Biology Fsc Part 1 Chapter 8 Online Test

Sr	Questions	Answers Choice
1	Which feature belongs to vessels of xylem.	A. Elongate and thin cells B. Living cells with thin walls, hold nutrients C. Shorter, broader,perforation plates D. All of above
2	The membrane of .....is called tonoplast.	A. Vacuole B. Nucleus C. Lysosome D. ER
3	Oaks maples and roses are adapted to preent ice crystal formaton by	A. Heat shock proteins B. Chaning solute compositon of cells C. Increasing proportion of unsaturated fatty acids D. Evaporation
4	Cocklebur is an example of.	A. SDPs B. LDPs C. DNPs D. FDPs
5	The collective processes involved in teh intake and utilization of nutrients for growth, repair and maintenane of activties in an organism is called.	A. Reproduction B. Nutrition C. Excretaion D. Digestion
6	Cytokinins are characterized by	A. Promote cytokinesis during cell division B. Increase rae of DNA replicaions C. Antagonist to gibberellins D. Both a and b
7	The micronutrient which is critical for nitrogen fixation, nitrogen reduction, sulfur metabolism and iron utilization is.	A. Maganese B. Copper C. Molybdenum D. Zinc
8	Which of the followig is not a mesophyte.	A. Daises B. Blue agave C. Tomatoes D. Rose
9	Cambium is highly active during.	A. Spring B. Winter C. Autumn D. Summer
10	Annual rings are formed in plants due to the seasonal activity of.....layer.	A. Cambium B. Epidermis C. Measophyll D. Pillferous
11	The tpe of mieistem found at the tips of roots an shoots.	A. Vascular cambium B. Apical meristem C. Lateral meristem D. Intercalry
12	Osmotic potential is also called.	A. Water potential B. Solute potential C. Pressure potential D. Action potential
13	Mesophytes are DAPTED TO SURVIVEIN	A. Moderate environments B. Dry conditions C. Water environments D. All of above
14	Pick the succulent platn	A. Marigold B. Tape grass C. Rose D. Daises

15	Storage of sugars,resins, lates and mucilage takes place in	A. Sieve tube cells B. Phloem parenchyma C. Phloem fibres D. Companion cells
16	Deficiency of which nutrient leads to delayed flowing, browning and wrinkling the leaves.	A. Phosphorus B. Magensium C. Iron D. Calcium
17	Which of the following cells are teh extensions of epidermal cells.	A. Root haris B. Tap roots C. Lateral roots D. Advantitious roots
18	The type of meristem separated from the apex by permanent tissues, situated at base of internodes is.	A. Intercalary B. Apical C. Lateral D. Cork cambium
19	The TACT theory primarily explains	A. The movement of nutrients int he plants B. The transport of water in plants C. The absorrption of minerals D. The process of photosynthesis
20	Which of he following categories of plants have halophytic traits tolerate high salinity.	A. Marine hydrophytes B. Xerophytes C. Halophytes D. Mesophytes