## Academic Session (2016 – 17) Class -L.K.G. 1<sup>st</sup> TERM [April to August]

### **English**

### Book – Fun with English (page 1-35)

- Letter reading (a to j)
- Words with initial letter phonic sounds.
- Joining dots/ patterns to form letters or alphabets
- Sound stories given in 'Fun with English' textbook. (a to j)
- Simple vocabulary related to body, home and environment.

### Book – Integrated Activity Book (pages 1 to 16, 19 – 22, 26 – 29, 32 – 33)

- Worksheets of 'Integrated Activity Book'
- Rhythmic Rhyme Book Oneness, bits of paper, Sound of animal, My family, cloud, Rainy season, Father up and above, fruit Seller

### Activities

Listening	Speaking	Reading-	Pre-writing and writing
Stories Songs Rhymes Sound in the environment Introduction game	Songs Rhymes Play Class discussion Assembly presentation	Picture reading What is wrong Sight reading Letter recognition 'Fun with English' textbook	Tracing, Beading Lacing, Sand clay Scribbling, use of crayons, Form letters of alphabet in air, on sand

HINDI	1 <sup>st</sup> TERM	[A wwil to A would]
<u>HINDI</u>	1 IEKWI	[April to August]

### अक्षर परिचय – (मौखिक)

- छोटी-छोटी सरल कहानियाँ
- वर्णमाला के व्यंजनों की पहचान, क से अ तक।
- पाठ्य पुस्तक ' अक्षर परिचय' के पृष्ट 1 से 20 तक।
- हर व्यजंन की सहज-सरल पहचान के लिए चित्रषैली का प्रयोग।
- शब्द के आरंभिक व्यजंन के बोलने पर विषेष बल।
- छोटी-छोटी कवितायें।

### **Rhythmic Rhyme Book:**

कवितायें, – सुबह, तोता,, छोटे बच्चे, कबूतर, हे मॉ तुझे प्रणाम, हवा, गर्मी आती है।, बादल, मोर, चिड़िया, और राखी।

**Activities:** same as in English (Listening, Speaking & Reading)

MATHEMATICS	1 <sup>st</sup> TERM	[April to August]	-
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### Fun With Maths (pages 1 to 37 and 69 to 76)

- (1) Simple Comparison [ Big/ Small, fat/ Thin, more/ less)
- (3) Identification of numbers
- (5) Classification (6) Matching
- (8) Sorting (11)Sequencing
- (9) Relationship
- (12) Colour hunt
- (2) Colours (Primary and secondary colours) (4) Jump in to the pond
- (7) Number value 1 to 4
- (10) Arranging objects (Smaller to larger)
- (13) Colour race
- (14) Seriation (15) Jump in to the pond

### Activities:

- BASIC SHAPES-[4] Colour Day
- [1] Simple comparison [2] Colour hunt [5] Sorting
- [3] Colour Race [7] Pairing

- **NUMBER CONCEPTS-** [1] Number songs
- [6] Matching

- [8] Seriation [3] Join the dots
- [2] Number value (1 to 4) [4] Draw the corresponding numerals
- **THINKING SKILLS –** [1] Figuring play
- [2] Construction play [3] Matching
- [4] Sorting

#### 1<sup>st</sup> TERM **ENVIRONMENTAL CONCEPTS** [April to August]

Myself(page no.1&2) Sense Organs(page no.7) Water (page no. 17) Integrated Activity Book

- 1. What is the shape of water? (shapeless)
- 2. What is the colour of water? (Colourless)
- 3. What is the taste of water? (Tasteless)
- 4. By which organ do we see? (Eyes)
- 5. By which organ do we hear? (Ears)
- 6. By which organ do we taste the things? (Tongue)
- 7. By which organ do we smell the things? (Nose)
- Food (page no.30)
  - 1. Name a red colour fruit. (Apple)
  - 2. Name a yellow coloured food. (mango)
  - 3. Name a green vegetable. (lady's finger)
  - 4. Name a red coloured vegetable. (carrot or tomato)
  - 5. Name some healthy foods.
    - (Vegetables, fruits, pulses, cereals)
  - 6. Name some unhealthy foods. (Pizza, burger, maggi)
  - 7. Name the products make from milk. (ghee, curd, sweets, cake)
- Transport (page no.23-25)
  - Where do the airplanes and helicopters fly? (in the sky)
  - 2. Where do boats and ships float? (in the water)
  - 3. Where do cars and buses run? (on the road)
  - 4. Where do the trains run? (on the railway track)

### Activities:

Explore water, properties, safe drinking water.

- Fruits, vegetables, raw & cooked food, good & bad food.
- Modes of transport, simple road safety rules.

#### 1<sup>st</sup> TERM [April to August] **Drawing & Painting**

### **Integrated Activity Book**

[1] Recognition of colours

[2] Uses of 2 or 3 colours for colouring a picture.

[3] Trace different patterns

[4] Tearing and pasting on plain paper

**DRAWING** – Prescribed Text Book – **Fun with Colour A** (Page no. 1 to 8)

## **Creative And Expressive Arts**

& Craft: (Activities) A)

[1] Clay modeling

[2] Tracing

[3] Tearing and pasting [4] Paper folding

B) Music & Dance: (Activities) [1] Listening to recorded

[2] Rhythm patterns [3] Listening to sounds of musical instruments [4] Songs/ rhymes.

C) **Drama &Dramatic play:** (Activities) [1] Puppet show

[2] Magic show

#### 1<sup>st</sup> TERM PHYSICAL EDUCATION **April to August**

Activities: [1] Ball activities [2] Movement [3] Walking on a straight line [4] Walking on a zig-zag line

### **Hygiene**, **Health** care and nutrition:

[1] Medical check-up

[2] Routine

[3] Correct posture [4] Visitors/guests

Parents, Family and Community: Raksha Bandhan celebration, Role play (Family)

Religion, Culture and Nationality: Patriotic song, Bhakti song

Independence, Co-operation and Self-Esteem: Class monitor (To enhance 3 leadership quality), Helping nature

### 2<sup>nd</sup> TERM **September to December**

### **English**

## Book – Fun with English (pages 36 to 61)

- Letter reading and identification, phonetic sound a to t.
- Tracing tem plates of alphabets
- Sound stories given in 'Fun with English' textbook (a to t)
- Form Letter a to to j, a to t.
- Book Integrated Activity Book (a to t)

• Different Patterns.

Book – Integrated Activity Book (page 19 to 22,26 to 29,32 to 33,34 to 35,37 to 40,42 to 45) - Worksheets Book - Rhythmic Rhyme Book – Water, Good night, hope a little traffic light, body parts, Pomp Tring Zoom Chuk

### Activities

- Listening- [1] Riddle and puzzle [2] Let's talk [3] Stories [4] Songs
- Speaking [1] Gestures & Greetings [2] Songs and rhymes [3] Class discussion [4] Story telling
- Reading- [1] Picture stories [2] Letter recognition [3] Sight reading [4] 'Fun with English' textbook
- Pre-writing and writing- [1] Sand play [2] Colouring [3] Join the dots [4] Clay [5] patterns making [6] Writing with pencil [7] Writing with crayons etc. [8] forms letters of alphabets a to t

## HINDI 2<sup>nd</sup> - TERM September to December

## <u>पाठ्य पुस्तक – अक्षर परिचय – (मौखिक) (पृष्ठ 21 से 30 तक)</u>

- छोटी–छोटी सरल कहानियाँ
- वर्णमाला के व्यंजनों की पहचान, ट से ण तक।
- हर व्यजंन की सहज-सरल पहचान के लिए चित्रषैली का प्रयोग।
- शब्द के आरंभिक व्यजंन के बोलने पर विषेष बल।
- छोटी-छोटी कवितायें।

Rhythmic Rhyme Book: कविताऍ, — सोने की चिड़िया, तुम मुझे खा लो, दषहरा, दीवाली, मेरा परिवार। same as in English (Listening, Speaking & Reading)

## MATHEMATICS 2<sup>nd</sup> TERM September to December

### Fun With Maths (pages 38-68 & 69 to 80)

- [1] Simple shapes [2] Rote Counting 1to 10 [3] Identification of numbers
- [4] count 1-2 [5] Comparison [6] Print Numerals 1 to 5.

### **Activities:**

- (A) <u>BASIC CONCEPTS</u>: [1] Shape walk [2] Shape Day [3] Walk on a shape
  - [4]Copying geometric shapes
- (*B*) <u>NUMBER CONCEPTS</u>: [1] Number songs [2] Number value & count/write 1 5 [3] Join the dots (C) <u>THINKING SKILLS</u>: [1] Complete the pattern [2] Construction play [3] Puzzles [4] clay

### ENVIRONMENTAL CONCEPTS

### 2<sup>nd</sup> TERM

### **September to December**

- Plants (**Integrated Activity Book**) (Page no. 46)
  - 1. What is the colour of leaf? (green)
  - 2. What do the plants need to grow? (air, water and sunlight)
  - 3. Name a fruit giving plant? (mango)
  - 4. Name a vegetable giving plant. (tomato)
  - 5. How do we get fresh air? (from plant)
  - 6. How do plants grow? (with the help of air, water and sunlight)
- Animals (Page no. 36)
  - 1. Name some wild animals. (lion, tiger, elephant, bear and deer)
  - 2. Name some water animals. (fish, octopus, sea horse, shark and whale)
  - 3. Which animal runs very fast? (leopard)
  - 4. Which animal has long neck? (giraffe)
  - 5. Which animal jumps from tree to tree? (monkey)
  - 6. Which is the biggest animal? (elephant)
  - 7. Which animal is called the "king of jungle"?(lion)
  - 8. Name some pet animal. (cat, dog, cow, goat, buffalo)
- Birds (Page no. 41)
  - 1. Name a bird with red beak. (parrot)

- 2. Name the most beautiful bird. (peacock)
- 3. When does a peacock dance? (when it rains)
- 4. Name a bird that can see at night. (owl)
- 5. Name a bird with yellow beak. (duck)
- 6. What is the colour of crow? (black)

### Activities:

- Germination of seeds, parts of plants
- Types domestic / wild animals, common names
- Common names of birds

## Drawing & Painting 2<sup>nd</sup> TERM September to December

### Drawing and painting

- Print making using vegetables, leaves, sponge piece. Hand and string.
- Tracing around different animal shapes, plant shapes (leaves), vegetables/ fruit.
- Using animal moulds, alphabet moulds, number moulds.
- Tearing and pasting glaze paper

**DRAWING** – Prescribed Text Book – **Fun with Colour A** (Page no.9 to 16)

- A) Arts & Craft: (Activities): [1] Moulding [2] Tearing and pasting [3] Painting
- B) <u>Music & Dance : (Activities):</u> [1] Dance [2] Rhythm patterns [3] Songs/ rhymes.
- C) <u>Drama &Dramatic play: (Activities)</u>:[1] Dramatizing stories [2] Puppet show [3] Creative drama

PHYSICAL EDUCATION		2 <sup>nd</sup> TERM	Sep	tember to December
Activities:	[1] Walking backward	[2] Running on toes	[3] Hopping	[4] Stringing
[5] Pouring water from o		one glass to another	[6] Playing on	swings and slides
	[7] Aerobics			
Hygiene, health care and Nutrition:		[1] Field trips	[2] 'Good Foo	od' and 'Poor Food'
		[3] Salad Day		
Parents, Family and Community:		[1] Representing famili		ole play
[3]Personal painting and drawing				
Religion, Culture and Nationality: [1		[1] Birthday celebratio	n etc.	
Independence	, Co-operation and Self-	Esteem: [1] Class-room	duties [2] Na	ame game.

## 3<sup>rd</sup> TERM January to March

### **English**

### **Book – Fun with English (pages 62 – 66 & 70 - 74)**

- Print Letters (u to z), Letter identification (u to z), Letter writing (u to z)
- Sound stories from (u to z), Print letters of alphabets aA to zZ.

### Book – Integrated Activity Book (page 47 – 52, 56 – 58, 62 – 66, 71 to 74)

• Worksheets of 'Integrated Activity Book' pages 47 to 74

**Rhythmic Rhyme Book** –Out in the garden, Doctor, Postman, Cobbler, Count 1,2,3. *Activities:* 

- T : 4
- Listening- [1] Stories [2] Let's talk [3] Song Rhymes [4] Classroom visitors etc.
  - [5] Recognition of capital letters A to Z
- Speaking [1] Conversation [2] News [3] Class discussion [4] Other activities listed in listening etc.
- **Reading-** [1] Picture stories [2] Sorting [3] Sight reading [4] Letter recognition [5] 'Fun with English' textbook
- Pre-writing & writing- [1] Writing with pencil [2] Writing with crayons. [3] Join the dots etc.

HINDI 3<sup>rd</sup> TERM January to March

पाठ्य पुस्तक – अक्षर परिचय – (मौखिक) (पृष्ठ 31 से 74 तक)

 छोटी—छोटी सरल कहानियाँ, वर्णमाला के व्यंजनों की पहचान, त से ह तक।, हर व्यजंन की सहज—सरल पहचान के लिए चित्रषैली का प्रयोग।, शब्द के आरंभिक व्यजंन के बोलने पर विषेष बल।, छोटी—छोटी कवितायें।

Rhythmic Rhyme Book: कविताऍ – क्रिसमस, हाथी, फलवाला, सड़क की बत्तियाँ।

**Activities**:same as in English (Listening, Speaking & Reading)

MATHEMATICS	3 <sup>rd</sup> TERM	Janu	ary to March
Fun With Maths (pages 81 to 103)			
[1] Number concept [2] Number value 1 to 9		[3] Inert the n	nissing numbers 1 to 9
[4] Rote Counting 1 to 10 [5] Count and write			
Activities: Number concept: [1] Number songs		[2] Print Numeral 6 to 9	
[3] Draw corre	sponding numerals	[4] Join the do	ots.
• Thinking skill: [1] Puzzles [	2] Classification	[3] Sorting	[4] Sequencing
ENVIRONMENTAL CONCEPTS	$3^{rd}$ T	TERM	January to March
Seasons (Integrated Activity)			

- 1. In which season do we feel hot? (summer season)
- 2. What do we eat in summer season? (cool things)
- 3. How do we get relief from hot temperature? ( with the help of fan, cooler and A.C.)
- 4. In which season do we go for swimming? (summer)
- 5. In which season do we feel cold? (winter)
- 6. What do wear in the summer season? (cotton clothes)
- 7. What do we eat and drink in winter season? (hot things)
- 8. What do wear in the winter season?( woolen clothes)
- 9. What do wear in the rainy season? (raincoats and gumboots)
- 10. Which season does it rain?(Rainy season)
- Things in the sky (page no 53-54)
  - 1. Where do we see the sun? (in the sky)
  - 2. When do we see the sun? (in the day time)
  - 3. Where do we see the moon? (in the sky)
  - 4. When do we see the moon? (in the night)
  - 5. Where do we see the stars? (in the sky)
  - 6. When do we see the stars? (in the night)
  - 7. Where do the birds and butterflies fly? (in the sky)
  - 8. Where do the airplanes and helicopters fly? ( in the sky)
  - 9. How many colours are there in a rainbow? ( seven)
  - 10. Where do we see the clouds? (in the sky)
- Our helper (page no 67-69)
  - 1. Who gives us letters? (postman)
  - 2. Who treats us when we fall ill? (doctor)

3. Who teaches us in the	he school? (teacher)				
4. Who cuts our hair?(	Who cuts our hair?(barber)				
5. Who mends our sho	5. Who mends our shoes? (Cobbler)				
6. Who clean our surro	oundings? (sweeper)				
Drawing & Painting	3 <sup>rd</sup> TERM	Janu	ary to March		
Integrated Activity Book: Tearing and pasting pictures on plain paper or shapes					
• Drawing a simple composition, Print making using vegetables, leaves, sponge piece. Hand and string.					
<b>DRAWING</b> – Prescribed Text Book – <b>Fun with Colour A</b> (Page no.17 to 24)					
A) Arts & Craft: (Activities): [1] F	Free hand drawing [2] Themo	e based drawing	[3] Group collages		
B) Music & Dance: (Activities): [1]	Dance [2] M	laking up songs	[3]Songs/ rhymes.		
C) Drama & Dramatic play: (Activity	ties): [1] Pantomime [2] Rol	e play [3] Creati	ve drama		

P	HYSICAL EDUCATIO	N 3 <sup>rd</sup> TERM	January to March
<b>Activities:</b>	[1] Moving and pushing	g moveable material	[2] Use of permanent play equipment
	[3] Running on toes	[4] Simple r	aces [5] Throw and catch
Hygiene, health care and Nutrition:		[1] Health care discussion	[2] Fruit chaat day
		[3] Potable water and unsafe	water [4] Hygiene routine

Parents, Family and Community: [1] Parents visit [2] Parents volunteers [3] Representing families Religion, Culture and Nationality: [2] Birthday celebrations

[1] Proud to be an Indian

[3]Stories related to festivals and leaders

Independence, Co-operation & Self-Esteem: [1] Small group projects [2] Sharing [3] Praising good efforts.

### abacus

### Activities:

- A) Basic Concept
  - Solid shapes
- B) Number concept
  - Number names (five to seven)
  - Addition (0-20)
  - subtraction (0-20)
  - Before, after (0-20)
- C) Thinking skill
  - Clay moulding
  - Puzzle
  - Memory game

### **ENVIRONMENTAL CONCEPTS**

## 2<sup>nd</sup> TERM

## **September to December**

### From Integrated Activity Book

- (page 39 44) Animals and birds
- Transport and road safety (page 51 53)
- Plants (page 65 66)
- Air (page 78)

### Activities:

- Collage work
- Paste the picture related to topic (People Who help us)
- Germination of plants
- Transport game

### **Drawing and Painting**

Book- Fun with Colour – B (page 9 to 16)

### **Art & Craft**

- Puppet Making
- **Butterfly Making**
- Flag Making

### **Music & Dance**

- Songs and rhymes
- Dance
- Rhyme presentation

### **Drama & Dramatic Play**

- The object game
- Dramatizing stories

## **PHYSICAL EDUCATION**

## 2<sup>nd</sup> TERM

## **September to December**

### (Out door play/ indoor play)

### **Activities:**

- Buttoning, bucking, lacing board
- Threading and beads
- Musical chairs
- Fire in the mountain
- Perform rhythmic exercise (Aerobic)

6

- Aims a ball in the target
- Relay race team spirit

### Hygiene, Health care and nutrition

- Table manner
- Field trip
- Health care discussion
- Visitor guests

### Parents, Family and Community

- Team work
- News letters
- Parents volunteers helpers

### Religion, Culture and Nationality

- Patriotic songs
- Food and costumes of different states
- Folk dance

### Independence, Co-operation and Self-Esteem

- Waiting for one's turn
- Small group projects
- Praising good efforts

3<sup>rd</sup> TERM

January to March

### **English**

### Book - My English Book (pages 43 to 66)

- Primary words writing.
- Use of primary words (and, is, this, that, in, on, under, has)
- Use of 'has', common action words, describing words
- Sight reading
- Phrases and sentences, reading & writing

### Book – Integrated Activity Book (page 60 to 64, 67 to 71, 75 to 77)

• Worksheets of 'Integrated Activity Book'

# **Book - Rhythmic Rhyme Book - My life, Doctor, Policeman and Sweeper** *Activities:*

- Listening-
- Commands
- Riddles
- Speaking –
- Story dramatization
- Group discussion
- Word antakshari
- Reading-
- Picture reading
- Reading of phrases
- Class library books etc.
- Pre-writing and writing-
  - Word fountain
  - Phrases and sentences
  - Picture composition

### **HINDI**

3<sup>rd</sup> Term

January to March

### बाल माधुरी पृष्ठ <u>47 से 68 तक,</u> एवं शब्द अभ्यास <u>31 से 51</u>

- समान ध्वनि वाले शब्द
- चार अक्षर वाले शब्द

- आ की मात्रा (लिखना व पढ़ना)
- आ की मात्रा वाले सरल वाक्य (लिखना व पढ़ना)

### **Rhythmic Rhyme Book:**

कवितायें, – भालू वाला, सब्जी ले लो, नटखट बंदर

### Activities:

- A) Listening-
  - Riddle
- **B)** Speaking-
  - Story completion
  - Role play
- C) Reading-
  - आ की मात्रा वाले शब्द
  - Class library books etc.
- **D**) Writing
- आ की मात्रा वाले शब्द
- Simple sentences

### **MATHEMATICS**

## 3<sup>rd</sup> TERM

January to March

## **Book - Kindergarten Mathematics** (pages 74 to 89)

- Number concept (0 50)
- Number writing (1 50)
- Number names (one to ten)
- Concept of ones & tens
- Add numbers (0-20)
- Knowledge of numbers (0-50)
- Subtraction (0-20)
- Concept of heavy and light
- Number abacus

### Activities:

- A) Basic Concept
  - Concept of heavy and light
  - Weight
- B) Number concept
  - Place value (ones & tens)
  - After, before and between
  - Addition & subtraction (0-20)
  - Number games
  - Number names ( one to ten)
- C) Thinking skill
  - Figurine play
  - Memory game

### **ENVIRONMENTAL CONCEPTS**

### 3<sup>ra</sup> TERM

January to March

### From Integrated Activity Book

- Seasons (page 72 74)
- Living / Non-living things (page 58 59)
- Light (page 78)

### Activities:

- Paste the picture related to topic
- Living / Non-living things (Classification game)
- Collage work
- Light (Tracing of shadow)

### **Drawing and Painting**

### Book- Fun with Colour – B (page 17 to 24)

### **Art & Craft**

- Mask Making
- Craft work
- Collage work
- Bookmark making

### Music & Dance

- Creative dancing
- Move like a ----- etc.
- Recorded dance

### **Drama & Dramatic Play**

- Role play
- Pantomime

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### **PHYSICAL EDUCATION**

3<sup>rd</sup> TERM

January to March

### **Activities:**

- Obstacle race
- Lemon spoon race
- Mask race
- Team game (statue, lion & the goals)
- Show leadership quality (follow the leader, Simon says)

### Parents, Family and Community

- Team work
- Monthly plans

### Religion, Culture and Nationality

Collect and paste pictures related to festivals and leaders.

### Hygiene, Health care and nutrition

- Fruit chart
- Sprout Day

### Independence, Co-operation and Self-Esteem

- Sharing
- Development of a sense of individual identify etc.
- Classroom duties.

### NOTE: The child's progress will be recorded by

- 1. Anecdotal record
- 2. Check list
- 3. Collection of work