



## GENERAL SCIENCE

### CH: 4 SOIL EROSION AND CONSERVATION

Class: V

#### I Fill in the blanks

1. Soil is \_\_\_\_\_ to many animals.
2. \_\_\_\_\_ is formed from remains of plants and animals..
3. In the beginning the entire Earth was covered with \_\_\_\_\_.
4. The topmost layer of the soil is called \_\_\_\_\_ .
5. Soil erosion makes the soil less \_\_\_\_\_.
6. Soil erosion mainly occurs due to \_\_\_\_\_ and \_\_\_\_\_.
7. Land that does not have plants growing in it, is called \_\_\_\_\_.
8. Absence of vegetation causes \_\_\_\_\_.
9. Felling of trees in large numbers from a forest is called \_\_\_\_\_.
10. Overgrazing by cattle leads to \_\_\_\_\_ of plants.
11. Prevention of soil erosion is called \_\_\_\_\_.
12. \_\_\_\_\_ is the process of planting trees on barren land such as hill slopes.
13. The systematic attempt to revive a damaged forest region is called \_\_\_\_\_.
14. The farmers grow trees, grasses on the boundaries which is known as \_\_\_\_\_ to reduce the force of wind and water.
15. Converting hills into steps to grow crops is known as \_\_\_\_\_.

#### II. Mention the different ways by which soil can be conserved.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_



# INDIAN SCHOOL NIZWA - WORKSHEET

5. \_\_\_\_\_

6. \_\_\_\_\_

IV Draw a sequence of illustration to show how afforestation can transform a barren hill.