



**INDIAN SCHOOL MUSCAT
PRIMARY SECTION
PERIODIC TEST-1
SCIENCE**



GRADE IV

DATE: 22 /05/19

SET B

TOTAL MARKS: 20

A. Choose the correct answer.

4 Marks

1. _____ trees shed their leaves with the change of season. (evergreen / deciduous)
2. When plants use sunlight, water and carbon - dioxide they produce _____.
(sugar and oxygen /sugar and carbon - dioxide)
3. This is a non- green plant. (cactus /mushroom)
4. Extra food produced in plants are stored in the form of _____. (starch/ fat)

B. Give one word for each the following sentences.

5 Marks

1. Green coloured pigment found in leaves .
2. Gas that is essential for plants to carry out photosynthesis.
3. The roots which grow out of the soil to breathe.
4. Plants that need very little water to survive.
5. Plants with light and spongy stems.

C. Define the following term.

1 Mark

1. Stomata.

D. Answer the following questions.

4 Marks

1. What happens to the excess amount of food made by the plant?
2. Why is sunlight so important for a plant to make its own food?
3. How do conifers survive in extreme cold climate?
4. What are insectivorous plants?

E. Differentiate between fixed plants and underwater plants.

2 Marks

F. Give reason.

2 Marks

1. Mushrooms obtain their food from the dead and decaying matter.

2. No life would exist on earth if there were no plants.

G. Look at the pictures and answer the questions given below.

2 Marks

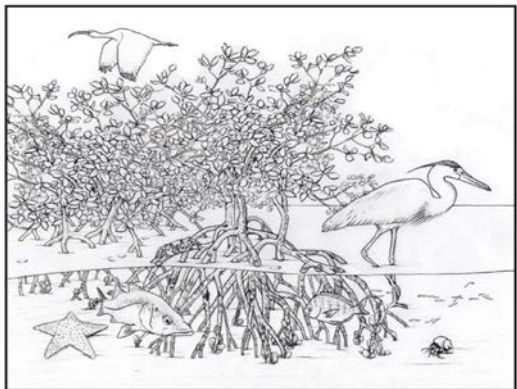
1.



i. Name the plant.

ii. Where do these plants grow?

2.



i. Name this plant.

ii. What type of roots does this plant have?