## JIYA LAL MITTAL DAV PUBLIC SCHOOL

GRADE – III SA-I (SEPT, 2015)

SUBJECT – SCIENCE

TIME: 3hrs.

M.M-90

#### **General Instructions:**

- 1. All questions are compulsory.
- 2. Handwriting should be clean and neat.
- 3. Internal choice in part-VI only.
- 4. Attempt the paper in serial order.

### I. Multiple Choice Questions: (6X1=6)

- 1) The part of a plant, that stores seeds is known as \_\_\_\_\_ (a) Leaf (b) stem (c) fruit (d) root
- 2) This leaf is often used to add aroma to the food.(a) Peepal (b) Coriander (c) Neem (d) Mango
- 3) They are an important gift of nature.(a) Toys(b) plants(c) cars(d) mobiles
- 4) It is not an aquatic animal(a) Fish(b) rabbit(c) turtle(d) starfish
- 5) This animal lives in a desert. (a) Tiger (b) camel (c) Lion (d) dog
- 6) An animal, that lives in a burrow, is a:(a) Fish (b) giraffe (c) penguin (d) snake

### II. Fill in the blanks:

- (9X1=9)
- 1) We should avoid reading in \_\_\_\_\_ light.
- 2) Orangutan does not like to interact with \_\_\_\_\_
- 3) Plants give out \_\_\_\_\_ gas during day time
- 4) Land animals generally walk on \_\_\_\_\_ legs.
- 5) Plants are \_\_\_\_\_ to us in many ways.
- 6) The leaves of spinach and methi are used as \_\_\_\_\_

7) A \_\_\_\_\_ has a thin and green stem.

8) \_\_\_\_\_ is the common, green part of the plant.

9) Muskmelon and grass are examples of \_\_\_\_\_

### III. Write 'True' or 'False'

#### (9X1=9)

- 1) We get the feeling of pain when we are injured.
- 2) Curry leaves are used to garnish food.
- 3) New leaves take place of old leaves.
- 4) Plants, give us food only.
- 5) We must protect plants to survive on the earth.
- 6) Our body has many parts.
- 7) Neem leaf is often used to protect clothes from insects.
- 8) We should encourage deforestation.
- 9) Sense organs help us to sense various things around us.

# IV. Very short question-answers:

- 1) How do plants help the soil?
- 2) Name any two things that forests provide to animals.
- 3) Why do frogs need water?
- 4) Name any two articles where one can find leaf designs.
- 5) Name all the sense organs?
- 6) State two uses of leaves in our food.
- 7) Why should we meditate and exercise regularly?
- 8) State the function of a leaf?
- 9) What type of stem do climbers have?

## V. Short question-answers:

## (9X3=27)

(9X1=9)

- 1) Write any three features of trees.
- 2) How are eyes useful to us?
- 3) Write any two activities where we use more than one sense organs.
- 4) How is compost useful for plants and crops?
- 5) In which forms, do we get food from plants?
- 6) Why dogs and cats are favourite pets of many people?
- 7) Suggest three ways that can help to conserve plants.
- 8) State the special features which help a camel to live in a desert.
- 9) What is deforestation? Is it good or bad for all of us?

### VI. Long question answers:

- 1) Why are dolphins considered to be intelligent animals? Or Write the role of skin in our body?
- 2) List some pleasant and unpleasant sounds around us. Or
  How do skin colours and body patterns of some animals help to save them from danger?
- 3) How can compost be made? Or Why do plants shed their leaves?
- 4) Draw and label different parts of a plant? Or
  Draw a diagram of tongue showing all its taste related parts.
- 5) Write the differences between shrubs and herbs that you know of.

Or How do plants act as air purifiers?

- 6) List any four uses of plants?
  - Or
  - (a) What does a leaf do for the plant?
  - (b) To what use were some leaves put by saints in olden days?

(6X5=30)