

# SYLLABUS

## CLASS - III

### SESSION 2022-23

#### ENGLISH

#### ***TERM - I***

##### **Cycle : I**

**Code : 3E (01)**

##### **Contents**

1. Language — Punctuation
2. Writing Skills - Picture Reading

##### **Cycle II**

**Code 3E (02)**

##### **Contents**

1. MCB - Lesson - A Dog Loves Cake
2. Reading Comprehension
3. Language — Nouns

##### **Cycle III**

**Code 3E (03)**

##### **Contents**

1. MCB : Puppy in the Well
2. Language — Nouns (contd.)
3. Listening Comprehension

##### **Cycle IV**

**Code : 3E (04)**

##### **Contents**

1. Reading Comprehension
2. Language — Verbs
3. Speaking Activity

##### **Cycle V**

**Code : 3E (05)**

##### **Contents**

1. MCB : Bear Hug
2. Writing Skill - Paragraph Writing

##### **Cycle VI**

**Code : 3E (06)**

##### **Contents**

1. MCB : Poem : On the Bridge
2. Writing Skill - Paragraph Writing

##### **Cycle VII**

**Code : 3E (07)**

##### **Contents**

1. Language — Collective Nouns
2. Reading Comprehension
3. Speaking Activity

##### **Cycle VIII**

**Code : 3E (08)**

##### **Contents**

1. Reading Comprehension
2. Listening Comprehension

##### **Cycle IX**

**Revision for Term - I Exam**

**TERM - II****Cycle X****Code : 3E (10)****Contents**

1. Language- Articles
2. Reading Comprehension
3. Writing Skill - Picture Story Writing in Sequence

**Cycle XI****Code: 3E (11)**

1. MCB—Lesson:  
The Bell of Atri
2. Listening Comprehension
3. Language - Pronouns

**Cycle XII****Code : 3E (12)****Contents**

1. MCB : The Toy Violin-1
2. Language - Homophones

**Cycle XIII****Code : 3E (13)****Contents**

1. Language - Singular/ Plural
2. Reading Comprehension
3. Speaking Activity

**Cycle XIV****Code : 3E (14)****Contents**

1. MCB - The Toy Violin-2
2. Reading Comprehension

**Cycle XV****Code : 3E (15)****Contents**

1. Language - Adjectives
2. Listening Comprehension
3. Speaking Activity

**Cycle XVI****Code : 3E (16)****Contents**

1. Language - Adjectives (contd.)
2. Writing Skill - Describing a Person
3. MCB : Poem : First and Last

**Cycle XVII****Code : 3E (17)****Contents:**

1. Writing Skill - Describing a Person (contd.)
2. Reading Comprehension

**Cycle XVIII****Code : 5E (18)*****Revision for TERM - II Exam***

## विषय : हिन्दी

पाठ्य पुस्तक – रिमझिम भाग-३,

कोड : 3H(01)

पाठ्यक्रम – भाषा :

१. सप्ताह के दिनों के नाम
२. महीनों के नाम,
३. वर्ण                      ४. मात्रा

अतिरिक्त कार्य–

१. विभिन्न प्रकार के क्रिया कलापों द्वारा खेल-विधि से वर्णों की पहचान करवाना ।
२. सप्ताह के दिनों के नाम और महीनों के नाम लिखवाते हुए “जुलाई” माह का कैलेंडर बनवाना।

कोड : 3H(02)

पाठ्यक्रम –

- कविता– १. मन करता है  
२. तात्कालिक संभाषण

कोड : 3H(03)

पाठ्यक्रम –

१. पाठ– ‘शेखीबाज़ मक्खी’
२. भाषा– संज्ञा, विशेषण

कोड : 3H(04)

पाठ्यक्रम–

१. अपठित अनुच्छेद
२. चित्र लेखन, अनुच्छेद पूर्ति

कोड : 3H(05)

पाठ्यक्रम–

१. पाठ– बहादुर बित्तो
२. भाषा– विपरीत शब्द

कोड : 3H(06)

पाठ्यक्रम –

१. हमसे सब कहते
२. सुनना– बातचीत ।
३. लिंग शब्द

कोड : 3H(07)

पाठ्यक्रम–

भाषा–

१. टिपटिपवा              २. वचन शब्द
३. लेखन–अनुच्छेद या वाक्य पूरे करना ।

कोड : 3H(08)

पाठ्यक्रम –

१. पाठ– कब आऊँ
२. अपठित अनुच्छेद पर आधारित कार्य

कोड : 3H(09)

पाठ्यक्रम – प्रथम सत्र में पढ़ाए गए पाठ्यक्रम की पुनरावृत्ति ।

कोड : 3H(10)

पाठ्यक्रम – मीरा बहन और बाघ

कोड : 3H(11)

पाठ्यक्रम – पाठ : सर्दी आई (कविता)

भाषा– विपरीत अर्थ वाले शब्द

पठन– अपठित अनुच्छेद पर आधारित कार्य ।

कोड : 3H(12)

पाठ्यक्रम –

भाषा–

१. वचन शब्द
२. लिंग शब्द

लेखन–

१. चित्र लेखन / अनुच्छेद लेखन
२. अनुच्छेद / वाक्य पूरे करना ।

कोड : 3H(13)

पाठ्यक्रम – कहानी की कहानी

कोड : 3H(14)

पाठ्यक्रम –

१. गिनती- १ से ३० तक (अंक और शब्द में)
२. पर्यायवाची शब्द
३. अनुच्छेद लेखन ।

कोड : 3H(15)

पाठ्यक्रम – पाठ – जब मुझको साँप ने काटा

अतिरिक्त कार्य–

नवीन शब्दों की सूची तैयार करना

पाठ पर आधारित भाषा कार्य

कोड : 3H(16)

पाठ्यक्रम –

पाठ – सबसे अच्छा पेड़ ।

कोड : 3H(17)

पाठ्यक्रम – पत्तियों का चिड़ियाघर (कविता)

भाषा–

१. अनेक शब्दों के लिये एक शब्द
२. लेखन-अनुच्छेद लेखन / चित्र लेखन ।
३. पठन-अपठित अनुच्छेद पर आधारित कार्य ।

रचनात्मक कार्य

१. 'चिड़िया घर की सैर' पर जाना आपको कैसा लगता है अपनी अध्यापिका को बताइए।
२. आपके विद्यालय में कितने तरह के पेड़-पौधे हैं। उनके बारे में कक्षा में बताइए।

कोड : 3H(18)

पाठ्यक्रम –

वार्षिक परीक्षा के लिए निर्धारित पाठों की पुनरावृत्ति करवाना।

## MATHS

## TERM - I

Code : 3M (01)&amp;(02)

Topic : Place Value

Contents

1. Numerals upto 9999
2. Number names
3. Expanded form (3 ways)
4. Abacus – Reading & Showing numbers
5. Ordering of numbers
6. Standard numbers
7. Number series/ skip counting by 2, 5, 10, 100 and 1000
8. Ascending and Descending order
9. Successor and Predecessor
10. Place, Place value, face-value
11. Form the greatest and the smallest numbers from given digits.
12. Word Problems
13. Roman Numerals (1-20)
14. Even and odd numbers
15. Ordinals

Code : 3M (03)&amp;(04)

Topic : Addition and subtraction

Contents

1. Addition of 4-digit numbers with/ without regrouping
2. Properties of addition
3. Subtraction
4. Properties of subtraction
5. Word problems of addition, subtraction and double operations

6. Place holder on addition and subtraction.
7. Mental Maths

**Code : 3M (05)&(06)**

**Topic : Multiplication**

**Contents**

1. Multiplication tables 2 to 12
2. Relation between addition and multiplication
3. Properties of multiplication
4. Multiplication of 2, 3 and 4 digit numbers by 1 or 2 digit multipliers (product less than 9999)
5. Short multiplication by 10, 100, 1000
6. Word Problems
7. Mental Maths

**Code : 3M (07)**

**Topic : Shapes**

**Contents**

1. Identify the 2-D shapes (square, rectangles, triangle, circle)
2. Patterns
3. Symmetry
4. Making shapes on dot grid

**Code : 3M (08)**

**Topic : Measurement**

**Contents**

1. Measures of length (km, m, cm)
2. Conversion of km to m, m to cm
3. Measures of mass (kg, g)
4. Conversion of kg to g
5. Measures of capacity (l, ml)

6. Conversion of l to ml
7. Mental maths

**Code : 3M (09)**

**Revision cycle**

**TERM - II**

**Code : 3M (10,11&12)**

**Topic : Division**

**Contents**

1. Division as equal grouping and sharing
2. Division as repeated subtraction
3. Properties of division
4. Multiplication & division facts
5. Division of a 4-digit number by a 1 digit divisor (upto 9)
  - a) Division without remainder
  - b) Division with remainder
6. Verification of division sums
7. Division by 10, 100, 1000
8. Word problems
9. Mental Maths

**Code : 3M (13)**

**Topic : Fractions**

**Contents**

1. Concept of fraction as a part of a whole and of a collection
2. One-half, one-third, one-quarter of region
3. Numerator and denominator
4. Fraction in words and figures
5. Identification and shading of fractions
6. Naming fraction
7. Finding fractions

**Code : 3M (14&15)****Topic : Money****Contents**

1. Indian currency – Rs and Paise
2. Writing amounts of money in words & figures
3. Conversion of rupees into paise
4. Conversion of paise into rupees
5. Addition and subtraction in rupees and paise
6. Word problems
7. Reading and interpreting bills

**Code : 3M (16)****Topic : Time and Calendar****Contents**

1. Reading and showing time on a clock in 3 ways
2. Express time using a.m. and p.m.
3. Estimating time
4. Reading the calendar to find a particular day, date

**Code : 3M (17)****Topic : Data Handling****Contents**

1. Inference from given data
2. Pictograph

**Code : 3M (18)****Topic : Revision****Assignment**

Revision cycle

**EVS****Cycle -01****Code : 3EVS(01)**

Chapter : Poonam's Day Out

1. Classification and identification of animals on the basis of their habitat
  - a. Living on land
  - b. Living on trees
  - c. Living in water
  - d. Living in air
2. Sounds produced by them
3. Feeding Habits

**Cycle -02****Code : 3EVS(02)**

Chapter : The Plant Fairy

1. Plants and their uses
2. Seasonal shedding of leaves
3. Different plants have different types of leaves
4. Differences between a bush and a tree
5. Parts of a plant

**Cycle -03****Code : 3EVS(03)**

Chapter : Animals Our Friend

1. Taking care of the animals
2. Usefulness of animals
3. Interdependence of living beings in nature
4. Feeding habits of animals

**Cycle -04****Code : 3EVS(04)**

Chapter : Flying High

1. Classification of birds on the basis of how they fly

2. Different types of beaks and its uses
3. Types of birds you see around your area
4. Do they like some trees more than others
5. What do they eat
6. Recognition of birds by their feathers
7. The different sounds they make

**Cycle -05****Code : 3EVS(05)**

Chapter : Water 'O' Water

1. Uses of water
2. Forms of water
3. Natural Sources of water
4. Manmade sources of water
5. Water Cycle

**Cycle -06****Code : 3EVS(06)**

Chapter : From Here To There

1. Modern and ancient means of transport
2. Need to travel
3. Changes in the means of transport

**Cycle - 07****Code : 3EVS(07)**

1. Futuristic concepts in the field of travel
2. Air and noise pollution
3. Emergency vehicle

**Cycle -08****Code : 3EVS(08)**

Chapter : Families can be Different

1. Diversity in family types
2. Small (Nuclear) Family and Big (Joint) family
3. Family Tree (Three generations)

**Cycle -09****Code : 3EVS(09)**

Revision Cycle

**Cycle -10****Code : 3EVS(10)**

Chapter : Left Right

1. Map
2. Symbols
3. Directions

**Cycle -11****Code : 3EVS(11)**

Chapter : Work We do

1. People at work
2. Their importance
3. Their way of life
4. People/ children deprived of schooling
5. Role of family members

**Cycle -12****Code : 3EVS(12)**

Chapter : A House Like This

1. Need for shelter
2. Factors that determine the design and structure of a house
3. Different types of houses  
(Igloos, houses with sloping roof, Houseboats, stilt house, tents, multi-storeyed, buildings, bungalows, flats, huts etc.)

**Cycle -13****Code : 3EVS(13)**

Chapter : Drop by Drop

1. Scarcity of water
2. Difficulties faced by villagers due to scarcity of water

**Cycle -14****Code : 3EVS(14)**

1. Wastage of water
2. Reusage of water
3. Methods to conserve water

**Cycle - 15****Code : 3EVS(15)**

Chapter : Sharing our Feelings

1. Sensitizing students towards the specially able people.
2. Braille
3. Problems of Old Age
4. Taking care of elders in the family

**Cycle -16****Code : 3EVS(16)**

Chapter : What is Cooking

1. Importance of cooking
2. Various utensils used for cooking
3. Materials used for making utensils for cooking
4. Raw and cooked food
5. Different methods of cooking
6. Fuels used by different burners

**Cycle -17****Code : 3EVS(17)**

Chapter : Story of Food

1. Gender role in the society
2. Animal sources of food
3. Plant sources of food
4. Medicinal plants
5. Parts of plant as food items.

**Cycle -18****Code : 3EVS(18)**

Revision Cycle

**COMPUTERS****Code : 3 Comp (01)****Contents**

Chapter 1 : Introduction to MS Paint

**Learning Objectives**

- How to start MS Paint ?
- Parts of MS Paint screen.
- Introduction to tools/shapes of MS Paint.

**Activity**

- Demo on how to start MS Paint.
- Children to identify parts of the screen.
- To acquire the knowledge of different parts of the MS Paint screen.
- Lab Activities to be done.

**Code : 3 Comp (02)****Contents**

Chapter 2 : Advanced Features of MS Paint



**Learning Objectives**

- To identify the various tools/ shapes - Pencil Tool, Fill with colour Tool, Eraser and Brush Tool.

**Activity**

- Activity based learning in the Lab.

**Code : 3 Comp (03)****Contents**

Chapter 2 – Advanced Features of MS Paint (Continued)

**Learning Objectives**

- Introduction to use various brushes in Paint to draw and add artistic touch to the picture.
- To develop and create figures using the above tools/brushes of MS Paint.

**Activity**

- Lab Activities to be done.

**Code : 3 Comp (04)****Contents**

Chapter 2 – Advanced Features of MS Paint (Continued)

**Learning Objectives**

- Introduction to Text tool.
- To acquire appropriate skills in adding Text to MS Paint figures.

**Activity**

- Lab Activities to be done.

**Code : 3 Comp (05)****Contents**

Chapter 3 – Important Tools of MS Paint

**Learning Objectives**

- Introduction to the shapes group comprising of Line Tool, Rectangle & Rounded Rectangle and Oval Tool.
- To develop and create figures using on the shape tools of MS Paint.

**Activity**

- Lab Activities to be done.

**Code : 3 Comp (06)****Contents**

Chapter 3 – Important Tools of MS Paint (Continued)

**Learning Objectives**

- Introduction to Font Face.
- Changing font face by making Text Bold, Italics, Underline and use of Strikethrough.

**Activity**

- Lab Activities to be done.

**Code : 3 Comp (07)****Contents**

Chapter 4 – Editing a Picture in MS Paint

**Learning Objectives**

- Use of Select command from the image group.
- Use of rectangular selection to help the child use copy & paste command.
- To learn how to crop a picture.
- To learn how to rotate & flip a picture.
- To learn how to resize a picture.
- Learning about the rectangular selection, free form selection, cut, copy, and paste.

**Activity**

- Lab Activities to be done.

**Code : 3 Comp (08 & 09)****Contents**

- Project
- Recap of all features taught in MS Paint in Term - I
- Practical Exam

**Code : 3 Comp (10)****Contents**

Chapter 5 –Introduction to Scratch

**Learning Objectives**

- To acquire the knowledge of Scratch Software.
- To develop an understanding of Parts of scratch screen.

**Activity**

- To open scratch screen.
- To know about the scratch interface.

**Code : 3 Comp (11)****Contents**

Chapter 5 – Introduction to Scratch (Continued)

**Learning Objectives**

- To learn various buttons/functions of all the icons.

**Activity**

Scratch programme activities to be done on the computer.

**Code : 3 Comp (12)****Contents**

Chapter 6 – Changing A Sprite and Stage in Scratch.

**Learning Objectives**

- How the cat sprite can change costume?

- Stage (background) can be changed.

### Activity

Scratch programme activities to be done on the computer.

### Code : 3 Comp (13)

#### Contents

Chapter 6 – Changing A Sprite and Stage in Scratch. (Continued)

#### Learning Objectives

- Changing the Sprite costume using Paint Editor.

### Activity

- Scratch programme activities to be done on the computer.

### Code : 3 Comp (14)

#### Contents

Chapter 7 : Learning about Motion and control Blocks Block

#### Learning Objectives

- Motion Block helps us to move the Sprite on the Scratch screen
- Control Block starts a Script or keeps it running.

### Activity

Scratch programme activities to be done on the computer.

### Code : 3 Comp (15)

#### Contents

Chapter 8 : Giving A Script and Statge To Sprtite

### Learning Objectives

- To give a Script to Sprite to animate it.
- To animate the Stage in Scratch.

### Activity

Scratch programme activities to be done on the computer.

### Code : 3 Comp (16)

#### Contents

Chapter 9 : Exploring The Looks Blocks

#### Learning Objectives

- To change the appearance of a Sprite or a Stage.
- To learn various color effects.

### Activity

Scratch programme activities to be done on the computer.

### Code : 3 Comp (17 & 18)

#### Contents

- Project
- Recap of all features taught in Scratch in Term - II
- Practical Exam

#### Learning Objectives

- To undertake a project to check the knowledge in scratch.