

Biology FSC Part 2 Chapter 21 Online MCQ's Test

Sr	Questions	Answers Choice
1	Meiosis II is just like the	A. Amitosis B. Mitosis C. Replacement D. Regenerations
2	The prophase stage in which the chromosomes become visible, shorten and thick.	A. Leptotene B. Zygotene C. Pachytene D. Diplotene
3	The individuals have additional sex chromosome in	A. Klinefelter's syndrome B. Turner's syndrome C. Down's syndrome D. Sach's syndrome
4	Programmed and organized death of cell is known as.	A. Apoptosis B. Cancer C. Necrosis D. Metastasis
5	The microtubules of mitotic apparatus are composed of protein tubulin and traces of.	A. DNA B. RNA C. Lipids D. Terpenoids
6	In Turner syndrome the affected person has a set of chromosomes.	A. XO B. XY C. XYY D. XXO
7	All are related to Turner's syndrome except.	A. Short stature B. Webbed Neck C. Broad face D. Without Ovaries
8	Three sets of microtubules (fibres) originate from each pair of	A. Glyoxisomes B. lysosomes C. Peroxisomes D. Centrioles
9	The stage that lasts for days, weeks or even years	A. Zygotene B. Leptotene C. Pachytene D. Diplotene
10	Embryo implants in the _____ of the uterus.	A. Perimetrium B. Myometrium C. Endometrium D. Cervix
11	The spread of tumor cells and establishment of secondary area of growth is known as.	A. Necrosis B. Apoptosis C. Metastasis D. Epigenesis
12	Gonadotropin releasing hormone is responsible for the stimulating release of which hormone?	A. LH B. Progesterone C. Secretin D. Insulin
13	Crossing over occurs during.	A. Leptotene B. Pachytene C. Zygotene D. Anaphase
14	Meiosis occurs only in	A. Haploid cell B. Diploid cells C. Pentaploid cells D. Triploid cells
15	Mitosis may be divided into two phases	A. Karyokinesis & cytokinesis B. Karyokinesis & diakinesis C. Diakinesis & cytokinesis D. Exokinesis & endokinesis

16	Cell death due to tissue damage is called.	A. Apoptosis B. Metastasis C. Necrosis D. Suicid
17	Which will occur as a result of nondescent of the testes?	A. Mal esex 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 willnot be produced
18	During which stage chromosomes are doubling	A. G2 Phase B. G1 phase C. S-Phase D. G0 Phase
19	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
20	Which pair of chromosome fails to segregate in down's syndrome.	A. 7th B. 15th C. 19th D. 21st