

Class 9 Science Home Assignment - Tissues

1. Name the living component common to both the complex permanent Tissues found in plants.
2. How does division of labour occur at organization level?
3. What is the role of tendon in animals?
4. Which part of an actively growing Root takes up most of the water from the soil?
5. Why is epidermis present as a thick waxy coating of cutin in desert plants?
6. Draw a diagrammatic labelled sketch of stem tip to show the location of meristematic tissue.
7. Name the type of plant tissue present in (a) leaves of lotus. (b) petiole of leaf
8. Identify the type of tissue in:
 - (a) Bark of a tree
 - (b) vascular bundle
9. How do cork cells act as a protective tissue?
10. Write characteristics of parenchyma tissue.