## <u>Assignments for First Term</u> Class –IX <u>Biology</u> <u>ASSIGNMENT 1</u>2

## **Tissues**

- Q1 Which cells can contract and relax?
- Q2 Name the substance that makes cork compact.
- Q3 What are root hair?
- Q4 What is transpiration?
- Q5 What is aerenchyma?
- Q6 Name the parenchyma tissue which has chlorophyll.
- Q7 Where is meristemetic tissue found in plants?
- Q8 What is the difference between bone and cartilage?
- Q9 Where are tendons and ligaments found?
- Q10 Describe the functions of xylem. Write the function of each component.
- Q11 What are complex tissues? Write their different kinds.
- Q12 What are cork cells?
- Q13 What are stomata? Write about their structure and function?
- Q14 What are protective tissues?
- Q15 Write the characteristics and functions of collenchyma.
- Q16 On the basis of structural and functional difference, write the characteristics of plant and animal tissues.