

Science Assignment on 11/12/24

Portion - Ch 11: Soil Conservation

To be submitted on: 06/12/24



**DELHI PUBLIC SCHOOL
NERUL, NAVI MUMBAI
SESSION 2024-2025
CLASS V
SCIENCE PRACTICE ASSIGNMENT – 4**

Name:

Class/sec:

Roll No:

1. Fill in the blanks.

- a) Protection of soil from erosion is called soil _____.
- b) Farmers grow _____ to protect the topsoil when the field is barren.

2. Rewrite the following correctly.

- a) Overgrazing leads to soil pollution.
- b) Terrace farming is done in plains.

3. Read the following passage and answer the questions.

The uppermost layer of the earth is called soil. It is one of the most important natural resources. Not only plants but almost all living organisms depend on soil for their existence. Many animals like rabbits, moles, earthworms, snakes, rats etc. live inside the soil. Soil contains minerals, water and air that are required by plants animals to live and grow.

- a) Name any two animals that make their homes in soil.
- b) What would happen if soil does not contain any minerals?

4. How do plants help to conserve soil?

5. The fertility of the soil is lost due to the soil erosion. Why?

6. Explain how wind and water are responsible for soil erosion.