

Biology FSC Part 2 Chapter 19 Online MCQ's Test

Sr	Questions	Answers Choice
1	Which process is characterized by movement and rearrangement of cells in the embryo	A. Blastulation B. None of these C. Neurulation D. Gastrulation
2	During gastrulation the blastoderm splits into two layers, an upper layer of cells is called.	A. Hypoblast B. Area pellucida C. Epiblast D. Area Opaca
3	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
4	In humans ,MSH(melanocyte-stimulating hormone) _____	A. Regulates primary skin color B. Causes the thyroid to produce thyroxin C. Governs the rate of tanning D. Concentration is very low.
5	On the basis of structure and shape of the cap,two species of Acetabularia have been identified	A. Acetabularia mediterranea & A.crenulata B. A.typhi & A.mediterranea C. A.crenulate & A.sisso D. A.crenulata & A.arabica
6	Immediately after fertilization, the egg undergoes a series	A. Morulla B. Gastrulation C. Cleavage D. Blastula
7	If lobster loses its pincer claw a new claw	A. Regenerates B. Never develops C. IS ready D. None of these
8	Cambium is formed in stage.	A. One B. Two C. Three D. Four
9	The discoidal cap of cells above the blastocoel is called.	A. Ectoderm B. Endoderm C. Mesoderm D. Blastoderm
10	in plants regeneration is the basis of plant	A. Fishes B. Amphibian C. Reptiles D. Birds
11	Secondary growth leads to an increase in the diameter if the.	A. Leaf B. Root C. Stem D. Stem and root
12	During elongation the cell volume increase up to 150 fold due to uptake of	A. Light B. Oxygen C. Water D. Carbon dioxide
13	The human life is judged to be maximum of.	A. 60-70 years B. 70-100 years C. 120 -175 years D. 130-135 years
14	In chordates the healing of fracture and repair of a skin wound are some other examples of	A. Reformation B. Regeneration C. Rejuvenation D. Renaissance
15	_____ regulates the kidney's retention of water.	A. Prolactin B. Oxytocin C. Thyroxin

D. Vasopressin (ADN)

16	Acetabularia is a	A. Epiphyte B. Alga C. fungus D. Angiosperm
17	From Hensen's node,dorsal mesoderm is formed and is organized into	A. Segments B. Fragments C. Somites D. Remains
18	Oxytocin is secreted by the endocrine gland named:	A. Pituitary gland B. Thyroid gland C. Parathyroid gland D. Adrenal gland
19	Deficiency of vasopressin or ADH by the pituitary gland leads to a disorder in which the patients kidney have lessened ability to absorb water is:	A. Diabetes mellitus B. Diabetes insipidus C. Goiter D. Exophthalmic goiter
20	Clear cytoplasm, in an ascidian zygote produces.	A. Muscle B. Gut C. Notochord and neural tube D. Larval epidermis