

Name: _____ Date: _____

Soil

Q1. What affect the soil profile and bring changes in the soil structure?

Ans. _____

Q2. Why is top soil known as the habitat of many living organisms?

Ans. _____

Q3. Why is the topsoil important for plant growth?

Ans. _____

Q4. Why there is a demand to ban the polythene bags and plastics?

Ans. _____

Q5. What are called horizons?

Ans. _____

Soil

Q1. What affect the soil profile and bring changes in the soil structure?

Ans. Soil is affected by wind, rainfall, temperature, light and humidity. These are some important climatic factors which affect the soil profile and bring changes in the soil structure.

Q2. Why is top soil known as the habitat of many living organisms?

Ans. Top soil is known as the habitat of many living organisms because this provides shelter for many living organisms such as worms, rodents, moles and beetles.

Q3. Why is the topsoil important for plant growth?

Ans. Top soil is important for plant growth because it is rich in humus and minerals which makes the soil fertile and provides nutrients to growing plants.

Q4. Why there is a demand to ban the polythene bags and plastics?

Ans. Polythene bags and plastics pollute the soil. They also kill the organisms living in the soil. That is why there is a demand to ban the polythene bags and plastics.

Q5. What are called horizons?

Ans. A vertical section through different layers of the soil is called the soil profile. Each layer differs in feel (texture), colour, depth and chemical composition. These layers are referred to as horizons.