

Biology FSC Part 2 Chapter 21 Online MCQ's Test

Sr	Questions	Answers Choice
1	First essential phenomenon of meiosis i.e pairing of homologous Chromosomes called synapsis starts in	A. Leptotene B. Zygotene C. Pachytene D. Diplotene
2	Post mitotic cells can exist the cell cycle during.	A. G1 Phase B. G0 phase C. G3 phase D. S phase
3	During which stage chromosomes are doubling	A. G2 Phase B. G1 phase C. S-Phase D. G0 Phase
4	The condensation of chromosomes reaches to its maximum during.	A. Pachytene B. Zygotene C. Leptotene D. Diakinesis
5	Cancer occurs due to error in	A. Binary fission B. Budding C. Mitosis D. Meiosis
6	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
7	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
8	Cell cycle involves.	A. Growth of cell B. Replication of DNA C. Cell division D. None of these
9	In non disjunction, chromosome's fail to segregate during.	A. Prophase B. Metaphase C. Anaphase D. Telephase
10	In turner syndrome the affected person have set of chromosomes.	A. XO B. XXY C. XYY D. XXO
11	The average cell cycle in human is.	A. 24 hours B. 26 hours C. 28 hours D. 30 hours
12	Gonadotropin releasing hormone is responsible for the stimulating release of which hormone?	A. LH B. Progesterone C. Secretin D. Insulin
13	Each bivalent consists of four.	A. Chromosomes B. Chromatids C. spores D. Chiasmata
14	With in the ovary , progestetron is produced by the:	A. Corpus albicans B. Corpus Luteum C. Tertairy follicles D. Primary follicles

15	The actual reduction division is.	A. Meiosis -I B. Mitosis C. Cytokinesis D. Meiosis -II
16	Seperation of homologous chromosomes occur during..	A. Anaphase B. Prophase C. Metaphase D. Telephase
17	Embryo implants in the _____ of the uterus.	A. Perimetrium B. Myometrium C. Endometrium D. ^{Cervix}
18	The tumours which are of small size and localized are	A. Benigin B. Malignant C. Gentle D. Nasty
19	The chromatin material gets condensed by folding and chromosomes appear as thin thread in mitosis at the beginning of.	A. Inter phase B. Pro phase C. Ana phase D. Meta phase
20	The uterine layer which is shed with each monthly cycle is:	A. Endometrium B. Perimetrium C. Tunica albuginea D. Myometrium