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) Tovs (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: (b) giraffe (c) penguin (d) snake (a) Fish 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:

(9X1=9)

- 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)

- 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:

(6X5=30)

1) Why are dolphins considered to be intelligent animals?

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?