

## Biology Fsc Part 1 Online Test

Sr	Questions	Answers Choice
1	Cellucose is not digested by humans because.	A. It lacks glycosideic bonds B. Human amylase annot hydroyze beta (1-4) linkages C. It contains nitrogen containing grop D. It is very hard to eat
2	ATP is a form of which energy	A. Electrical B. Analytical C. Chemical D. Physical
3	All peroxisomes carry out this function	A. Break down fasts and aminko acids into smaller molecules that can be used for energy production by mitochondria B. Digest macromolecules usng the hydrolytic enzymes they contain C. Synthesize memebrane components such as fatty acids and phospholipids D. Control the flow of ions into and out of the cell
4	The exretory structures in arthropods is	A. Crop B. Gizzard C. Malpighian tubules D. Mesenteron
5	The adult human skeletal sysem consists of .....bones.	A. 206 B. 80 C. 22 D. 365
6	Companino cells supply.....to sieve tube elements.	A. ATP and proteins B. proteins and lipids C. Sugar and water D. Supply noting
7	the lipids in the cell memebranes of bacterial and eukarya have fatty acis attached to glycerol by.....	A. Easte linkage B. Glyosidic linkage C. Phospho diester linkage D. Ether linkage
8	In echinoderms the calcareous endoskeleton in the form of plates called ossicles are derived from	A. Mesoderm B. Ectoderm C. Endoderm D. pinacoderm
9	The feature absent in chondrichthyes but present in osteichthyes is.	A. Dermal scales B. Cartilaginous endoskeleton C. Paired fins D. Swim bladder
10	Vrmiform appendix arises for.	A. Rectum B. Ileum C. Caecum D. Jejunum
11	HCl is secreted by	A. Mucos cells B. Oxyntic cells C. Chief cells D. Zymogen cells
12	The adults of Echinodermata exhibit .....symetry.	A. Radial B. Bilateral C. Spherical D. Botha a and b
13	Which platn uses odour as a chemicla weapon to attracts its prey.	A. sundew B. Cobra lilly C. Pitcher platn D. Rose
		A. Ortholog

14	Human histone H1,1 and Chimpanzee histone H1,1 are.	B. Paralog C. Metalog D. Algorithm
15	Whole blood carries oxygen almost	A. 2 ml per liter B. 20 m per liter C. 200 ml per liter D. 2000ml per liter
16	Casparian strips are hurdle in the way of	A. Vaculor pathway B. Symplast pathway C. Apoplast pathway D. None of above
17	The excretory sytem of neamatodes is made up of	A. Malpighian tubules B. Renette cells C. Nephridia D. Flame cells
18	A solution having reduced solute concentration relative to the intracellular environment of a cell is called.	A. Hypotonic environment B. Hypertonic environment C. Isotonic environemnt D. None of these
19	The forece which plays crucial role in maintaining continuity of water column during ascent of sap is	A. Adhesion B. Cohesion C. Tension D. Ionic bond
20	Secreation of gastric juice is regulated by	A. Visual mehhanism B. Nervous system C. Hormonal mechanisms D. Both b and C