

Chapter-2

Worksheet-2

Choose the correct option:

1. Which one of the following is NOT a factor of soil formation?

- (a) Time
- (b) Soil texture
- (c) Organic matter
- (d) None of these

2. Which one of the following is not in favour of the conservation of nature?

- (a) Switch off the bulb when not in use
- (b) Close the tap immediately after using
- (c) Dispose poly packs after shopping
- (d) None of these

3. Which one of the following statements is true?

- (a) Killing of lions, tigers, deers in India is legal
- (b) Human activities disturb the natural habitat of many species
- (c) Thorny shrubs grow in wet areas
- (d) Brahma Kamal is not a medicinal herb

4. The thin layer of grainy substance covering the surface of the earth is called _____.

- (a) Water
- (b) Oxygen
- (c) Air
- (d) Soil

5. It determines the thickness of soil profile.

- (a) Parent rock
- (b) Time
- (c) Relief
- (d) Climate

6. It is defined as the mass movement of rock.

- (a) Landslide
- (b) Volcano
- (c) Earthquake
- (d) Flood

7. How many centimeters of soil are formed in hundreds of years?

- (a) 1
- (b) 3
- (c) 2
- (d) 4

8. The thing is piled up to slow down the flow of water.

- (a) Mulching
- (b) Rock
- (c) River
- (d) Sandstone

9. _____ is a vital renewable natural resource.

- (a) Water
- (b) Soil
- (c) Air
- (d) Forest

10. How many litres of water is wasted by dripping tap in a year?

- (a) 1000
- (b) 1200
- (c) 1100
- (d) 1300

Answer the following Questions.

- 11.** Which are the different ways in which the land can be used? Mention the common determinants of the land use pattern.
- 12.** List out some methods of soil conservation.
- 13.** Mention the methods adapted to contain landslides.
- 14.** Which are the climatic factors responsible for soil formation?
- 15.** Forest fire is a threat to the entire region of fauna and flora. Why does it occur? Give 3 reasons.
- 16.** Describe National Park and Biosphere reserves.
- 17.** What is CITES?

- 18.** Name any two steps that the government has taken to conserve plants and animals.
- 19.** Discuss 'terrace farming' and 'intercropping'.
- 20.** Write a brief note on wild life.