

Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	Which part of the air passage way possesses cartilage plates in its wall?	A. Bronchiles B. Distal region of bronchi C. Proximal region of bronchi D. Trachea
2	Pinus wallichiana pinus roxburghii Abies pindrow picea smithiana Cedrus deodara are plants of	A. Coniferous alpine and boreal forests B. Temperate deciduous forests C. Tropical rain forests D. Grassland ecosystem
3	The diameter of the skeletal muscle fibres is.	A. 10-80 micro meter B. 10-100 micro meter C. 10-120 micro meter D. 10-135 micro meter
4	Flagella may have arisen through the ingestion of prokaryotes similar to spiral shaped bacteria called.	A. E. Coli B. Streptococcus C. Spirochete D. Rhizobium
5	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
6	The leaf unrolling is promoted by red light in.	A. Monocot B. Dicot C. Ferns D. Gymnosperm
7	The number of chromosomes in frog is	A. 52 B. 26 C. 13 D. 7
8	Which of the following chromosome abnormalities lead to tallness, aggressiveness mental defect and anti social behavior.	A. XXY B. XXXY C. XO D. XYY
9	Oxytocin is secreted by the endocrine gland named:	A. Pituitary gland B. Thyroid gland C. Parathyroid gland D. Adrenal gland
10	Crossing over occurs during.	A. Leptotene B. Pachytene C. Zygotene D. Anaphase
11	Archaeobacteria can tolerate temperature upto.	A. 120 °C B. 140 °C C. 160 °C D. 180 °C
12	Amphibians wriggle along the belly on the ground with the help of segmentally arranged	A. Muscles B. Scales C. Skin patches D. Both a & b
13	Which one is not a bone of axial skeleton	A. Ribs B. Sternum C. Pelvic D. Cranium
14	What are significant happening of meiosis.	A. Crossing over B. Random assortment of chromosome C. Linkage D. Crossing over and random assortment of chromosomes
		A. Bile

15	Liver acts as store house of.	B. Albumin C. R.B.Cs D. Iron
16	When the human blood leaves the capillary bed of the tissue, most of the carbon dioxide is in the form of:	A. Carbonic acid B. Bicarbonate ions C. Carboxylic acids D. None of them
17	Arginase splits the arginine to form ure and the precursor.	A. Ornithine B. Creatinine C. ammonia D. Citrulline
18	Euglena is able to change its direction by the active contraction of.	A. Undulating membrane B. Myonemes C. Cilium D. Flagella
19	The removal of apex release that lateral buds from the apical dominance. It is called	A. Inhibitory effect B. Compensatory effect C. Apical dominance D. Reproduction
20	Why is there no glucose present in the filtrate in the distal tubule of a nephron?	A. Its molecules are too large to pass across the basement membrane B. It is removed by osmosis from the tubule C. It is positively absorbed by the cells lining the descending loop of Henle D. It is actively absorbed by the proximal tubule cells