

SESSION :1

CLASS :4

SUBJECT : SOCIAL SCIENCE

CHAPTER NUMBER: 10

CHAPTER NAME : SOILS OF INDIA

**SUBTOPIC : INTRODUCTION, IMPORTANCE OF SOIL, USES OF
SOIL, FORMATION OF SOIL**

CHANGING YOUR TOMORROW

- The plants grow in soil.
- Animals depend on the plants for their food.
- All living things depend on soil for their food.
- We also depend on the soil for many other things.



- In villages, many people use mud to make the walls of their houses.
- We make cloth from plants like cotton and jute, which in turn need soil to plants like cotton and jute, which in turn need soil to live.

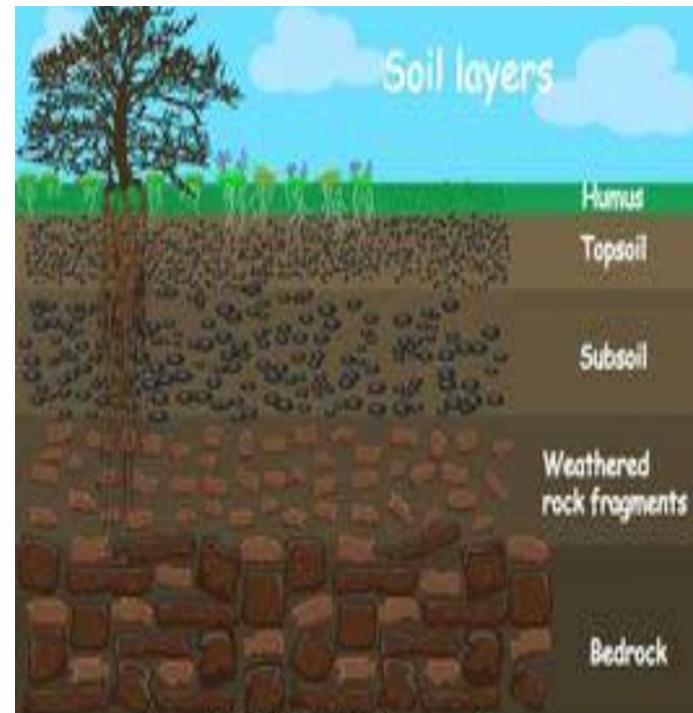


- **Most people in India depend on agriculture for their livelihood. So, soil is very important to us. It is one of our most important natural resources.**



Formation of Soil

- Rocks on the Earth are broken down into small pebbles by rain, flowing water and the roots of plants.
- These pebbles break down further to form tiny bits of soil.
- Wind, rain and rivers carry the soil to different places.
- Remains of dead plants and animals mix with the soil to make it fertile.
- It takes more than a hundred years for nature to make just one centimetre of soil.



QUIZ

1. For cotton cultivation which among the following soils is considered most suitable?
 - a. Black
 - b. Laterite
 - c. Alluvial
 - d. Red

Ans. a. Black

2. The deltas of Mahanadi and Godavari are rich in _____ soil.
 - a. Black
 - b. Desert
 - c. Red
 - d. Alluvial

Ans. d. Alluvial

3. Which of the following soils is very hard to cultivate?

a.. Alluvial

b.. Black

c.. Red

d.. Sandy

Ans. d. Sandy

HOMEWORK

Write words to remember in the notebook.

LEARNING OUTCOME:

The learners will be able to know

- **different patterns of questions.**
- **More clarity about the topic.**

THANKING YOU
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