

Name: _____ Date: _____

Soil

Q1. Which type of soil is best for growing cotton?

Ans. _____

Q2. Wheat are grown in the fine clayey soils. Give reason.

Ans. _____

Q3. Classify the soil on the basis of the proportion of particles of various sizes.

Ans. _____

Q4. What is called soil moisture?

Ans. _____

Q5. State the factors on which nature of the soil depends?

Ans. _____

Q6. What is silt?

Ans. _____

Q7. Explain how soil is formed.

Ans. _____

Soil

Q1. Which type of soil is best for growing cotton?

Ans. For cotton, sandy loam or loam, which drain water easily and can hold plenty of air, are more suitable.

Q2. Wheat are grown in the fine clayey soils. Give reason.

Ans. Crops such as wheat are grown in the fine clayey soils, because they are rich in humus and are very fertile.

Q3. Classify the soil on the basis of the proportion of particles of various sizes.

Ans. On the basis of the proportion of particles of various sizes, the soil can be classified as sandy, clayey and loamy.

Q4. What is called soil moisture?

Ans. Soil holds water in it, which is called soil moisture. The capacity of a soil to hold water is important for various crops.

Q5. State the factors on which nature of the soil depends?

Ans. The nature of any soil depends upon the rocks from which it has been formed and the type of vegetation that grows in it.

Q6. What is silt?

Ans. Silt occurs as a deposit in river beds. The size of the silt particles is between those of sand and clay.

Q7. Explain how soil is formed.

Ans. The soil is formed by the breaking down of rocks by the action of wind, water and climate. It is a very slow process.