

Unit 2 - Week 0

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Assignment 0

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

Due on 2020-09-14, 23:59 IST.

- 1) Three important phases of soil environment are 1 point
- a. Sand, silt and clay
b. Soil water, soil air and soil solids both inorganic and organic
c. Soil microbes, clay and water
d. Plant, soil particles and water
- a.
 b.
 c.
 d.
- No, the answer is incorrect.
Score: 0
Accepted Answers:
b.
- 2) Human activity can be considered as a _____ pollution. 1 point
- a. Point
b. Non-point
c. Both point and non-point
d. None of these
- a.
 b.
 c.
 d.
- No, the answer is incorrect.
Score: 0
Accepted Answers:
b.
- 3) What is a herbicide? 1 point
- a. A kind of pesticide
b. It controls the weeds
c. Both a and b
d. It controls the bugs
- a.
 b.
 c.
 d.
- No, the answer is incorrect.
Score: 0
Accepted Answers:
c.
- 4) The use of inorganic N and P fertilizers has _____ over years 1 point
- a. Decreased
b. Increased
c. Remained the same
d. Increased then decreased
- a.
 b.
 c.
 d.
- No, the answer is incorrect.
Score: 0
Accepted Answers:
b.
- 5) _____ is a non-crystalline silicate clay 1 point
- a. Halloysites
b. Allophanes
c. Vermiculites
d. Illites
- a.
 b.
 c.
 d.
- No, the answer is incorrect.
Score: 0
Accepted Answers:
b.
- 6) Which of the following factors affect the formation of soil? 1 point
- a. Parent rock material
b. Microorganisms
c. Climate
d. All of the above
- a.
 b.
 c.
 d.
- No, the answer is incorrect.
Score: 0
Accepted Answers:
d.
- 7) What happens to soil with increase in pH>7? 1 point
- a. Soil becomes more acidic
b. Soil becomes more basic
c. Soil becomes neutral
d. Soil pH is unalterable
- a.
 b.
 c.
 d.
- No, the answer is incorrect.
Score: 0
Accepted Answers:
b.
- 8) What environment prevails in soil under water logging conditions? 1 point
- a. Aerobic
b. Anaerobic
c. Oxic
d. Both a and c
- a.
 b.
 c.
 d.
- No, the answer is incorrect.
Score: 0
Accepted Answers:
b.
- 9) Which of the following is a heavy metal and toxic to plants? 1 point
- a. Hydrogen
b. Silicon
c. Chromium
d. Carbon
- a.
 b.
 c.
 d.
- No, the answer is incorrect.
Score: 0
Accepted Answers:
c.
- 10) The process by which the atoms or molecules of a substance are attached to the surface of another substance is known as? 1 point
- a. Adsorption
b. Absorption
c. Both a and b
d. None of the above
- a.
 b.
 c.
 d.
- No, the answer is incorrect.
Score: 0
Accepted Answers:
a.