**Questions for Lecture 9:**

1. Define the following:
2. Plant Anatomy:
3. Ground tissue:
4. Fill the blank with the appropriate answer:
5. There are four type of tissue system in the plant which are
6. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ b. \_\_\_\_\_\_\_\_\_\_\_\_\_\_ c. \_\_\_\_\_\_\_\_\_\_\_\_ d.\_\_\_\_\_\_\_\_\_\_
7. There are three type of the Ground tissues
8. \_\_\_\_\_\_\_\_\_\_\_\_\_\_ b.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ c.\_\_\_\_\_\_\_\_\_\_\_\_ d.\_\_\_\_\_\_\_\_
9. The Xylem has two type of vascular tissue a.\_\_\_\_\_\_\_\_\_\_ b.\_\_\_\_\_\_\_\_\_\_
10. There are 3 main types of meristematic tissue in vascular seed plants
11. \_\_\_\_\_\_\_\_\_\_\_\_\_\_ b.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ c.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
12. What the difference between:
13. The Xylem and the Phloem (Make table)

1. The Parenchyma cells and Sclerenchyma cell
2. Draw the Stomata cell