

Biology Fsc Part 1 Chapter 14 Online Test

Sr	Questions	Answers Choice
1	Most of the uptake of water and minerals from soil takes place through	A. Roots B. Root hair C. Epidermal layers D. Root cap
2	The main processes involved for getting the material into and out of cells are	A. Diffusion and osmosis B. Active and passive transport C. Endocytosis and exocytosis D. All above
3	Cardiac muscles can be distinguished from other muscle fibers because cardiac muscles	A. Contain only actin B. Voluntary in action C. Lacks regular arrangement of sarcomeres D. Have intercalated disc
4	Which of the following processes cause substances to move across membranes without expenditure of cellular energy	A. Endocytosis B. Active transport C. Diffusion D. None of the these
5	The process that most likely/directly enables a root cell to absorb minerals by active transport and enable a muscle cell to contract is	A. Circulation B. Excretion C. Respiration D. Assimilation
6	Which of the following is true about mammals	A. They have right aortic each only B. They have left aortic each only C. They have left and right aortic arches D. They do not have aortic each
7	Lymph most closely resemble with	A. Blood B. Plasma C. Interstitial fluid D. Urine
8	The Casparian strips are present in	A. Cortex cells of roots B. Endodermal cells of roots C. Cells of xylem D. Cell of phloem
9	Which of the following is not true of the guard cells	A. They are present in the epidermis of leaf B. They are connected by plasmodesmata with other epidermal cells C. They contain chloroplasts D. They are kidney shape