

1. Fill in the blanks with appropriate words:

- a) Soil is the _____ material that covers much of Earth's surface.
- b) A lot of garbage that people throw away goes to a _____.
- c) People use soil for growing _____.
- d) Soil is used to bury _____.
- e) Lost nutrients in soil can be replaced by _____ crops.
- f) Urea is an _____ fertilizer.
- g) The capacity of soil to grow crops is called _____.
- h) Compost is an _____ fertilizer
- i) _____ happens when people introduce harmful materials into soil.

2. Choose the correct answer: (Unseen)

- a) Which of the following is natural fertilizer?
 - i. Urea
 - ii. Halogen
 - iii. Potassium
 - iv. Cow dung

- b) What is the topmost layer of the Earth?
 - i. Air
 - ii. Soil
 - iii. Water
 - iv. Plants

- c) Which one can increase the fertility of the soil?
 - i. Topsoil
 - ii. Air
 - iii. Starch
 - iv. Fertilize

- d) What is the cause of soil pollution?
 - i. Littering trash
 - ii. Using compost
 - iii. Picking up trash
 - iv. Recycling

- e) What is a good idea on how to maintain soil fertility?
 - i. Planting the same crop
 - ii. Rotating the crop
 - iii. Watering the crops
 - iv. Spraying pesticide

[N.B]: Students should read the full chapter for more MCQ, T/F.

3. Match the words on the right with the words on the left:

a) Cause of soil pollution	i. crop rotation
b) Prevention of soil pollution	ii. destruction of the nature
c) Soil fertility	iii. protection of soil from erosion.
d) Effects of soil pollution	iv. littering garbage
e) Soil conservation	v. putting garbage in specific place

4. Write the answer of the following questions in short:

- a) Who use soil as the habitat?
- b) Why do animals eat plants?
- c) What does soil provide for plant?
- d) What do you understand by landfill?
- e) Why do plants need nutrients?
- f) What is soil fertility?
- g) How many types of fertilizer are there? Give examples.
- h) What is soil pollution?
- i) What reduces soil productivity?
- j) Define soil conservation.
- k) When does soil erosion occur?
- l) How can we prevent soil erosion?

5. Write the answer of the following broad questions:

- a) Why is soil important to living things?
- b) Explain the uses of soil in human life.
- c) What are the ways to maintain soil fertility?
- d) What are the causes of soil pollution?
- e) How can we prevent soil pollution? Explain.