

Name: _____ Date: _____

Soil

Q1. What is the role of humus in the soil?

Ans. _____

Q2. What is soil profile?

Ans. _____

Q3. What is loamy soil?

Ans. _____

Q4. What is bedrock?

Ans. _____

Q5. Which type of soil is best for growing wheat and gram?

Ans. _____

Q6. Which areas experience more severe soil erosion?

Ans. _____

Q7. Which type of soil is best for growing lentils?

Ans. _____

Soil

Q1. What is the role of humus in the soil?

Ans. The humus makes the soil fertile and provides nutrients to growing plants.

Q2. What is soil profile?

Ans. A vertical section through different layers of the soil is called the soil profile.

Q3. What is loamy soil?

Ans. Loamy soil is a mixture of sand, clay and another type of soil particle known as silt.

Q4. What is bedrock?

Ans. Just below the C-horizon is the bedrock, which is hard and difficult to dig with a spade.

Q5. Which type of soil is best for growing wheat and gram?

Ans. Clayey and loamy soils are both suitable for growing cereals like wheat and gram.

Q6. Which areas experience more severe soil erosion?

Ans. Erosion of soil is more severe in areas of little or no surface vegetation, such as desert or bare lands.

Q7. Which type of soil is best for growing lentils?

Ans. For lentils (masoor) and other pulses, loamy soils, which drain water easily, are required.