

**INDIAN SCHOOL MUSCAT  
PRIMARY SECTION**

<b>SUBJECT: SCIENCE</b>	<b>TERM 1</b>	<b>NAME:</b>	
<b>PERIODIC TEST 1</b>	<b>SET A</b>	<b>STD: IV</b>	<b>SEC:      ROLL NO:</b>
<b>TEACHER'S SIGNATURE:</b>		<b>DATE: 20 / 05 /18</b>	

	<b>20</b>
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**I. Tick the right answer**

**4 x 1 = 4 Marks**

a. This plant lives completely submerged in water.

Lotus	Pine	Hydrilla
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b. Plants take in his gas to prepare their food.

Oxygen	Carbon dioxide	Nitrogen
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c. This plant grows in the warm climate of the plains.

Oak	Pine	Peepal
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d. Conifers have these instead of flowers.

spines	cones	spiracles
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**II. Name the following.**

**4 x 1 = 4 Marks**

a. The tubes present in the leaves of plants are called \_\_\_\_\_.

b. \_\_\_\_\_ are called the food factories of a plant.

c. The \_\_\_\_\_ looks like a grey lump which becomes a green ball after rains.

d. The small openings present on the underside of the leaves are called \_\_\_\_\_.

III. Differentiate between evergreen and deciduous plants.

2 x 1 = 2 Marks


IV. Tick the correct statement.

2 x 1 = 2 Marks

a. Desert plants normally have big leaves.

b. Only green plants can make their own food.

V. Look at the picture and answer the following questions.

3 x 1 = 3 Marks

a. Identify the plant. \_\_\_\_\_

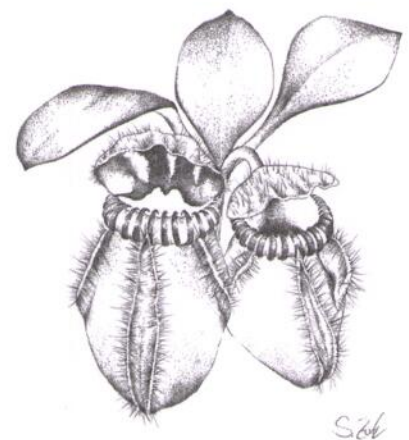
b. Name the type of plant. \_\_\_\_\_

c. Mention one of its adaptive features.

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**VI. Answer the following questions.**

**1 x 3 = 3 Marks**

1. How are cactus adapted to grow in deserts?

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2. What is photosynthesis?

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3. Why moulds and mushrooms cannot prepare their own food?

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**VII. Give reason.**

**1 x 1 = 1 Mark**

Mangrove trees have breathing roots.

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**VIII. Plants purify the air. Do you agree with the statement?**

**1 x 1 = 1 Mark**

**If yes, tick the correct options.**

**a.** Uprooting trees decreases environmental pollution.

**b.** Plants provide us paper and rubber.

**c.** Factories should be allowed to emit smoke and harmful gases.

**d.** Children should grow plants and take care of them.