

## Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	Three sets of microtubules (fibres) originate from each pair of	A. Glyoxisomes B. lysosomes C. Peroxisomes D. Centrioless
2	Person with Huntington's disease have a unique site where a restriction enzyme cuts.	A. RNA B. DNA C. Lipds D. Proteins
3	The organic portion of bones matrix is important in providing all but:	A. Tensile strength B. Hardness C. To resist stretch D. Flexibilty
4	In hershey & chase experiment, 32p labeled bacteriophages allowed to infect the becteria.During analysis 32 p activity wa detected:	A. In culture medium     B. On the surface of becterial cell     C. Inside the becteiral cell     D. Both a and B
5	German botanist Gottlieb Haberlandi said in 1902 that plant cells are	A. Totipotent B. Potent C. Totipersausive D. Totistrong
6	DNA Polymerase enzyme was isolated from.	A. Viruses B. Bacteria C. Protozoa D. Fungi
7	RNA and Protein called.	A. Insulin B. Tubulin C. Actin D. Myosin
8	An ordered sequence of irrversible steps with each step setting up the necessary conditions for the next step is	A. Embryology B. Growth C. Development D. None of these
9	In nature P 730 to P 660 conversion occurs in the	A. Day B. Dark C. Evening D. Dawn
10	Alpha cells of pancreas secrete	A. Insulin B. Glucagon C. Secretin D. Pancreatic juice
11	Evolution of pollen tube is parallel to the evolution of	A. Stem B. Leaves C. Flower D. Seed
12	Muscle present in the gut wall are.	A. Smooth B. skeletal C. Cardiac D. Voluntary
13	Mendel called the offspring of first parents as	A. F <sub>1</sub> B. First filial generation C. Both a & D. First generation
14	Animals excreting urea are called.	A. Ammonotelic  B. Ureotelic C. Uricotelic D. Aminotelic
15	Pavlov performed experiments on dog to prove	A. Conditional reflex I B. Conditional reflex I C. Habituation D. Imprinting

16	They have adaptations for reduced rate of transpiration.	A. Halophytes B. Hydrophytes C. Mesophytes D. Xerophytes
17	In the chick the mesodermal cells migrate and caudally from both sides and create a mid line thickening called	A. Primitive streak B. Excretion C. Ultra-streak D. Blastoderm
18	The laptotene and zygotene lasts for.	A. Few hours B. Few days C. Few weeks D. Few years
19	At cytokinesis in plants a membrane structure phragmoplast is formed from vesicles which originate from	A. Lysosomes B. Centrioles C. Golgi complex D. Glyoxisomes
20	A diluted solution compared to the cell concentration is termed as.	A. Hypertonic B. <div>Hypotonic</div> C. Isotonic D. Paratonic