

Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	Gray vegetal cytoplasm gives rise to.	A. Gut B. Muscle cells C. Notochord D. Larval epidermis
2	Acetabularia is a	A. Epiphyte B. Alga C. fungus D. Angiosperm
3	Clear cytoplasm, in an ascidian zygote produces.	A. Muscle B. Gut C. Notochord and neural tube D. Larval epidermis
4	The pigment free area that appears at the time of fertilization is called.	A. embryo B. Gray crescent C. Yolk D. White cytoplasm
5	The discoidal cap of cells above the blastocoel is called.	A. Ectoderm B. Endoderm C. Mesoderm D. Blastoderm
6	Neural plate is formed from	A. Ectoderm B. Endoderm C. Mesoderm D. Notochord
7	Hatching period of chick is.	A. 15 days B. 18 days C. 21 days D. 28 days
8	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
9	The shell, over chick egg is secreted as it passes through.	A. Ovary B. Oviduct C. Uterus D. Cloaca
10	Immediately after fertilization, the egg undergoes a series	A. Morulla B. Gastrulation C. Cleavage D. Blastula
11	Movement of rearrangement of the cells in the embryo is called.	A. Cleavage B. Gastrulation C. Fertilization D. Organogenesis
12	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
13	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
14	Which light enhance cell division and retards cell enlargment.	A. Red B. Green C. Blue D. Violet
15	In which developmental stage, germ layers are formed.	A. Cleavage B. Blastula C. Gastrula D. Organogenesis

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Hypoblast is mainly presumptive

- A. Endoderm
- B. Mesoderm
- C. Ectoderm
- D. Blastoderm

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Secondary growth leads to an increase in the diameter if the.

- A. Leaf
- B. Root
- C. Stem
- D. Stem and root