

Biology Fsc Part 1 Chapter 14 Online Test

Sr	Questions	Answers Choice
1	Open circulatory system is present in.	A. Man B. Leach C. Earth work D. Cockroach
2	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
3	The dew drops on the tip of the grass leaves involves the phenomenon.	A. Imbibition B. Bleeding C. Guttation D. Transpiration pull
4	In the embryonic life red blood cells are formed in the.	A. Bone marrow and vertebrae B. Liver and spleen C. Heart and bone marrow D. Sternum and ribs
5	The main processes involved for getting the material into and out of cells are	A. Diffusion and osmosisB. Active and passive transportC. Endocytosis and exocytosisD. All above
6	Which of the following possesses bilobed nucleus.	A. BasophilesB. EosinophilsC. ErythrocytesD. Lymphocytes
7	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
8	The Casparian strips are present in	A. Cortex cells of roots B. Endodermal cells of roots C. Cells of xylem D. Cellf of phloem
9	The cells which supply ATP and proteins to sleve tubes are.	A. Companion B. Trachelds C. Vessels D. epidermal
10	The phenomenon associated with root pressure is	A. Imbibition B. Guttation C. Cohesion D. Tension
11	Which one is not involved in clotting of blood.	A. Platelets B. erythrocytes C. Basophils D. eosinophils
12	Most of the uptake of water and minerals from soil takes place through	A. Roots B. Root hair C. Epidermal layers D. Root cap
13	The left systemic arch disappears in	A. Fish B. Reptile C. Mammals D. Birds
14	The uncontrolled production of white blood cells result in	A. Oedema B. Leucaemia C. Thaiassaemia D. Asthma
15	Lenticels are aerating pores formed in the	A. Endodermis B. Epidermis C. Pericycle

		D. Bark
16	Cytoplasmic strands that extend through pores in adjacent cell wall are.	A. Plasmodesmata B. Plasm filament C. Plasmostrand D. Plasmo fibre
17	The pressure flow theory is the most acceptable theory for the transport in the phloem of	A. Gymnosperm B. Bryophytes C. Angiosperms D. Pteridophyte
18	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
19	The ions involved in the opening and closing of stomata are.	A. Sodium B. Calcium C. Magnesium D. Potassium
20	The loss of liquid water through hydathodes in plants is called	A. ImbibitionB. TranspirationC. BleedingD. Guttation