

Biology FSC Part 2 Chapter 21 Online MCQ's Test

Sr	Questions	Answers Choice
1	Which tumor is delocalized or has branches other than site of origin.	A. Benign B. Malignant C. Both D. Apoptosis
2	Gonadotropin releasing hormone is responsible for the stimulating release of which hormone?	A. LH B. Progesterone C. Secretin D. Insulin
3	The prophase stage in which the chromosomes become visible, shorten and thick.	A. Leptotene B. Zygotene C. Pachytene D. Diplotene
4	Meiosis II is just like the	A. Amitosis B. Mitosis C. Replacement D. Regenerations
5	During cell division, the nuclear division is called.	A. Cytokinesis B. Karyokinesis C. Plasmolysis D. Karyotype
6	Mitosis may be divided into two phases	A. Karyokinesis & cytokinesis B. Karyokinesis & diakinesis C. Diakinesis & cytokinesis D. Exokinesis & endokinesis
7	The condensation of chromosomes reaches to its maximum during.	A. Pachytene B. Zygotene C. Leptotene D. Diakinesis
8	Fertilization of the ovum normal occurs:	A. In the upper third of the oviduct B. In the lower third of the oviduct C. In the uterus D. Can take place successfully in vagina
9	Nerve cells and eye lens cells remain in stage for life time.	A. G0 B. G1 C. S D. G2
10	In turner syndrome the affected person have set of chromosomes.	A. XO B. XXY C. XYY D. XXO
11	The syndrome in which individual has short stature, webbed neck, without ovaries, and complete absence of germ cells is.	A. Mongolism B. Kline felter syndrome C. Down's syndrome D. Turner's syndrome
12	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 & b
13	Apoptosis is.	A. Division of cells B. Death of cells by tissue damage C. suicide of cells D. Weakness of cells
14	The number of sets of microtubules originate from each pair of centriole is.	A. 03 B. 04 C. 05 D. 06
15	Synapsis occurs during.	A. Pachytene B. Leptotene C. Zygotene D. Diplotene

D. Diplotene

16	The chances of teenage mother having down's syndrome child is.	A. One in one hundred B. One in many thousand C. One in one thousand D. One in ten thousand
17	The series of changes which involve period of growths replication of DNA followed by cell division may be named as	A. DNA cycle B. Nuclear cycle C. Cell cycle D. Chemical cycle
18	Crossing over and random assortment of chromosomes are two significant happenings of	A. Mitosis B. Amitosis C. Meiosis D. All a,b,and c
19	Three sets of microtubules (fibres) originate from each pair of	A. Glyoxisomes B. lysosomes C. Peroxisomes D. Centrioles
20	Programmed and organized death of cell is known as.	A. Apoptosis B. Cancer C. Necrosis D. Metastasis