

## 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