

## Biology FSC Part 2 Chapter 18 Online MCQ's Test

Sr	Questions	Answers Choice
1	Labour pains are induced by a hormone.	A. ACTH B. Oxytocin C. Progesterone D. Corticosteroid
2	Vehicle for transport of male gamete in land plants is	A. Water B. Pollen tube C. Pollen grain D. Wind
3	Fertilizations is the process which leads to the union of.	A. Individuals B. Gametes C. Eggs D. Sperms
4	Type of asexual reproduction.	A. Fertilization B. Vernalization C. Photoperiodism D. Apomixes
5	Tobacco plant produces flowers in.	A. Spring B. Summer C. Autumn D. Winter
6	Temperature around 4°C stimulates the production of.	A. Florigen B. Vernalin C. Ethene D. Auxins
7	Photoperiod effects flowering when shoot meristems start producing.	A. Floral buds B. Leaves C. Lateral buds D. Branches
8	The animals that lay shelled eggs to protect the developing embryo are called.	A. Oviparous B. Ovoviviparous C. Viviparous D. Egg laying mammals
9	From beginning of the 3 <sup>rd</sup> month of pregnancy the human embryo is referred to as the	A. Foetus B. Kid C. Kitten D. CUb
10	During progeny luteotropic hormone LTH and placental lactogen stimulate Mammary development in preparation for.	A. Gestation B. Lactation C. Miscarriage D. After birth
11	Which of the following is common in all neurons?	A. A cell body which contains a nucleus B. A thick myelin sheath C. Presence of nodes of Ranvier D. Presence of Schwann cells
12	Effect of photoperiodism was first studied in 1920 by	A. Darwin & Francis B. Garner & Allard C. Linnaeus & Lamarck D. Walson & Crick
13	Which hormone induces labour pain	A. LTH B. LH C. Oxytocin D. Lactogen
14	The long day plant produce flowers in the presence of photochrome.	A. P-660 B. P-770 C. P-730 D. P-600
15	Which is a long day plant	A. soyabean B. Henbane C. Tomato D. ...

		D. Cucumber
16	Parthenocarp is the development of fruit without.	A. Pollination B. Germination C. Fertilization D. Hormones
17	Asexual reproduction requires only a single parental organism which gives rise to offspring by	A. Mitotic cell division B. Meiotic cell division C. Both a and b D. None of these
18	Development of an egg into embryo without fertilization is called as.	A. Parthenocarp B. parthenogenesis C. Fragmentation D. Meiosis
19	Long-day plants will flower in short days if the interrupted period is	A. Long night B. Short Night C. Long day D. Short day
20	Sperm are formed in.	A. Vas deferens B. Collecting ducts C. Seminiferous tubules D. Epididymis