

Worksheet **Interdependence in Nature** Date: 24.2.23

**A.Tick the correct answer**

1. The animals that eat grass and parts of green plants are called \_\_\_\_\_

a)herbivores b)carnivores c)omnivores d)none of the above

2. Herbivores are eaten up by \_\_\_\_\_

a)herbivores b)carnivores c)both a and b d)none of these

3. Green plants produce their own food by photosynthesis. They are called \_\_\_\_\_

a)happy plants b) manufactures c)producers d)consumers

4. Green plants absorb this during photosynthesis

a)carbon dioxide b)oxygen c)pollen d)none of the above

5. Which of these animals do not live in soil?

a) moles b)centipede c)earthworms d)monkeys

**B.Fill in the blanks**

1. Plants help in reducing extra \_\_\_\_ in the air.

2. Cutting down trees results in increase in \_\_\_\_ effert.

3. Water vapour is a part of the \_\_\_\_\_ cycle.

4. Trees prevent \_\_\_\_\_ erosion.

5. The food pyramid always starts from \_\_\_\_\_.

6. Animals breathe out \_\_\_\_\_.

7. Some bacteria and \_\_\_\_\_ help in decaying dead plants and animals.

8. Deforestation can reduce the amount of \_\_\_\_\_ in air.

**C. Write true or false**

1. Plants give out carbon dioxide during photosynthesis.

2. Animals depend on plants for oxygen.

3. All food chain begin from animals.

4. Some animals depend on plants for water.

5. Omnivores feed on both plants and animals.

**D. Name the following**

1. Any one animal that live on trees.

2. The gas released by plants during photosynthesis.

3. The process by which green plants manufacture their food in the presence of sunlight and carbon dioxide.

4. Uncontrolled cutting of forest and cutting of trees.

5. The dead animals and plants are easily decomposed by

6. Animals and birds are used by the plants to

7. Name a plant that disperse their seed through water.

**E. Using the clue fill the box.**

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