

INTERNATIONAL INDIAN SCHOOL, DAMMAM
UPPER PRIMARY SECTIONS
SA -1 JUNE 2013 GENERAL SCIENCE - CLASS V

Time: 2 Hrs.

Name: _____

Roll No: _____

Section: V-

Orals: _____ / 5 Marks

Written: _____ / 25 Marks

Total: _____ / 30 Marks

I. Fill in the blanks:

$\frac{1}{2} \times 6 = 3$ Marks

1. _____ are very tiny seed like structures.
2. Insects blood is not red in colour as it does not contain _____.
3. The moon temperature in daytime is a maximum of about _____.
4. The method by which strawberry grows over the soil surface is called _____.
5. _____ was the first Indian to go into space.
6. The _____ gnaw their food like seeds and nuts.

II. Name the following:

$\frac{1}{2} \times 4 = 2$ Marks

1. Animals that live both on land and in water - _____
2. They are chemicals used to destroy harmful insects on plants - _____
3. The rhythmic rising and falling of ocean water - _____
4. This is the greatest migrator - _____

III. Write true or false:

$\frac{1}{2} \times 4 = 2$ Marks

1. Frog has proboscis. _____
2. Fish moves with the help of gills. _____
3. Onion is a tuberous root. _____
4. Sputnik – 1 is the first man-made satellite. _____

IV. Give 2 examples of each:

$\frac{1}{2} \times 4$

1. 2 wingless insects - _____ , _____
2. 2 herbivores - _____ , _____
3. 2 seeds dispersed by explosion method - _____ , _____
4. 2 plants that grow on the hill slopes - _____ , _____

V. Identify the figure and answer the following accordingly.

$\frac{1}{2} \times 6 = 3$ Marks

1.



_____ disperses
by water.

2.



_____ migrates
from Canada to Mexico.

3.



_____ is the first
mission on moon by India.

4.



_____ is a United States
Naval Officer and a NASA astronaut.

5.



_____ is known as the
Birdman of India'.

6.



Rose can be grown from
_____.

VI. Give reason:

1 x 2 = 2

1. Gills are red in colour.

2. Seeds are dispersed by various means.

(Questions VII, VIII and IX to be answered separate answer sheets)

VII. Answer briefly : (ANY 3)

2 x 3 = 6 Marks

1. Describe the surface of the moon.
2. What is migration?
3. How does locust migration affect farmers?
4. What is vegetative reproduction?

VIII. Answer the following: (ANY 1)

2 x 1 = 2 Marks

1. Distinguish between Carnivores and Omnivores.
2. Distinguish between Monocotyledons and Dicotyledons.

IX. Answer the following: (ANY 1)

3 x 1 = 3 Marks

1. a) When does a lunar eclipse occur? (1 Mark)
- b) Draw, colour and label lunar eclipse. (2 Marks)

OR

2. a) What are the conditions required for germination? (1 Mark)
- b) Draw, colour and label the different parts of germinated seed. (2 Marks)