# <u>Chapter – 2</u> <u>LAND, SOIL, WATER, NATURAL VEGETATION</u> <u>AND WILDLIFE RESOURCES</u>

## Worksheet - 1

## Choose the correct option:

- 1. Which one of the following methods is most appropriate to check soil erosion on steep slopes?
  - (a) Shelter belts
  - (b) Mulching
  - (c) Terrace cultivation
  - (d) None of these

## 2. Which one of the following statements is false?

- (a) Ganga-Brahmaputra plain of India is an overpopulated region.
- (b) Water availability per person in India is declining.
- (c) Rows of trees planted in the coastal areas to check the wind movement is called intercropping.
- (d) Human interference and changes of climate can maintain the ecosystem.

## 3. \_\_\_\_\_

## \_\_\_\_\_ water is the most precious substance on earth.

- (a) Saline
- (b) Colour
- (c) Fresh
- (d) Plain

## 4. Vegetation and wildlife are \_\_\_\_\_.

- (a) Human resources
- (b) Valuable resources
- (c) Man-made resources
- (d) Invaluable resources

## 5. Which birds in Indian sub-continent were dying of kidney failure?

- (a) Eagle
- (b) Peacock
- (c) Vulture
- (d) Sparrow

#### 6. The only planet in our solar system where life exists of

- (a) Mercury
- (b) Earth
- (c) Venus
- (d) Mars

### 7. This forest trees shed their leaves in a particular season

- (a) Evergreen
- (b) Grasslands
- (c) Deciduous
- (d) Thorny

#### 8. The tropical grasslands called Savannah are found in \_\_\_\_

- (a) North America
- (b) East Africa
- (c) South America
- (d) West Africa

#### 9. Sahara, Arabia, Gobi are

- (a) Deserts
- (b) Plateaus
- (c) Plains
- (d) Mountains

#### 10.\_

## are the home to animals and plants.

- (a) Caves
- (b) Trees
- (c) Forests
- (d) Mountains

#### Answer the following Questions.

- **11.** What is known as Soil Erosion?
- **12.** Explain the process of Rain Harvesting.
- **13.** Describe how the soil is formed.
- 14. Which are the factors leading to soil degradation?
- **15.** Mention some control measures to stop a forest fire.
- **16.** Explain about soil composition or the layers of soil.
- 17. Why is land considered an important resource?

- **18.** Suggest three ways to conserve water.
- **19.** Discuss some more reasons which are responsible for changes in land use pattern. Has your place undergone any change in the land use pattern in recent years?
- **20.** Describe the dangers faced by natural vegetation and wildlife.

