

Vertical planning Grade- Nursery 2017-18

Month	POI	English	Math	General Awareness	Performing Arts		Visual Arts	Physical Education
					Dance	Music		
July-August	<p>All about Me <u>Activities:</u></p> <ul style="list-style-type: none"> Bar graph on the things related to all five senses ME cube Sensory booths Venn diagram for similarities and differences <p>English T.D.: Action words</p> <p>Rhymes & Songs:</p> <ul style="list-style-type: none"> Brush, brush, brush your teeth Chubby cheeks Ten little fingers With the hands on myself what is this dear? My head Finger Rhyme 	<p>Oral language(Listening & Speaking)</p> <ul style="list-style-type: none"> Recognition of letters Aa-li with phonetics through flash cards, board & books Colouring and pasting pictures for the given letter in the scrap book Learning new words through 'Word building' Playing 'Hop Scotch' game for recognition of letters Aa-li Playing 'Letter Hunt' game for recognition and association of letters Aa-li Finding partners game to match upper and lower case letters Aa-li Assessment of letters Aa-li (recognition and association of phonic sound) Circle time Introducing new objects through "Wonder Box" Learning to frame simple sentences like: My name is _____ May I go to wash room? May I go to drink water? Today is <u>Monday</u> and so on <p>Rhymes & Songs:</p> <ul style="list-style-type: none"> Phonic song, Wheels of the bus, This is 	<p>Data handling</p> <ul style="list-style-type: none"> Sorting the objects/pictures as per the attributes colour and size Sorting blocks according to colour <p>Premath concept:</p> <ul style="list-style-type: none"> Fat and thin Big and small Same-Different Full- Empty Happy-sad <p>Time Concept: Before- After, Yesterday-Today-Tomorrow</p> <ul style="list-style-type: none"> Colours: Red and Blue <p>Shape & space</p> <ul style="list-style-type: none"> Introduction of circle shape through real objects and pictures Preparing a web chart for student's understanding about circle shape objects. Colouring circle shape in the sketch book Pasting the pictures of 	<p>My school : Name of the school, the grade you study in, Tutor's name, coordinator's name, Principal's name, Art, Dance and PE tutor's name, Activities done in school</p> <p>Monsoon season</p>	<p>Free dance</p> <p>Fire on the mountain</p>	<p>Play different instruments for fun</p> <p>Sing a song – "main ek chhoti kathaputali..."</p> <p>Sing a song – "main to so rahi thi..."</p>	<p>Free Painting</p> <p>Crayoning</p> <p>Free drawing with markers</p> <p>Printing with old colour sticks</p> <p>Crumpled Paper Printing</p> <p>Painting within a Circle</p> <p>Pasting shapes on a Paper-Making Collage</p> <p>Foot Printing</p> <p>Fist Printing</p> <p>Rakhi Making</p> <p>Flag making</p> <p>Painting on</p>	<p>-</p> <ul style="list-style-type: none"> free play playing with toys running activity (run right, left, front, back) walk in line, walk on line zig zag walking Move around the object travel in straight, curved, zig-zag

<p>Concepts: Happy-Sad, sweet-sour</p> <p>Stories: Elmer the elephant</p> <p>Field trip: Baby oye</p> <p>Resource Person: Mother with a baby and the things a new born uses</p>	<p>myfather, 1, 2, 3, 4, 5 once I caught, Ektamatargolgol, meinekchhotikatputli</p> <p>Stories:</p> <ul style="list-style-type: none"> ▪ Discussion on the profile “Thinker” through the story <p>Thirsty Crow</p> <ul style="list-style-type: none"> ▪ Discussion on the profile “Knowledgeable” through the story <p>Monkey and the cap seller</p> <p>Other stories:</p> <ul style="list-style-type: none"> ▪ Three little pigs (puppet show) ▪ The sky is falling (dramatization) ▪ Three Billy goats (Narration) <p>Visual Language (Viewing & presenting) Showing Power point presentation for phonic sounds sounds and related objects</p> <p>Written language(Reading) Browsing different story books and picture books for pleasure.</p> <p>Written language(writing) Finer Motor development activities: scribbling, Tearing, crumbling newspaper balls, Ice painting, colouring, printing, beading</p>	<p>circle shape</p> <p>Number</p> <ul style="list-style-type: none"> • Orals: 1-20 • Recognition of numbers 1, 2,3,4,5 • Number association with real objects 1-5 <p>Activities</p> <ul style="list-style-type: none"> • Bring one ball, two cars, etc. • Grouping activity through mingle, mingle, mingle game • Tracing numbers on sand, water, in air, on friend’s back. • Number 1: Thumb printing on sun • Number 2: Palm printing • Number 3: Pasting wheels on auto rickshaw pictures • Number 4: Pasting buttons on the shirt • Number 5: Palm printing (peacock) • Assessment of numbers 1-5 (recognition and counting) 	<p>Our country capital, National bird, animal, Fruit, sport, currency, prime minister’s name</p>	<p>Basic body movements – apni ungllo ko ghumao...(TD)</p>	<p>Sing a song – “clap your hands..” (TD)</p>	<p>different textures- jute/ paper/corrugated paper/sponge/matti /canvas</p> <p>Rhythmic crayoning</p>	
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Our Animal Friends

Rhymes & Songs:

- Old mac Donald
- Walking through the jungle
- Jungle se nikle do bhalu
- Five little monkeys
- Birds rhyme
- I have a tiny turtle

Stories:

Lion and the Rabbit

Two cats and a monkey

Oral language(Listening & Speaking)

- Recognition of letters Jj-Pp with phonetics through flash cards, board & books
- Learning new words related to insects, birds and animals through 'Word Building'
- Colouring and pasting pictures for the given letters in the scrap book and pasting more pictures from home
- Playing four corners and object hunt game for recognition and association of letters Jj-Pp
 - **Circle time**
 - **Wonder Box**
 - **Passing the parcel**
 - **Picture talk**
 - **Command games (Simon says)**
 - **Dumb charades**
 - **Playing pair games (Toothbrush and toothpaste, Shoes and socks, bag and bottle, hair and comb, etc)**

Data handling

- Sequencing 5 objects big to small and small to big.
- Collecting twigs, leaves, flowers, and stones and sorting them.
- Bar graph on their school uniform colour.
- Pie chart on mode of transportation to school

Premath concept:

- Heavy and light
- Tall and short
- Hot and cold
- One and Many

Float and Sink concept

Measurement

- less/more using different jars, mugs, etc
- Measuring the food quantity with bowl & spoon.
- Colours: Green and Yellow

Shape & space

- colouring square shape objects in the sketch book
- Make square using candy sticks, coins, twigs, etc
- Identifying things that are

Days of the week (emphasize on how many days are there in the week, 1st day of the week is Monday and Saturday and Sunday are weekends)

Action song – jump, run and shout!

Practice for "World Animal Day Celebration"

Basic body movements

Crayoning in an image of Animal

Sponge Printing

Free Painting

Painting in a triangle shape

Bubbled Paper block Printing

Corrugated block Printing

Floor drawing

Animal day related Activity- Making Paper bag Puppet

- climb, balance jump
- jogging
 - walk and crawling
 - balance on one foot for short periods
 - jump up & down on the spot with both leg
 - yoga

	<p>Talkative Turtle</p> <p>The blue Jackal</p>	<p>Rhymes & Songs: Phonic song, Rain rain go away, Baarishaayi chum chumchum, A, B, C, D Ghodadaudao (gujarati song), I hear thunder, Toothbrush rhyme, Finger band</p> <p>Stories:</p> <ul style="list-style-type: none"> ▪ Discussion on the profile “Risk taker” through the story Hare and the tortoise ▪ Discussion on the profile “Balanced” through the story The little red hen, Little red riding hood (Narration), Enormous Turnip (Dramatization), Monkey and the crocodile (Narration) Ant and the grasshopper (Narration) <p>▪ Visual Language (Viewing & presenting) Showing Power point presentation for sounds and related objects</p> <p>Written language (Reading) Browsing picture books and reading letters from flashcards, cars, sign board and reflect</p> <p>Written language (writing) Pouring, filling with water/sand, race, play dough, making balls with newspaper and clay, beading, lacing, magic painting, pegs, colouring, printing, etc</p>	<p>square in shape</p> <ul style="list-style-type: none"> • Drawing things that are square in shape on board • Introducing triangle shape through flashcards, real objects • colouring triangle shape objects in the sketch book • Make triangle using candy sticks, coins, twigs, etc • Identifying things that are triangle in shape <p>Pattern & function</p> <ul style="list-style-type: none"> • Sequencing 1-10 • Patterning with 2 colours, 2 shapes <p>Number</p> <ul style="list-style-type: none"> • Orals: 1 to 50 • Recognition of numbers 6-10 • Counting 1 to 20 <p>Activity</p> <ul style="list-style-type: none"> • Grouping activity through mingle, mingle, mingle game, hopscotch game, treasure hunt, bombarding the city game • Tracing numbers on sand, water, in air, on friend’s back. • Number 6: Pasting cherries in a bunch • Number 7: Rainbow cake • Number 8: Making octopus (paper glass) • Number 9: Pasting circles on the caterpillar • Number 10: Footprint (butterfly) <ul style="list-style-type: none"> • Assessment of numbers 6-10 (recognition and counting) 	<p>Fruits and Vegetables</p>		<p>Sing a song – “ABCD ABCD ghoda dodavo...”</p>	<p>Making a Diwali Card</p>	
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Let's Play**Rhymes & Songs:**

Outin the garden,
Bits of papers,Row
row your boat,
Jelly on the
plateMiss Molly
had a dolly, The
swing

Stories:

Bruno likes to play

Peppa had a party

Peppa goes Ice
skating

Pepper likes to
share

Pepper learns to
take turns

Pepper has a red
ball

Oral language(Listening & Speaking)

- Recognition of letters Qq-Zz with phonetics through real objects, flash cards, board & books
- Learning new words through 'Word building'

Circle time**Wonder Box****Rhymes & Songs:**

Phonic song, one two buckle my shoe, Bhalluwalaaya, if you are happy, hop a little jump a little, my red balloon, two little dicky birds, Found a peanut, aeroplaneaeroplane, Diwali aayi.

Stories:

- **Discussion on the profile "Caring" through the story Snow white and the seven dwarfs**
- **Discussion on the profile "Principled" through the story**
- **The woodcutter and the axe, Discussion on the profile "Risk taker" through the story**
- **Hare and the tortoise, Goldilocks and the three bears (puppet show), Ant and the Pigeon, The greedy dog, Peter Pan, Jack and the beanstalk**

Visual Language (Viewing & presenting)

Showing Power point presentation for sounds and related objects

Written language (Reading)

Browsing books and flashcards, Reading from hoardings, car number plates, picture reading, Associating objects with the letters and its phonic sound.

Written language(writing)

Weaving round the bottle, paper crumbling, Magic painting, Standing line, Sleeping line, Slanting lines, zipping, buttoning, lacing boards

Data handling

- Introduction of Pictographfor their favourite toy and fruit
- Sorting blocks according to shape, colour& size

Premath concept:

- Wet and Dry
- Up and Down
- Near and Far

Measurement

- less/more
- Measuring the food quantity with bowl & spoon.

Shape & space

Introduction of Rectangle and Heart

- colouring Rectangle and Heart shape objects in the sketch book
- Make Rectangle using candy sticks, coins, twigs,etc
- Identifying things that are Rectangle and Heart in shape
- Drawing things that are Rectangle and Heart in shape on board
- Playing Shape hunt game

Pattern & function

- Patterns with coins, beads, candy sticks and assorted objects
- Odd one out

Number

- Orals: 1 to 50
- Recognition of numbers 10-15
- Counting 1-20
- Activity
- Making Apple tree
- Bingo game
- Putting pegs according to the numbers
- Number ladder
- Number 11: Bouquet with flower cut out
- Number 12: Colouring bananas (dozen)
- Number 13: Printing 13 grapes with bottle caps
- Number 14: potato printing
- Number 15: Pasting circles on ladybug

Flowers**Winter Season**

Action song
– action
songs for
kids

Revision of
all

Playing with fuller's earth

Free Painting

Painting in a Heart shape

Floor drawing

Making toys from Indigenous materials

Making a Christmas Card

Sand drawing

- walk on toes,walk on heels,slide step
- roll front & back
- crab walk
- games
- sports day practice
- taking starting position
- running in line
- flat race

<p>Light</p> <p>Rhymes & Songs:</p> <ul style="list-style-type: none"> ▪ traffic light song <p>Stories:</p> <p>Hairy toe</p>	<p>Oral language(Listening & Speaking)</p> <ul style="list-style-type: none"> ▪ Orals with phonic sound Aa-Zz ▪ Command games ▪ Circle time ▪ Wonder Box ▪ Passing the parcel ▪ Picture talk ▪ Dumbcharades ▪ Hopscotch game ▪ Guess who I am? ▪ I wrote a letter to my friend game ▪ Memory game <p>Rhymes & Songs: Phonic song, Boogie woogie song, Hot cross buns, London bridge, I am little teapot, aalu kachalu, fly away little butterfly, little boy blue, Mary had a little lamb, Ants go marching, incy wincy spider,</p> <p>Stories:</p> <ul style="list-style-type: none"> ▪ Discussion on the profile “Reflective” through the story “Lion and the rabbit” Lion and the Rabbit ▪ Discussion on the profile “Inquirer” through the story Alice in wonderland, Shoe maker and the elves (Narration), The town mouse and the country mouse (puppet show), The fox and the 	<p>Data handling</p> <p>Premath concept:</p> <ul style="list-style-type: none"> • In and Out • Day and Night • Above and Under • Fast and slow <p>Measurement</p> <ul style="list-style-type: none"> • Measuring the homeroom with foot span • Measuring their tables with hand span • Measuring the tree trunk with a measuring tape • Mixing of different colours and creating a new colour (e.g. red+yellow=orange) <p>Shape & space</p> <ul style="list-style-type: none"> • colouring Hexagon shape objects • colouring Oval shape objects <p>Pattern & function</p> <ul style="list-style-type: none"> • Sequencing 1-20 • Patterning with different real objects (3 beads 2 coins 1 candy stick), Maze puzzle, Spot the difference, <p>Number</p> <ul style="list-style-type: none"> • Orals: 1 to 50 • Recognition of numbers 15-20 • Counting 1 to 20 <p>Activity</p> <ul style="list-style-type: none"> • Tracing numbers on sand, water, in air, on friend’s 	<p>Different Signs, Symbols and logos (SBI, Audi, BSNL, Sign board on roads)</p>	<p>Whole month practice for “Annual Concert”</p>	<p>Sing a song</p>	<p>Creating a Collage with shapes of different textures</p> <p>Printing with marbles</p> <p>Clay modeling with terra cotta clay</p> <p>Learning to hold scissors</p> <p>Paper cutting on lines</p> <p>Listening to story related to light source & representing same story through drawing</p> <p>Paper Batik</p> <p>Magic Painting</p> <p>Making a Toran</p>	<p>sports day practice</p> <ul style="list-style-type: none"> - M D exercises - Movement <p>composition (eye -hand co ordination)catching the ball (eye & leg co ordination) stopping and kicking the ball</p> <ul style="list-style-type: none"> - throw the ball (over arm & under arm) - games
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crane, Hansel and Gretel, The strength of unity.

▪ **Visual Language (Viewing & presenting)**

Showing Power point presentation for sounds and related objects

Showing different logos and playing a guess who I am game.

Written language (Reading)

Browsing picture books and reading letters from flashcards, cars, sign board and reflect

Written language (writing)

Prewriting pattern with wet chalk, marker pens on floor, black board, slate, sand, tracing sheet and paper.

Introduction of mix pattern, ,V,U, T, X, L, I

back.

- bowling game
- Planting flowers on sand of glass
- Spot the difference
- Number memory game
- Candy Matching game
- Number cards matching game
- **Number 15: 15 beads in a necklace**
- **Number 16: 16 Water drops from cloud**
- **Number 17 pasting 17 carrots for the bunny**
- **Number 18 cookies in the jar**
- **Number 19 Making a collage pasting numbers 1 to 19**
- **Number 20: Painting 20 nails of toes and fingers**
- Assessment of numbers 1-20 (recognition and counting)

Light

Oral language(Listening & Speaking)

- Recognition of letters Qq-Zz with phonetics through real objects, flash cards, board & books
- Learning new words through 'Word building'

Circle time

Wonder Box

Rhymes & Songs:

Phonic song, one two buckle my shoe, Bhalluwalaaya, if you are happy, hop a little jump a little, my red balloon, two little dicky birds, Found a peanut, aeroplane aeroplane.

Stories:

- **Discussion on the profile "Caring" through the story Snow white and the seven dwarfs**
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Visual Language (Viewing & presenting)

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Written language (Reading)

Browsing books and flashcards, Reading from hoardings, car number plates, picture reading, Associating objects with the letters and its phonic sound.

Written language(writing)

Weaving round the bottle, paper crumbling, Magic painting, Standing line, Sleeping line, zipping, buttoning, lacing boards, what comes next, slanting lines

Data handling

- Introduction of Pictograph for their favourite toy and fruit
- Sorting blocks according to shape, colour & size

Pre math concept:

- Wet and Dry
- Up and Down
- Near and Far

Measurement

- less/more
- Measuring the food quantity with bowl & spoon.

Shape & space

Introduction of Rectangle and Heart

- colouring Rectangle and Heart shape objects in the sketch book
- Make Rectangle using candy sticks, coins, twigs, etc
- Identifying things that are Rectangle and Heart in shape
- Drawing things that are Rectangle and Heart in shape on board
- Playing Shape hunt game

Pattern & function

- Patterns with coins, beads, candy sticks and assorted objects
- Odd one out

Number

- Orals: 1 to 50
- Recognition of numbers 1-20
- Counting 1-20
- Activity
- Making Apple tree
- Bingo game
- Putting pegs according to the numbers
- Number ladder

**Learnin
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Summer
season
and
objects
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during
Summer
through
various
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**Learnin
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