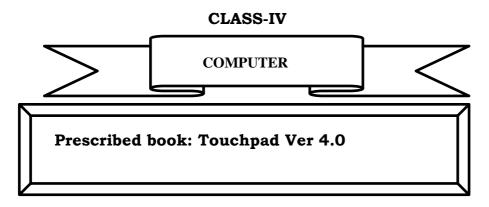
सुनो कहानी: पाठ - १३ चार मित्र(पठन कार्य, प्रश्न-उत्तर)

पाठ - १५ काटने वाले प्राणी(पठन कार्य, प्रश्न-उत्तर)

व्याकरणः अशुद्ध वाक्यों को शुद्ध करना , मुहावरे, अनुच्छेद लेखन

सृजनात्मक लेखन: 1. जल ही जीवन है

2. बिजली बचाओ



TERM-1 April & May

L-1 Data Storage and Memory

- Memory
- ❖ Measuring the Computer's Memory

July

L-2 Managing Files and Folders in Windows 10

- Windows 10 Desktop
- Files and Folders
- **❖** August

L-3 More on MS-Word 2019

- Shapes
- **❖** Table
- Selecting Row or Column
- Merging Cells
- **❖** Word Art
- Inserting a Table
- Inserting Row or Column
- Splitting a Cell
- Pictures
- Entering Data in a Table
- Deleting Row or Column'
- Formatting a Table

Term-II

September

L-4 Introduction to PowerPoint 2019

- Starting PowerPoint 2019
- Creating a New Presentation
- Inserting a Picture from a file
- Components of Powerpoint Window
- Slide Layout
- Viewing a Presentation
- Inserting a Word Art
- Deleting a Slide

October

L-5 Using a Browser

- ❖ What is Internet?
- Microsoft Edge
- History of Internet
- Commonly used internet terms
- How Search Engine works
- Downloading & Uploading on Internet

November

L-6 Visual Processing

- Picture Puzzle
- Directions and Maps

December

L-7 More Blocks in Scratch

- Scratch Components
- Block Categories
- Setting the Sprite Position
- Programs in Scratch

January

L-8 Creating Shapes in Scratch

- Pen Block
- Drawing a Line in Scratch
- Drawing a Polygons in Scratch
- Drawing a Square in Scratch
- Drawing a rectangle in Scratch
- Drawing a Circle in Scratch

February

L-9 Google Blocky Games

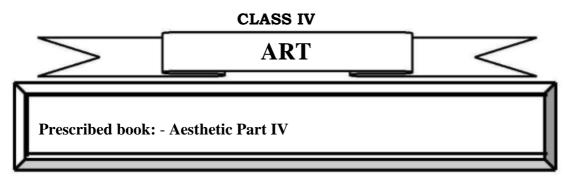
- Bird Game
- Turtle Game

L-10 Evolution of AI

- ❖ 1950s
- ❖ 1960s
- **❖** 1970s
- ❖ 2000s
- ❖ 2000s to present

March

* Revision



TERM - I

April: Primary and Secondary Colour, Vegetable

Composition

May: Kalamkari Art

July: Rainy Day, Flowerpot

August: Line Art , Village Scene

September: Rangoli Design

Aesthetics: Pg. No. 3 to 21

TERM -II

October: Pattern Design, Dussehra Scene

November: Diwali Scene, Stippling, Playground Scene

December: Christmas Celebration, Tribal Art

January: Winter Scene, Zentangle Art

February: Different Fishes, Calligraphy (Slogan)

March: Holi Scene

Aesthetics: Pg. No. 22 to 40

CLASS-IV

CRAFT

<u>Term – I</u>

April: Paper Tearing Activity

May: Wool Activity

July: Would Dust Activity

August: Rakhi Making Activity

September: Sketch Pen Activity

<u>Term - II</u>

October: Diya Decoration Activity

November: Dot Activity, Ice-cream Stick Activity

December: Christmas Decoration Activity

January: Glitter Activity

February: Button Activity

March: Paper cup Activity (Witch)

CLASS-IV

HEALTH AND PHYSICAL EDUCATION(HPE) April Athletics: Introduction, General rules and Regulation (1) padahastasana (2) gomukhasana (3) halasana (4) badhapadamasana (5)danurasana May • Athletics: (track event starts 1) crouch start Bunch, Medium and Elongated 2) standing start (1) ustrasana (2) mathsyasana (3) vrksasana (4) karnapidasana (5) bhujangasana July **Sprints-** 100, 200 mts. (1) virabhadrasana (2) trikonasana (3) bakasana (4) padangustha (5) dhanu rasana **August** * Table tennis-Introduction, Rules and Regulation, co- Ordination, and conditioning work. (1) padamsirsasana (2) upavisthakomasana (3) ekapadaurdhavdhanurasana (4) garudasana September Basic and fundamental skill of table tennis (1) Grip shake hand grip, pen hold grip (2) Service-back spin, side spin, top spin Knowledge about important tournaments (national / international)important personalities and sports awards) (1) natarajasana (2) parshvadhanurasana (3) tittibhasana (4) janusirasana October **:** Badminton-Introduction of the game and Rules and Regulation and Conditioning work. (1) kurmasana (2) purnesalabhasana (3) makrasana (4) navasana **November** Badminton- basic and Fundamental skill like

Grip-for hand grip, back hand,

Knowledge

Service- high lob service, short service-

about important tournaments (national / international level)

- (1) rajakapotasana (2) kukkutasana
- (3) paschimothanasana(4) vatyanasana

December

- Badminton-Fundamental skills like:-Defensive technique,Foot work,Strokes Important sports personalities and sports awards
- (1) laguvajrasana (2) hanumanasana
- (3) buddhasana (4) marichyasana

January

- * Kho- kho Introduction of the game and Rules and Regulations- important sports personalities and Sports awards
- (1) upavisthakonasana (2) yogamidarasana
- (3) sirsasana (4) ardhamatsyendrasana

February

* Kho-kho- fundamental skill- sitting, dine,

and March

chain, Pole running, chasing- knowledge about important tournaments (national / international level)

- (1) chakrasana (2) bhujangasana
- (3) vrksasana (4) parivattatrikonasana

TERM- I Syllabus

April : Zumba

May : Western Dance

July : Folk Dance

August

: Patriotic Dance

September : Bhartnatyam

TERM- II Syllabus

October : Festive Dance

November : Semi classical Dance

December : Western Dance

January : Patriotic Dance

February : Assessment



Term-I Syllabus

April- May : School Song –Anushasn Shrum Aatmbal

Bring Casio last two week

July : Patriotic song

Kadam kadam badhaye ja Bring Casio last two week

August : Patriotic song-Taal Practice

Hind desh ke niwasi

Bring Casio last two week

September : Hindi song

Hum sab bhartiye hai Bring Casio last two week

Term-II Syllabus

October : Teaching peace (unity song)

Bring Casio last two week

November: We are the world

(English song)

Bring Casio last two week

December : Carol song

long time ago

Bring Casio last two week

January : harvest song

Bring Casio last two week

February : English/Hindi song practice

practice with sargam i ii

iii

Bring Casio last two week

March : All song revision