

2010 HIGHER SCHOOL CERTIFICATE EXAMINATION  
**Biology**

**Section I – Part B (continued)**

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**Question 25 (5 marks)**

- (a) Justify your choice of equipment or resources to perform a first-hand investigation to draw a longitudinal section of xylem tissue. **2**

- Scapel ..... - gloves .....  
- Microscope .....  
- Chopping board .....  
- microscope slide .....

- (b) Draw a diagram of a longitudinal section of xylem tissue and label ONE characteristic feature. **3**

