



“Technology and conservation of environment”

★ Answer the questions.

1. What is air pollution?

- a) It is anything that damages or contaminates the land.
- b) It is is the pollution of bodies of water, such as lakes, rivers, seas, the oceans, as well as groundwater.
- c) It is the pollution of air by smoke and harmful gases.
- d) All of them.

2. What is land pollution?

- a) It is anything that damages or contaminates the land.
- b) It is the pollution of air by smoke and harmful gases.
- c) It is is the pollution of bodies of water, such as lakes, rivers, seas, the oceans, as well as groundwater.
- d) All of them.

3. What is water pollution?

- a) It is is the pollution of bodies of water, such as lakes, rivers, seas, the oceans, as well as groundwater.
- b) It is anything that damages or contaminates the land.
- c) It is the pollution of air by smoke and harmful gases.
- d) All of them.

4. What are causes of air pollution? (More than 1 option)

- a) Indoor air pollution.
- b) Waste in landfills.
- c) Garbage.
- d) Mining operations.
- e) Marine dumping.

5. What are effects of water pollution? (More than 1 option)

- a) It affects agriculture.
- b) Acid rain.
- c) Smog effect.
- d) It affects plants and organisms living in the water.
- e) It affects wider biological communities.

6. What are causes of land pollution? (More than 1 option)

- a) Mining
- b) The burning of fossil fuels.
- c) Indoor air pollution.
- d) Farming.
- e) Factories.

7. What are effects of air pollution? (More than 1 option)

- a) Skin problems.
- b) Acid rain.
- c) Deformities.
- d) Climate change.
- e) Respiratory health problems.

8. What are causes of water pollution? (More than 1 option)

- a) Mining activities.
- b) Marine dumping.
- c) Farming.
- d) Industrial waste.
- e) Indoor air pollution.

★ Select True or False.

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|---|------|-------|
| 1. Mining can't directly destroy the land. | True | False |
| 2. Waste in landfills is a cause of air pollution. | True | False |
| 3. An effect of land pollution is the disruption of food chain. | True | False |
| 4. Effects of land pollution are cancers, deformities, and skin problems. | True | False |
| 5. Agriculture activities aren't causes of air pollution. | True | False |
| 6. Many factories produce a significant amount of garbage and waste. | True | False |
| 7. The burning of fossils fuels is an effect of air pollution. | True | False |
| 8. Indoor air pollution is a cause of land pollution. | True | False |

★ Match the concepts.

Land pollution

It is is the pollution of bodies of water, such as lakes, rivers, seas, and oceans.

Air pollution

It is anything that damages or contaminates the land.

Water pollution

It is the pollution of air by smoke and harmful gases.

