

Biology FSC Part 2 Chapter 21 Online MCQ's Test

Sr	Questions	Answers Choice
1	Phragmoplast is formed by vesicles originated from.	A. Endoplasmic reticulum B. Golgi complex C. Mitochondria D. Chloroplast
2	Karyokinetic involves division of.	A. Cell B. Nucleus C. Cell membrane D. Cytoplasm
3	Meiosis II is just like the	A. Amitosis B. Mitosis C. Replacement D. Regenerations
4	Cell cycle involves.	A. Growth of cell B. Replication of DNA C. Cell division D. None of these
5	RNA and Protein called.	A. Insulin B. Tubulin C. Actin D. Myosin
6	During which stage chromosomes are doubling	A. G2 Phase B. G1 phase C. S-Phase D. G0 Phase
7	Post mitotic cells can exist the cell cycle during.	A. G1 Phase B. G0 phase C. G3 phase D. S phase
8	Interphase period can be divided into.	A. G1, G2, G3 B. G1, G2, F1 C. G1, S, G2 D. S1, G1, S2
9	Full cell cycle in yeast cells has length of.	A. 30 minutes B. 60 minutes C. 90 minutes D. 124 minutes
10	The average cell cycle in human is.	A. 24 hours B. 26 hours C. 28 hours D. 30 hours
11	The period of life cycle of cell between two consecutive divisions is termed as.	A. Resting phase B. Inter phase C. G1 phase D. G2 Phase
12	Nerve cells and eye lens cells remain in stage for life time.	A. G0 B. G1 C. S D. G2
13	The uterine layer which is shed with each monthly cycle is:	A. Endometrium B. Perimetrium C. Tunica albuginea D. Myometrium
14	The basic difference between spermatogenesis and oogenesis is that :	A. During spermatogenesis two more polar bodies are produced B. The mature ovum is haploid while the sperm is 1n C. Spermatogenesis involves mitosis and meiosis, but oogenesis involves meiosis only D. In oogenesis, one mature ovum is produced, and in spermatogenesis four mature sperm are produced

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15 With in the ovary , progesterone is produced by the:

- A. Corpus albicans
- B. Corpus Luteum
- C. Tertiary follicles
- D. Primary follicles

16 The corpus luteum is formed at the site of

- A. Fertilization
- B. Ovulation
- C. Menstruation
- D. Implantation

17 Which will occur as a result of nondescent of the testes?

- A. Male sex hormones will not be circulated in the body
- B. Sperm will have no means of exit from the body
- C. Inadequate blood supply will retard the development of the testes
- D. Variable sperm will not be produced