

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

Sr	Questions	Answers Choice
1	Developing seeds are a rich source of.	A. Auxin B. Gibberellins C. Cytokinins D. All of these
2	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
3	The hormones which controls the development of male secondary sexual characteristics during puberty is.	A. Progesterone B. Testosterone C. Estrogen D. Thyroxin
4	Germ cells in the ovary produce many	A. Spermatogonia B. Zoospores C. Zygospores D. Oogonia
5	Labour pains are induced by a hormone.	A. ACTH B. Oxytocin C. Progesterone D. Corticosteroid
6	Fruit ripening is due to the production of.	A. Auxins B. Cytokinin C. Gibberellin D. Ethane
7	The long day plant produce flowers in the presence of photochrome.	A. P-660 B. P-770 C. P-730 D. P-600
8	Opening of flower bud follows.	A. Photanasty B. Hyponasty C. Epinasty D. Haptonasty
9	Fertilization is the process which leads to the union of.	A. Individuals B. Gametes C. Eggs D. Sperms
10	Which hormone induces labour pain	A. LTH B. LH C. Oxytocin D. Lactogen
11	External genitalia of human male consist of a pair of testes which lie outside the body in the sac like	A. Pouch B. Marsupium C. Scrotum D. Bag
12	Menstrual cycle is called.	A. Menopause B. emotional stress C. Menstruation D. Malnourishment effect of cycle.
13	From beginning of the third month of pregnancy's, the human embryo is referred to as the.	A. Foetus B. Neonate C. Placenta D. Young one
14	The union of meiotically produced specialized sex cells from each parents produce	A. Fertilized egg B. Unfertilized egg C. Zygote D. Both a & c
15	Fruit development without fertilization is	A. Dormancy B. Climacteric C. Parthenocarpy D. Parthenogenesis

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16	Oviduct opens into	A. Uterus B. Cervix C. Vagina D. Bladder
17	Temperature around 4°C stimulates the production of.	A. Florigen B. Vernalin C. Ethene D. Auxins
18	What will occur if a drug at the neuromuscular junction blocks the receptors sites on the post-synaptic membrane?	A. Inhibition of Acetylchlorine release B. Muscle contraction C. Muscle paralysis D. Release of calcium ions
19	A fluid is secreted to provide liquid medium, protection and nourishment.	A. Corpus luteum B. Follicle C. Uterus D. Sertoli
20	Oestrus cycle, a reproductive cycle in found in as females except.	A. Cat B. Cow C. Humanin being D. Lion

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