

International Indian school Buraidah

Environmental Education Worksheet -3 (2025-26) Term-2 Class-7

A. Fill in the blanks

1. The organization focuses on animal **conservation** and the protection of endangered wildlife.
2. Melting **icecaps** have increased in Arctic and Antarctic waters.
3. **Global warming** refers to an increase in the world's temperature caused by increased amounts of carbon dioxide.
4. A **hybrid** car has both a diesel engine and an electric motor.
5. The largest source of **carbon** emissions comes from the release of carbon dioxide into the atmosphere.
6. Chemical **fertilizers** are substances that contain nutrients for the growth of plants.
7. The disaster produced a three-square mile **oil** slick off the coast of Norway.
8. **Climate** change has led to the rise of sea levels around the world.
9. The report said that **acid** rain is the main factor causing the death of many trees.
10. A new **wind** farm was set up to produce electricity for the densely populated region.
11. **Solar** power is the conversion of sunlight into electricity..
12. We can reduce our carbon **footprint** by buying home-grown food.
13. Industrial **waste** is often buried in the ground or dumped in landfills.
14. The members of the committee agreed that an increase in **renewable** energy must be achieved at all costs.
15. Tigers, snow leopards and sea turtles are among the most **endangered** species in the world.
16. Illegal **logging** has led to the destructions of large areas of rainforest in the Amazon region.
17. The report says that oil **reserves** will last for at least another 50 years.
18. **Greenhouse** gases only make up a small part of the earth's atmosphere.
19. The most important **fossil** fuels are coal, oil and natural gas.

20. **Sustainable** development refers to using resources in a way that will leave enough for future generations.

B. Drag the terms next to the correct definitions.

Conservation, natural resources, pollution, recycle, reuse, reduce,

1. To make new products from old products. _____
2. Things found in nature used by living things. _____
3. To use less of something. _____.
4. The wise or careful use of natural resources. _____.
5. To use something again instead of throwing it away. _____.
6. By using old newspapers we can make new paper. _____.

C. Choose the correct answer:

1. What is the term used to describe the amount of electricity generated by a wind turbine?
a) Capacity factor. b) Wind speed. c) Wind capacity. **d) Energy output**
2. Which of the following gases is a major contributor to global warming?
a) Oxygen. **b) Carbon dioxide.** c) Nitrogen. d) Argon
3. Which of the following is a major natural source of acid rain?
a) Volcanoes. b) Automobiles. c) Power plants. d) Agricultural activities
4. Ozone depletion is most significant over which region of the Earth?
a) Equator. b) Near the Himalayas
c) Poles, especially the South Pole. d) Tropics
5. The ozone layer protects the Earth from:
a) Acid rain. **b) UV radiation.** c) Flooding. d) Climate change
6. Which of the following texts mentions the reverence for natural elements and emphasizes the protection of the environment?
a) Vedas. b) Upanishads. c) Ramayana. d) Mahabharata