

## Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	Lichens are example of.	A. Parasitism B. Predation C. Commensalism D. Mutualism
2	Innate behavior is all but;	A. Heritable B. Intrinsic C. Stereotypic D. Flexible
3	What are significant happening of meiosis.	A. Crossing over B. Random assortment of chromosome C. Linkage D. Crossing over and random assortment of chromosomes
4	The bacteria in the root nodules fix nitrogen and convert it into	A. Nitrate B. Nitrite C. Amino Acid D. Ammonia
5	Mountain of Karakoram are located in major terrestrial ecosystem in Pakistan.	A. Grass land B. tundra C. Coniferous alpine forest D. Temperate deciduous forest
6	What will occur if a drug at the neuromuscular junction blocks the receptors sites on the post-synaptic membrane?	A. Inhibition of Acetylcholine release B. Muscle contraction C. Muscle paralysis D. Release of calcium ions
7	Which one of the following is an endotherm	A. Humming Bird B. Birds C. Bat D. Reptiles
8	Expression of a trait is termed as	A. Genotype B. Phenotype C. Dominance D. Wild type
9	In Ecosystem, Second trophic level is altitude are.	A. Producer B. Primary consumer C. Secondary consumer D. Tertiary consumer
10	Cell cycle involves.	A. Growth of cell B. Replication of DNA C. Cell division D. None of these
11	Urine is preferable vehicle for a biotechnology product than.	A. Plasma B. Blood C. Milk D. Tissue fluid
12	A dichromate can perceive two primary colours but is unable to perceive the one whose opsins are missing due to	A. Metamorphosis B. Transmutation C. Alteration D. Mutation
13	The fishes which drink large amount of sea water and excrete concentrated urine are.	A. Cartilaginous fishes B. Bony fishes C. Lung fishes D. Jawless fishes
14	All the collecting tubules of human kidney finally discharge into the.	A. Bowman's capsule B. glomerulus C. Pelvis D. Urethra
15	The kinetochore fibres of spindle attach to the kinetochore region of chromosome and align them at the equator of the spindle forming	A. Equatorial plate B. Metaphase plate C. Central plate

D. Both a & b

16 The fusion of four posterior vertebrae present in the pelvic region from.

- A. Sacrum
- B. Lumber
- C. coccyx
- D. Chest cage

17 Blood serum containing antibodies is called.

- A. Plasma
- B. Antigen
- C. Antiserum
- D. Immuno globulin

18 The earth surface covered with water is

- A. 35%
- B. 11%
- C. 21%
- D. 33%

19 Gonorrhoea is caused by.

- A. Treponemapallidum
- B. Neisseria gonorrhoeae
- C. HCV
- D. HIV

20 Mammalian kidney including human is adapted to conserve water by over

- A. 20.5%
- B. 50%
- C. 99.5%
- D. 70%