

SA-1

INTERNATIONAL INDIAN SCHOOL, DAMMAM  
SUMMATIVE ASSESSMENT-1 (SEPTEMBER 2015)  
ENVIRONMENTAL STUDIES  
CLASS III

Time: 2 hrs.

Name: \_\_\_\_\_

Marks: --Orals: \_\_\_\_\_ /10

Roll No: \_\_\_\_\_

Written: \_\_\_\_\_ /50

Sec: \_\_\_\_\_

Total: \_\_\_\_\_ /60

[Instructions: 1. Read the questions carefully and answer according to the instructions.  
2. Read and check your paper thoroughly before submission.]

**I. Fill in the blanks.**

(1x6=6 marks)

1. Water helps us to \_\_\_\_\_ our food.
2. \_\_\_\_\_ and \_\_\_\_\_ are the common means of communication.
3. \_\_\_\_\_ have soft and green stems.
4. Underground water is taken out with the help of \_\_\_\_\_.
5. \_\_\_\_\_ hold the plants firmly in the soil.

**II. Choose the correct answer.**

(1/2 x 8 = 4marks)

1. Palm is a \_\_\_\_\_.  
a) shrub                      b) tree                      c) herb
2. Radio was invented by \_\_\_\_\_.  
a) John Logie Baird      b) Guglielmo Marconi      c) Graham Bell
3. \_\_\_\_\_ is composed of many interconnected computer networks.  
a) Internet                      b) Television                      c) Radio
4. Rose and Jasmine are used to make \_\_\_\_\_.  
a) oil                      b) medicines                      c) perfumes
5. \_\_\_\_\_ need water to make their own food.  
a) Plants                      b) Animals                      c) Birds
6. Stamps are pasted on the \_\_\_\_\_ of the envelope.  
a) left- hand corner      b) middle                      c) right -hand corner.

7. In cities, water is supplied through \_\_\_\_\_.

- a) pipelines                      b) handpumps                      c) tubewells

8. The part of the plant below the ground is called \_\_\_\_\_.

- a) leaves                      b) root                      c) shoot

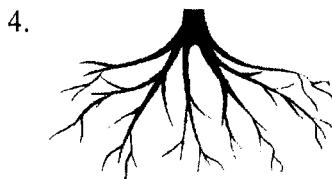
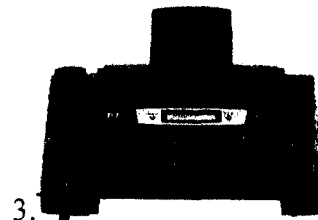
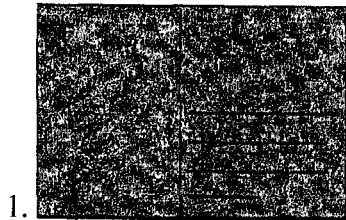
**III. Match the following.**

(1/2 x 6 = 3marks)

- |                       |                 |     |
|-----------------------|-----------------|-----|
| 1. Water              | Red             | ( ) |
| 2. The Yamuna         | Banana leaf     | ( ) |
| 3. Water conservation | Life giver      | ( ) |
| 4. Flower bud         | River           | ( ) |
| 5. Plates             | Recycling       | ( ) |
| 6. Letter box         | Part of a plant | ( ) |

**IV. Identify the picture and label it.**

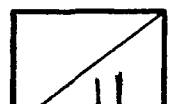
(1/2 x 4 = 2marks)



**V. Name the following.**

(1 x 5 = 5marks)

1. Green colouring matter present in the leaves. \_\_\_\_\_.
2. Office that helps us in sending telegram. \_\_\_\_\_.
3. The two main parts of a plant. \_\_\_\_\_, \_\_\_\_\_.
4. The cheapest means of sending message. \_\_\_\_\_.
5. Plants with thick trunks. \_\_\_\_\_.



**VI. Write TRUE or FALSE. Correct the false statement.**

**(3 ½ marks)**

1. Stems prepare food for the plants. ( )  
\_\_\_\_\_
2. An aerogramme is used to send a letter to another country. ( )  
\_\_\_\_\_
3. Liquids are measured in litres. ( )  
\_\_\_\_\_
4. Computers are used to send FAX. ( )  
\_\_\_\_\_
5. We should reduce the wastage of water. ( )  
\_\_\_\_\_

**VII. Give Reason.**

**(1 x 3 = 3marks)**

1. Leaves are called the food factories of a plant because \_\_\_\_\_  
\_\_\_\_\_
2. Mobile phones are more comfortable than landline because \_\_\_\_\_  
\_\_\_\_\_
3. Water has to be conserved because \_\_\_\_\_  
\_\_\_\_\_

**VIII. Read the clues and solve the riddles.**

**(½ x 5 = 2 ½ marks)**

1. I make your palm red \_\_\_\_\_
2. I am the main source of water. \_\_\_\_\_
3. I bring letters, money orders, parcels etc \_\_\_\_\_
4. I link most of the towns and village in our country. \_\_\_\_\_
5. You cannot live without me. I dissolves nutrients  
of the soil. \_\_\_\_\_

**IX. Fill in the blanks and complete the puzzle.**

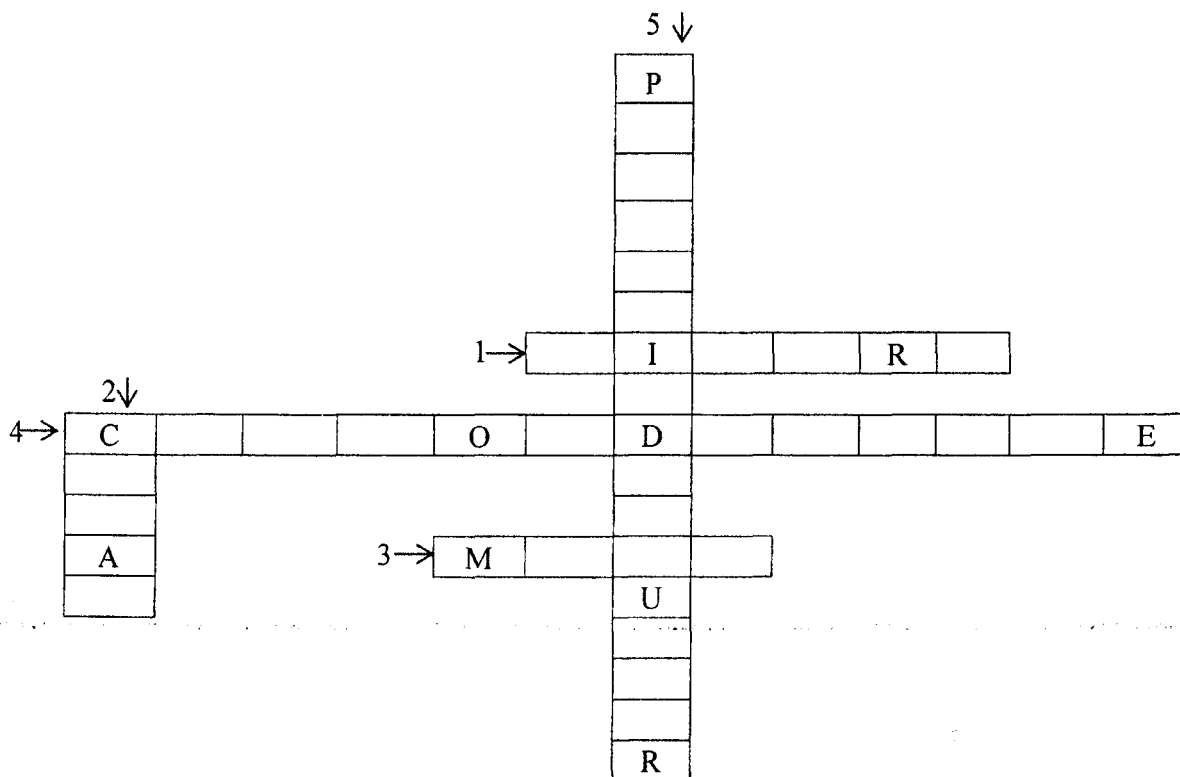
**(1 x 5 =5 marks)**

**ACROSS**

1. Rainwater gets collected in \_\_\_\_\_.
3. \_\_\_\_\_ is a herb.
4. \_\_\_\_\_ is taken in by the plants during photosynthesis.

**DOWN**

2. Water should be stored in \_\_\_\_\_ containers.
5. The full form of PIN is \_\_\_\_\_.



**X. Circle the means of mass communication.**

**(1 mark)**

Letter, Radio, Telegram, Television, Newspaper, magazines, e-mail.

**XI. Answer the following questions (ANY FOUR).**

**(2 x 4 = 8 marks)**

1. What is rainwater harvesting?

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2. List any four uses of water.

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3. What is photosynthesis?

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4. Define communication. Give an example of individual communication.

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5. What are climbers? Give two examples

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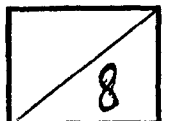
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6. In which season do the trees shed their leaves and how this helps the trees?

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**XII. Answer the following (ANY ONE)**

**(1 x 3 = 3 marks)**

1. What are the two types of telephone system? How are they useful?

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2. Write three uses of leaves with example.

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**XIII. Answer the following (ANY ONE)**

**(1 x 4 = 4 marks)**

1. List any four ways to save water.

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2. Write down the functions of leaves, roots and stems.

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