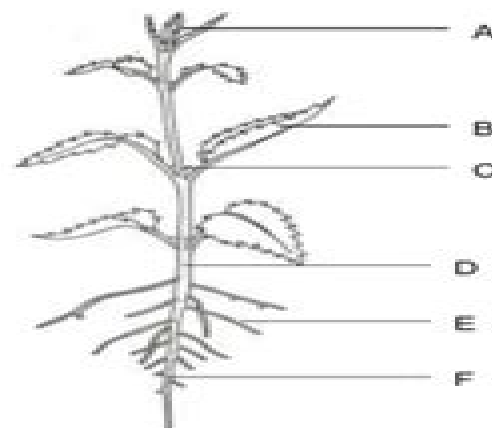


6 Plant structure and function

1 Name the parts of the plant shown in the drawing.

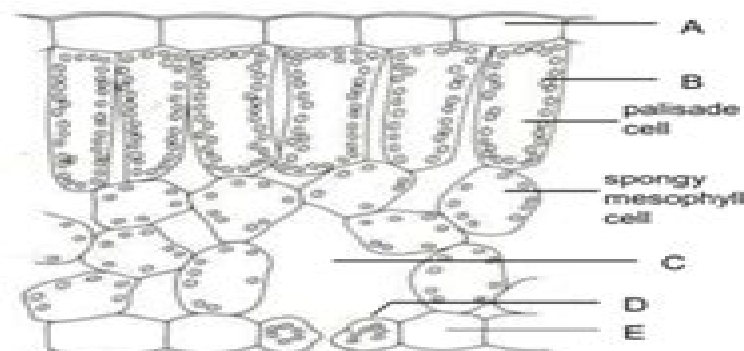
2 Match the structures stem, leaf, root, terminal bud, lateral bud to the following functions:

- (a) produces carbohydrates
- (b) carries water to leaves
- (c) absorbs sunlight
- (d) continues growth in height
- (e) absorbs mineral salts
- (f) makes branches
- (g) anchors plant in soil
- (h) conducts food to roots
- (i) evaporates water
- (j) produces new leaves
- (k) spaces out leaves
- (l) produces flowers
- (m) absorbs carbon dioxide
- (n) absorbs water.



3 The drawing represents a vertical section through a leaf x 200

- (a) Name the parts indicated by the letters A - E.
- (b) What differences can you see between the palisade cells and the spongy mesophyll cells?
- (c) What is the function of C?
- (d) (i) Name the features represented in the diagram, which are thought to adapt the leaf to its function in photosynthesis.
(ii) Say how these features help to promote this process.
- (e) State three other structural features, not shown in the drawing, which are thought to be adaptations to the process of photosynthesis in most leaves. Explain briefly how these features contribute to the efficiency of photosynthesis.

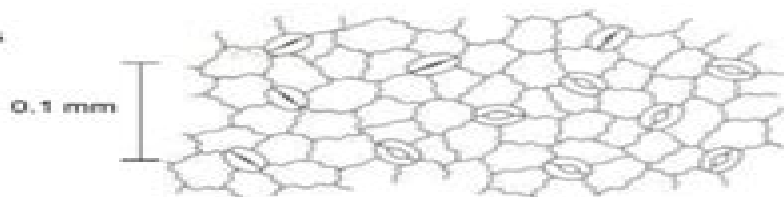


4 Which of the following are most likely to be true? When the stomata are open, the leaf is

- (a) absorbing oxygen
- (b) giving off water vapour
- (c) absorbing carbon dioxide
- (d) giving off carbon dioxide
- (e) giving off oxygen

5 (a) How many stomata are shown in this drawing of leaf epidermis?

- (b) How many of the stomata are open?
- (c) How many are likely to be open at night?
- (d) What is the magnification of the drawing?



Plant Structure Function Study Guide Answers

**John E. Readence, Thomas W. Bean, R.
Scott Baldwin**



Plant Structure Function Study Guide Answers:

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D. A. Baker, 2012-12-06 Plants in addition to their role as primary synthesizers of organic compounds have evolved as selective accumulators of inorganic nutrients from the earth's crust. This ability to mine the physical environment is restricted to green plants and some microorganisms, other life forms being directly or indirectly dependent on this process for their supply of mineral nutrients. The initial accumulation of ions by plants is of ten spatially separated from the photosynthetic parts necessitating the transport to these parts of the inorganic solutes thus acquired. The requirement for energy rich materials by the accumulation process is provided by a transport in the opposite direction of organic solutes from the photosynthetic areas. These transport phenomena in plants have been studied at the cellular level, the tissue level and the whole plant level. The basic problems of analysing the driving forces and the supply of energy for solute transport remain the same for all systems but the method of approach and the type of results obtained vary widely with the experimental material employed reflecting the variation of the solute transporting properties which have selectively evolved in response to both internal and external environmental pressures *Class 10 Biology Questions and Answers PDF* Arshad Iqbal, The Class 10 Biology Quiz Questions and Answers PDF Grade 10 Biology Competitive Exam Questions Chapter 1 10 Practice Tests Class

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