



INDIAN SCHOOL DARSAIT



PERIODIC TEST 1- SAMPLE PAPER ENVIRONMENTAL STUDIES

Class:V Sec:

Date:

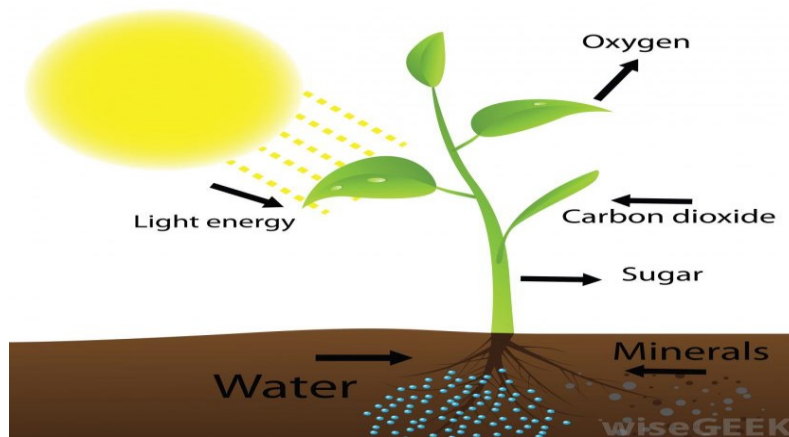
Name:

Roll No:.....

- Q.I Choose the correct answer. ½mk
- a) Litre is the standard unit of measuring the volume of a:
1. Solid 2. Liquid 3. Plasma
- b) An aquatic mammal that breathes through lungs :
1.Bat 2. Dolphin 3. Shark
- c) Cuscuta is a :
1.Non-green plant 2. Insectivorous plant 3. Aquatic plant
- d) The green material in leaves that traps sunlight :
1.Keratin 2. Chlorophyll 3. Leucoplast
- Q.II Fill up the blanks. ½mk
- a) The plant food is a kind of sugar called _____
- b) The food factories of plants are _____
- c) Venus fly trap is an example of _____ plants
- d) The free water stands in public areas for thirsty travellers are known as _____
- Q.III Match the following. ½mk
- | A | B |
|------------------------|-------------------------------|
| a) Baoli | 1.Uplifting underground water |
| b) Omnivore | 2. Step well |
| c) Sprinkle irrigation | 3. Dog |
| d) Rahat | 4. Artificial rain |
| | 5. Bore well |
| | 6.Deer |
- Q.IV Name the following.
- a) The process in which food energy transfers through a series of organisms 1mk
- b) The solution that turns the colour of starch into blue-black. 1mk
- c) The cleansing agents of the environment 1mk
- Q.V Cite reason(Give reason) 1mk
- a) Submerged aquatic plants have ribbon shaped leaves. 1mk
- b) Chlorine is added to water in a water treatment plants. 1mk
- Q.VI Observe the pictures given below and answer the questions related to them.
- a) Identify and name the plant. Why do they feed on insects? 1mk



b) What does the picture indicate? Define the process. 1mk



c) What do you understand from these pictures? What is its reason? 1mk



Q VII Answer the following questions.

- a) What happens when there is an increase in the number of plants?
Draw any food chain found in forests. 2 mks
- b) What do you mean by water pollution? How do humans pollute water? 2 mks
- c) What are weeds? Why is there a need to control aquatic weeds? 2 mks