# PRESCHOOL-1(3-4 YEARS)

# Learning Area 1: Personal, Social and Emotional Development

- 01. Demonstrate awareness of the preschool environment and its routine.
- 02. Demonstrate awareness of themselves and feel good about who they are and what they are.
- 03. Demonstrate good healthy habits.
- 04. Cooperate in group activities.
- 05. Recognize personal space.
- 06. Socialize and play with others.
- 07. Demonstrate confidence in group activities and follow instructions.

### Learning Area 2: Physical and Motor Development

- 01. Demonstrate basic awareness of their own physical well-being.
- 02. Participate in daily physical activities (outdoor games/play. action songs).
- 03. Play actively and use gross motor skills (kicking, jumping, rolling).
- 04. Follow simple instructions during music and movement activities.
- 05. Respond to rhythm/beat with the adult leading.
- 06. Respond to variations in speed, though not in a well-coordinated manner.
- 07. Demonstrate eye-hand coordination and fine motor control to use age and developmentally appropriate tools.
- 08. Demonstrate dexterity and fine motor skills through scribbling, lacing, threading beads.
- 09. Reproduce or copy a horizontal, vertical line and a circle.

# **Learning Area 3: Cognitive Development**

- 01. Recognize and demonstrate critical thinking and problem- solving.
- 02. Recognize similarities and differences.
- 03. Demonstrate understanding of symbols.
- 04. Identify basic shapes.
- 05. Match and make comparisons.
- 06. Demonstrate abilities to classify on the basis of any one-dimension shape or color.
- 07. Follow or repeat a pattern involving three to four objects.
- 08. Demonstrate ability to understand part-whole relationship at a simple level.
- 09. Observe, remember and recall 3-4 objects shown to them at a time.
- 10. Identify a missing part of a picture of a familiar object.
- 11. Demonstrate the ability to sequence upto three pictures.
- 12. Count objects up to 9.
- 13. Compare and classify only one feature (color or size).
- 14. Use words like big- small-, more-less

# **Cognitive Development: Environmental Concepts or Studies (EVS)**

### Theme (i): Me, My Family, My Body

- 01. Identify and name a few external parts of the human body.
- 02. Describe themselves verbally.
- 03. Name their family members.
- 04. Talk about their family members.
- 05. Demonstrate attentiveness.
- 06. Demonstrate awareness of self-care/body parts.
- 07. Solve and complete a body/ face puzzle (2-3 pieces).

### Theme (ii): Animals

- 01. Recognize and name common animals and birds.
- 02. Differentiate between common animals and bird.
- 03. Recognize voices of common animals and birds and mime them.

### Theme (iii): Plants

- 01. Identify and name some common fruits, flowers and grass;
- 02. Differentiate between trees, grass, flowers and fruits;
- 03. Identify and name some common fruits and vegetables;
- 04. Differentiate between fruits and vegetables;
- 05. Demonstrate awareness of washing vegetables and fruits before eating.

### Theme (iv): Transportation

- 01. Identify different types of vehicles;
- 02. Name their favorite mode of traveling;
- 03. Talk about ways we travel;
- 04. Talk about experience on a bus, car and other vehicles;
- 05. Identify different colors of vehicles seen.

### Theme (v): Water

- 01. Demonstrate awareness of common uses of water;
- 02. Demonstrate awareness of the importance of water for the basic survival of living; beings, both plants as well as animals.

# **Learning Area 4: Language and Literacy**

- 01. Participate in everyday free talking time;
- 02. Participate in story telling activities and listen to a story for 5-10 minutes;
- 03. Follow one to two simple directions at a time;
- 04. Demonstrate awareness of simple vocabulary related to the body, home and immediate family environment:
- 05. Express an idea in words or simple, short stories;
- 06. Discriminate between variations in sound in the environment;
- 07. Locate direction with the help of a sound;
- 08. Match pictures/objects that are alike from a set of pictures/objects;
- 09. Demonstrate early attempts of making visual motor movements (still uncontrollable).

### **Learning Area 5: Arts and Creative Development**

- 01. Express themselves through facial expressions and body movements;
- 02. Show sensitivity towards color and beauty in the environment around;
- 03. Sing and recite simple poems/songs.

# **Learning Area 6: Technology (Computer Play)**

- 01. Recognize a desktop/laptop;
- 02. Use computer to play games;
- 03. Identify keyboard and mouse.

# PRESCHOOL-II (4-5 years)

# Learning Area 1: Personal, Social and Emotional Development

- 01. Demonstrate skills necessary to manage personal belongings (e.G. Hang his/ her bags/worksheets in designated place);
- 02. Demonstrate ability to dress self and fasten clothing closures (e.G. Zip zippers, buttons, laces) in a well-coordinated manner;
- 03. Demonstrate awareness of connectedness to others;
- 04. Recognize their abilities and value themselves (identify self, their abilities I am a girl, my name is ----; (look what I did; I can do);
- 05. Accept responsibility for age-appropriate tasks (e.G. Putting toys away);
- 06. Exercise appropriate control in independent and group activities;
- 07. Address challenges in using simple appropriate coping social skills;
- 08. Interact with peers and adults;
- 09. Demonstrate a sense of their own feelings.

### **Learning Area 2: Physical and Motor Development**

- 01. Demonstrate hygiene and sanitation practices (e.g. washing hands before meals and after using toilet, blowing nose, tooth brushing, etc.);
- 02. Demonstrate healthy habits and safety awareness at school in home and outside places;
- 03. Demonstrate awareness of the need to take care for his / her body parts;
- 04. Demonstrate the ability to move freely in the environment for physical fitness and personal well-being;
- 05. Show awareness of self-protection;
- 06. Demonstrate increasing control of large control muscles (gross motor skills) in a variety of contexts;
- 07. Demonstrate increasing skills in body coordination, balance and agility in carrying out movements of upper and lower limbs;
- 08. Demonstrate increasing control in using fine motor skills;
- 09. Follow instructions during music and movement and outdoor games;
- 10. Respond to variations in speed and control speed more efficiently in walking;
- 11. Respond to the rhythm/beat with body movements like swaying, jumping, etc.
- 12. Demonstrate increased competency and control in eye-hand coordination e.g. coloring within enclosed space, joining dots, and using a pair of child-friendly scissors.

# **Learning Area 3: Cognitive Development**

- 01. Talk about functions of the five senses i.e. sight, hearing, taste, smell and touch, and know more about their body;
- 02. Enjoy their sensory ability to explore and appreciate the immediate environment.
- 03. Cognitive Development: Early Mathematics
- 04. Observe, remember and recall 6-7- objects shown to them;
- 05. Compare and classify on the basis of two concepts or dimensions;
- 06. Demonstrate ability to understand part-whole relationship at a slightly more complex level;
- 07. Identify the properties of objects such as their color, size, weight, shape, etc.,
  - a. Recognize, recreate and extend simple patterns;
  - b. Use mathematical language such as 'more', 'less', 'heavier', 'lighter';
- 08. Build up space and time concepts through a wide range of activities;
- 09. Say and use number names in order in familiar contexts;
- 10. Identify and use numbers related to order or position from 1 to 10;
- 11. Count and answers 'how many';
- 12. Says number names in order;

- 13. Counts objects upto 20;
- 14. Demonstrate knowledge for quantitative concepts, spatial relationships and sequencing;
- 15. Demonstrate the ability to combine previous experiences to form new ideas;
- 16. Demonstrate increased judgment of space and distance;
- 17. Represents numbers upto 9 by writing numerals.

# **Cognitive Development: Environmental Studies (EVS)**

### Theme (i): Me and Myself

- 01. Describe themselves verbally and graphically;
- 02. Engage confidently in cooperative play;
- 03. Continue to demonstrate more independence and sense of responsibility;
- 04. Greet others spontaneously;
- 05. Identify their feelings and describe a range of emotions (sad, happy, angry);
- 06. Recognize his / her name in print with logo, gradually without logo;
- 07. Demonstrate attentiveness (eye contact, facial expression);
- 08. Discuss and share personal experiences related to their family;
- 09. Use themes / concepts related vocabulary (e.g. my elbow, neck, knee);
- 10. Describe the characteristics and functions of different parts of the body;
- 11. Name family members and describe family roles and responsibilities;
- 12. Draw self-portrait;
- 13. Solve and complete body puzzle (5 to 6 pieces);
- 14. Say names and functions of external parts of the body;
- 15. Recognise familiar story books and names related to the topic;
- 16. Demonstrate an active role in self-care / body parts.

#### Theme (ii): Animals, Birds and Insects

- 01. Name common birds, animals and insects (contextualized);
- 02. Identify and differentiate between animals, birds and insects;
- 03. Identify and differentiate between wild, domestic, pet and aquatic animals;
- 04. Identify characteristics of animals;
- 05. Participate in the discussion based on a theme;
- 06. Identifies main body parts of animals and birds and name them;
- 07. Recognise the voice of some animals, birds;
- 08. Show empathy and kindness for animals.

# Theme (iii): Plants

- 01. Identify and name common fruits and vegetables;
- 02. Demonstrate awareness of how a plant grows;
- 03. Demonstrate an understanding of the importance of good habits;
- 04. Reflect concern for the care of the plants;
- 05. Draw a picture of a tree/fruit/vegetable;
- 06. Differentiate between trees, grass, flowers and fruits.

### Theme (iv): Transportation

- 01. Identify more different modes of transport available in the surroundings;
- 02. Draws pictures of vehicles;
- 03. Name some animals used for transportation;
- 04. Explain traffic related safety rules in their own words;

- 05. Demonstrate how to walk safely along the road;
- 06. Use of 'please' and 'Thank you' (during role play) when buying tickets;
- 07. Recognize and identify emergency vehicles (fire trucks, ambulance, police car);
- 08. Identify and talk about colors/signs of different emergency vehicles.

### Theme (v): Water

- 01. Demonstrate awareness of common sources of water:
- 02. Observe different phenomena associated with water e.g. some things float, other do not; some things dissolve, other do not, water vapor when we heat (through water play);
- 03. Become aware of the importance of clean drinking;
- 04. Show concern towards wastage of water.

### Theme (vi): Air

- 01. Demonstrate awareness of importance of air for all living things;
- 02. Demonstrate awareness of presence of air through its impact on the environments
- 03. Observe phenomena indicating simple properties of air like air has weight etc

### **Learning Area 4: Language and Literacy**

- 01. Participate in everyday conversations and stories which enrich their everyday vocabulary;
- 02. Follow two to three simple directions at a time;
- 03. Speak in complete sentences about an idea/experience/object;
- 04. Enjoys storytelling and recall the story in some detail and sequence;
- 05. Ask and answer questions, make simple inferences;
- 06. Predict the climax/end of story /events;
- 07. Speak politely, clearly and fluently in dialogues with peers and others;
- 08. Share their everyday experiences with others;
- 09. Demonstrate awareness of more extended vocabulary related to the body, home, family and environment:
- 10. Demonstrate the ability to understand and comprehend communication.
- 11. Demonstrate literacy skills such as letter recognition and phonological awareness;
- 12. Demonstrate story comprehension;
- 13. Remember pictures from a printed page;
- 14. Identify a familiar object from its sound;
- 15. Identify the sound of a word and make another word with the same word.
- 16. Enjoy and use drawing, scribbling, making symbols to communicate ideas and information;
- 17. Demonstrate the skills of making controlled visual motor movements e.g., by tracing around given shapes;
- 18. Demonstrate the use of writing materials (ex. Pretends to sign/write a note);
- 19. Draws a circle, a square and a triangle;
- 20. Represent ideas in drawings;
- 21. Show curiosity about what is written on the board;
- 22. Demonstrate an awareness that writing has some meaning;
- 23. Demonstrate an interest in writing (choose a variety of writing books etc.);
- 24. Demonstrate control in fine motor skills e.g. join dots in sequence to form pictures, letters, numbers, numerals etc.

### **Learning Area 5: Arts/Creative Development**

- 01. Demonstrate expression through art and design;
- 02. Explain color, texture, shape, form and space in two and three dimensions;
- 03. Sing simple songs;

- 04. Recognise repeated sounds;
- 05. Express and communicate ideas;
- 06. Express through body movements in response to music and words;
- 07. Demonstrate sensitivity towards and appreciate beauty in the environment.
- 08. Learning Area 6: Technology (Computer Play)
- 09. Demonstrate independence, confidence and self-direction;
- 10. Cooperates with others to solve problems;
- 11. Coordinate the cursor with the movement of the mouse;
- 12. Demonstrate increased competency and control in eye-hand coordination;
- 13. Discover solutions to simple problems as they work on a screen;
- 14. Observes objects and events with curiosity;
- 15. Create art, arrange big to small (pre-number), patterns and explore and experiment with computer graphics;
- 16. Classifies objects on a screen;
- 17. Identify and use computer related technical vocabulary;
- 18. Identify the letters of the alphabet on the keyboard and in other reading readiness software program;
- 19. Identify the sound of the word and make another work (by using readiness software);
- 20. Participate in software activities and uses emerging readiness skills;
- 21. Identifies tools for writing and drawing;
- 22. Draw on computer screen.\