

Biology FSC Part 2 Chapter 21 Online MCQ's Test

Sr	Questions	Answers Choice
1	The actual reduction division is.	A. Meiosis -I B. Mitosis C. Cytokinesis D. Meiosis -II
2	Microtubules are composed of protein, tubulin and traces of.	A. DNA B. Glycolipid C. RNA D. Phospholipid
3	Meiosis II is just like the	A. Amitosis B. Mitosis C. Replacement D. Regenerations
4	The most critical phase of mitosis, which ensures equal distribution of chromatids in the daughter cells is.	A. Prophase B. Tele phase C. Meta phase D. Anaphase
5	With in the ovary , progestetrone is produced by the:	A. Corpus albicans B. Corpus Luteum C. Tertairy follicles D. Primary follicles
6	Meiosis occurs only in	A. Haploid cell B. Diploid cells C. Pentaploid cells D. Triploid cells
7	During which stage chromosomes are doubling	A. G2 Phase B. G1 phase C. S-Phase D. G0 Phase
8	The laptotene and zygotene lasts for.	A. Few hours B. Few days C. Few weeks D. Few years
9	The series of changes which involve period of growths replication of DNA followed ny cell division may be named as	A. DNA cycle B. Nuclear cycle C. Cell cycle D. Chemical cycle
10	All are related to Turner's syndrome except.	A. Short stature B. Webbed Neck C. Broad face D. Without Ovaries
11	In turner syndrome the affected person have set of chromosomes.	A. XO B. XXY C. XYY D. XXO
12	During cell division , the nuclear division is called	A. Cytokinesis B. Karyokinesis C. Endomitosis D. Plasmolysis
13	The kinetochore fibres of spindle attach to the kinetochore region of chromosome and align them at the equator of the spindle forming	A. Equatorial plate B. Metaphase plate C. Central plate D. Both a & mp; b
14	The pairing of homologous chromosomes is completed in	A. Leptotene B. Zygotene C. Pachytene D. Diplotene
15	The microtubules of mitotic apparatus are composed of protein tubulin nd traces of.	A. DNA B. RNA C. Lipids D. Terpenoids

16	Programmed and organized death of cell is known as.	A. Apoptosis B. Cancer C. Necrosis D. Metastasis
17	During cell division, the nuclear division is called.	A. Cytokinesis B. Karyokinesis C. Plasmolysis D. Karyotype
18	The spread of tumor cells and establishment of secondary area of growth is known as.	A. Necrosis B. Apoptosis C. Metastasis D. Epigenesis
19	Which of the following behaves like normal cells.	A. Benign tumor B. Cancer C. Gall D. Malignant tumor
20	What are significant happening of meiosis.	A. Crossing over B. Random assortment of chromosome C. Linkage D. Crossing over and random assortment of chromosomes