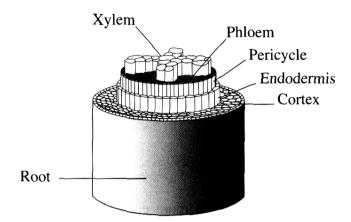
Marks

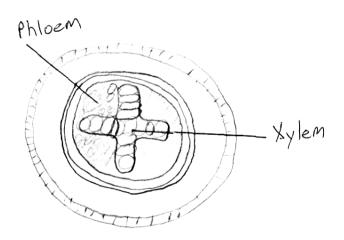
3

Question 17 (6 marks)

The diagram shows the arrangement of tissues in a young plant root.



(a) From this diagram, draw a transverse section of the plant root. Clearly label the location of xylem and phloem tissue.



(b) Describe ONE current theory about the processes responsible for the movement of materials through phloem tissue in plants.

