

QUIZ – Module 7

1. **What is a carbon footprint?**
 - a) The amount of water used per day
 - b) The total greenhouse gases emitted by a person, organization, or product
 - c) The number of plants in a household
 - d) The amount of food waste produced
 2. **Which of the following is a benefit of composting?**
 - a) It increases the need for landfills
 - b) It helps reduce methane emissions from organic waste
 - c) It decreases the growth of plants
 - d) It increases fossil fuel use
 3. **What does recycling help to reduce?**
 - a) CO₂ emissions and waste sent to landfills
 - b) The growth of trees
 - c) The amount of sunlight received by plants
 - d) The amount of water in the ocean
 4. **Which energy source is considered renewable?**
 - a) Coal
 - b) Natural gas
 - c) Solar energy
 - d) Oil
 5. **What is the purpose of sustainable fashion?**
 - a) To produce clothing as quickly and cheaply as possible
 - b) To encourage consumers to buy more clothes
 - c) To reduce environmental impacts by using eco-friendly materials and ethical production
 - d) To increase the use of synthetic fabrics
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Answer Key:

1. b) The total greenhouse gases emitted by a person, organization, or product
2. b) It helps reduce methane emissions from organic waste
3. a) CO₂ emissions and waste sent to landfills
4. c) Solar energy
5. c) To reduce environmental impacts by using eco-friendly materials and ethical production