
Exercises

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A. Tick (✓) the correct option.

1. _____ is an exhaustible resource.

Answer .Copper

2. _____ is an inexhaustible resource.

Answer. Forests

3. _____ is not a fuel.

Answer. Aluminium

4. _____ is a metal.

Answer. Silver

5. _____ is not a natural resource.

Answer .Fertilizer

B. Short Answer Type Questions.

1. Why do human beings need air?

Ans. Human beings need air to breathe.

2. Which natural resources is the main preventer of soil erosion?

Ans. Plants is the main preventer of soil erosion.

3. What do you mean by livestock?

Ans. Animals raised by us for our use are known as livestock.

4. How is soil useful for animals and insects?

Ans. Animals and insects live in soil.

5. Which natural resource is used in solar energy?

Ans. Sun is the natural resource used in solar energy.

C. Long Answer Type Questions.

1. How is soil erosion caused?

Ans. The cutting down of trees make the soil loose .This makes rain water and strong winds carry the loose soil away this causes soil erosion.

2. What is the importance of plants?

Ans. The importance of plants is as follows.

- a. prevent soil erosion
- b. prevent flood
- c. attract rainfall
- d. make the place cool.

3. Give some uses of soil.

Ans. The uses of soil are

- a. plants grow in soil
- b. animals and insects live in soil
- c. we make building materials
- d. It is also used to make utensils and pots.

4. Give some methods to prevent soil erosion .

Ans. Some methods to prevent soil erosion are

- a. afforestation
- b. covering bare farmland with grass
- c. terrace farming in hills
- d. stopping overgrazing by animals
- e. Using organic fertilizers.

5. Why are livestock raised by human beings?

Ans. Human beings raised livestock to earn money for their livelihood.

D. Fill in the blanks.

- 1. There are two types of natural resources.
- 2. Diesel is obtained from Petroleum /Diesel.
- 3. Cattle waste is used to produce biogas.
- 4. Soil is home to earthworm and ants.
- 5. Rainwater harvesting is a method to save rain water from flowing away.

E. State True or False.

- 1. Soil is used to make bricks. True
- 2. Vanmahotsav is a program launched by government to plant trees. True
- 3. Solar energy is the energy of wind. False

4. Forests are man-made home to wild animals. False

5. We get metals from fuels. False

F. Match the Columns.

- | | |
|-------------|-----------|
| 1. Animals. | Livestock |
| 2. Solar. | Sun |
| 3. Forest. | Plants |
| 4. Fuel. | Petrol |
| 5. Metal. | Iron |

G. Give one example each of -

1. Metal.

Ans. Copper

2. Fuel.

Ans. Petrol.

3. Livestock

Ans. Cow/Animals

4. Government launched program for trees.

Ans. Vanmahotsav

5. Use of solar energy.

Ans. Solar cooker

Puzzle and Quiz.

1. Encircle the exhaustible resources.

(Coal), (Gold), Soil, (Petrol), Animals, (Iron), (Copper),
Air, Plants, Sunlight, Water, (Diesel).

2. Find 10 natural resources in the given maze.

- | | |
|--------------|-------------|
| 1. Gold | 6. Sunlight |
| 2. Silver | 7. Petrol |
| 3. Diesel | 8. Air |
| 4. Copper | 9. Zinc |
| 5. Aluminium | 10. Water |