

FAQ's

1) Enlist the three soil types.

Ans- The three soil types are Sandy, Loamy and Clayey.

2) What is the most important thing about soil?

Ans- The most important thing about soil is:

- To farmers - it produces crops that provide their livelihood.
- To environmental engineers - its ability to purify itself.

3) What are the factors influencing soil formation?

Ans- Generally, there are five factors that influence soil formation - parent material, time, relief and organisms.

4) What is 'Soil Profile'?

Ans-The cross section view is called a **Soil Profile**. The profile is made up of layers running parallel to the surface, called **Soil Horizons**.

5) Write some of the physical & chemical properties of soil?

Ans-The physical properties of soils are horizon, color, texture , structure and bulk density while the chemical properties of soil are cation exchange capacity and soil reaction.

6) Write the important functions of soil?

Ans- Soil has many functions:

- Soil supports roots and keeps them upright for growth.

- Soil provides plants with essential minerals and nutrients.
- Soil is commonly used in antibiotics. Microbes (fungus) created in the soil are harmful to bacteria, which is why soil is used in medicine.