

Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	A plant has a growth pattern called	A. Open growth B. Closed growth C. Round growth
2	The ultimate source of change is.	A. Evolution B. Mutation C. Genetic drift D. Migration
3	Pairing of homologous chromosomes for tetrad formation starts at.	A. Leptotene B. Zygotene C. Diplotene D. Pachytene
4	Mutualism is a type of.	A. Symbiosis B. Parasitism C. Predication D. Commensalism
5	Buoyancy in the water is maintained by a specialized structure in bony fish called	A. Fins B. Swim bladder C. Tail D. Both a & c
6	Each type of the principal type of sensation that we can experience e.g pain touch sight sound and so for this called a modality of	A. Regulation B. Susceptibility C. Coordination D. Sensation
7	Ovulation is induced by	A. FSH B. LH C. Progesterone D. Estrogen
8	Ecosystem present on land or soil is called.	A. Terrestrial B. Atmosphere C. Lithosphere D. Both a and c
9	Once nitrate enters the plant cell it is reduced to.	A. Nitrite B. Ammonia C. Carbohydrate D. Proteins
10	Young tissues retaining the potential to divide.	A. Meristem B. Xylem C. Phloem D. Cork
11	Pressure filtration is kidney specifically occurs at	A. Vasa recta B. Bowmann's capsule C. Urine collecting D. Loop of henle
12	A group of individuals belong to a particular species and sharing a common geographic area is called.	A. Community B. Population C. Ecosystem D. Biosphere
13	In the eighteenth century organisms were classified by	A. Charles Darwin B. Alfred Wallace C. Carolus Linnaeus D. J.B Lamarck
14	The distinct levels of food chain are called.	A. Food chain B. Food Web C. Trophic level D. Energy pyramid
15	In tomato and pappers, parthenocarpy is artificially induced by adding.	A. Auxins B. Cytokinins C. Absciscic Acid D. Ethene

16 Which one is not a vestigial organ of human being.

- A. Appendix
- B. coccyx
- C. eye lid
- D. Nictitating membranes

17 Cancer is caused mainly by mutation in.

- A. somatic cells
- B. Sex cells
- C. Malignant cells
- D. Reproductive cells

18 An association between organisms of different species in which one partner gets benefit and other is harmed.

- A. Mutualism
- B. Symbiosis
- C. Parasitism
- D. Commensalism

19 Myoglobin has a special function in muscle tissue:

- A. It breaks down glycogen
- B. It is a contractile protein
- C. It holds a reserve supply of oxygen in the muscle
- D. None of these

20 PCR takes its name from _____ the enzyme that carries out DNA replication in a cell.

- A. DNA Polymerase
- B. DNA Ligase
- C. DNA Polymerase II
- D. Restriction enzymes