Assignment (8)

The due date for submitting the assignment has passed. As per our records you have not submitted the assignment.

1. Which of the following is a climate forcing for Earth?
   - Changes in plate tectonics.
   - Changes in Earth orbit.
   - Changes in Earth's orbit.
   - Changes in Earth's orbit.

   No, the answer is incorrect.

   Accepted Answers:
   - Adaptation
   - Mitigation
   - Maladaptation
   - Instability

2. Adaptation to climate forcing for Earth?
   - Adaptation
   - Mitigation
   - Maladaptation
   - Instability

   No, the answer is incorrect.

   Accepted Answers:
   - Adaptation
   - Mitigation
   - Maladaptation
   - Instability

3. "Microplastics" in the context of plastic deposits are fragments of size:
   - < 1 mm
   - < 10 mm
   - < 100 mm
   - < 1 cm

   No, the answer is incorrect.

   Accepted Answers:
   - < 1 mm
   - < 10 mm
   - < 100 mm
   - < 1 cm

4. Which of these is not a climate forcing for Earth?
   - Changes in plate tectonics.
   - Changes in Earth orbit.
   - Changes in Earth's orbit.
   - Changes in Earth's orbit.

   No, the answer is incorrect.

   Accepted Answers:
   - Changes in plate tectonics.
   - Changes in Earth orbit.
   - Changes in Earth's orbit.
   - Changes in Earth's orbit.

5. "Microplastics" in the context of plastic deposits are fragments of size:
   - < 1 mm
   - < 10 mm
   - < 100 mm
   - < 1 cm

   No, the answer is incorrect.

   Accepted Answers:
   - < 1 mm
   - < 10 mm
   - < 100 mm
   - < 1 cm

6. The ideal period for setting averages for climate is
   - 10 years
   - 20 years
   - 50 years
   - 70 years

   No, the answer is incorrect.

   Accepted Answers:
   - 10 years
   - 20 years
   - 50 years
   - 70 years

7. Carbon sequestration in geological sites is an option for:
   - Mitigation
   - Adaptation
   - Both of these
   - None of these

   No, the answer is incorrect.

   Accepted Answers:
   - Mitigation
   - Adaptation
   - Both of these
   - None of these

8. Sustained use and forest banking is an adaptation option to facilitate:
   - Resistance to climate changes.
   - Resilience to climate changes.
   - Resilience to climate changes.
   - None of these

   No, the answer is incorrect.

   Accepted Answers:
   - Resistance to climate changes.
   - Resilience to climate changes.
   - None of these

9. Which of the following is an indicator of harmful effects in an organism through a single- or short-term exposure?
   - Acute toxicity
   - Chronic toxicity
   - Magnitude
   - Vulnerability

   No, the answer is incorrect.

   Accepted Answers:
   - Acute toxicity
   - Chronic toxicity
   - Magnitude
   - Vulnerability