Biology FSC Part 2 Chapter 19 Online MCQ's Test

Sr	Questions	Answers Choice
1	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
2	Cambium is formed in stage.	A. One B. Two C. Three D. Four
3	Movement of rearrangement of the cells in the embryo is called.	A. Cleavage B. Gastrulation C. Fertilization D. Organogenesis
4	Gray vegetal cytoplasm gives rise to.	A. Gut B. Muscle cells C. Notochord D. Larval epidermis
5	The mesodermal cells do not invaginate but migrate medially and caudally from both sides and create a midline thickening called.	A. Hensen's node B. Primitive streak C. Hypoblast D. epiblast
6	The addrenaline cortex produces _____	A. Adrenaline B. Calcitonin C. Epinephrine D. Aldosterone
7	In addition to auxin which hormone also play important role in apical domince	A. Abcesic acid B. Gibberellins C. 2,4-D D. Cytokinins
8	During elongation the cell volume increase up to 150 fold due to uptake of	A. Light B. Oxygen C. Water D. Carbon dioxide
9	The discoidal cap of cells above the blastocoel is called.	A. Ectoderm B. Endoderm C. Mesoderm D. Blastoderm
10	Parathyroid hormone acts to ensure that	A. Calcium levels in the blood never drop too low B. Sodium levels in urine are constant C. Potassium levels in the blood do not escalate D. The concentration of water in the blood is sufficient
11	Immediately after fertilization, the egg undergoes a series	A. Morulla B. Gastrulation C. Cleavage D. Blastula
12	Clear cytoplasm produces.	A. Muscle cells B. Gut C. Larval epidermis D. Notochord
13	Unspecialized cells, neoblast are always present in body of.	A. Salamander B. Planaria C. Lizard D. Newt
14	Which light enhance cell division and retards cell enlargment.	A. Red B. Green C. Blue D. Violet

15	Secondary growth leads to an increase in the diameter if the.	A. Leat B. Root C. Stem D. Stem and root
16	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
17	In humans ,MSH(melanocyte-stimulating hormone) _____	A. Regulates primary skin color B. Causes the thyroid to produce thyroxin C. Governs the rate of tarming D. Concentration is very low.
18	Which prosess is characterized by movement and rearrangement of cells in the embryo	A. Blastulation B. None of these C. Neurulation D. Gastrulation
19	Which one of the following condition is resulted from excess GH in adults?	A. Cushing's disease B. Acromegaly C. Hyperthyroidism D. Diabetes mellitus
20	In the zone of elongation, the volume of the cells increase upto.	A. 100 times B. 150 times C. 200 times D. 250 times