1. Identify figure. 1.1 ___________________________ and label parts A and B

a. State two characters that are specific to this structure.

_______________________________________________________________________________

_______________________________________________________________________________

_______________________________________________________________________________

2. The given figure 2.1 is a section of the stem. Identify the stem _____________________________

a. In the figure 2.1 label xylem, phloem and medullary rays.

b. Label areas that have parenchyma cells as P, sclerenchyma cells as S.
3. Identify the figure 3.1 A and B and give two morphological and anatomical differences.

a. List the layers that are seen figure 3.1 and name the type of tissues in each.

_______________________________________________________________________________
_______________________________________________________________________________
_______________________________________________________________________________
_______________________________________________________________________________
_______________________________________________________________________________
_______________________________________________________________________________
_______________________________________________________________________________
_______________________________________________________________________________
_______________________________________________________________________________
4. Identify the figure 4.1 ________________________________

Fig. 4.1

a. Label the following xylem, phloem, sclerenchyma patch.

5. Identify figure 5.1

Fig. 5.1

a. Label epidermis, cortex, phloem, conjunctive tissue, protoxylem and metaxylem
6. Given figure is of secondary growth in stem label the figure.

a. List the stages in secondary growth.