

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 orgin.	A. Benign B. Malignant C. Both D. Apoptosis
2	A network of very fine threads called chromatin can be visualized in call during	A. Interphase B. Prophase C. Metaphase D. Anaphase
3	The interphase of meiosis lacks the stage.	A. G0 B. G1 C. G2 D. S
4	Nerve cells and eye lens cells remain in stage for life time.	A. G0 B. G1 C. S D. G2
5	In non disjunction, chromosome's fail to segregate during.	A. Prophase B. Metaphase C. Anaphase D. Telephase
6	All are related to Turner's syndrome except.	A. Short stature B. Webbed Neck C. Broad face D. Without Ovaries
7	Pairing of homologous chromosomes for tetrad formation starts at.	A. Leptotene B. Zygotene C. Diplotene D. Pachytene
8	During which stage chromosomes are doubling	A. G2 Phase B. G1 phase C. S-Phase D. G0 Phase
9	The autosomal non disjunction in man in which 21st pair of chromosome fail to segregate resulting in gametes with 24 chromosomes is.	A. Down's syndrome B. Klinfilter syndrome C. Turner's syndrome D. Jacob's syndrome
10	Interphase can further be divided into	A. G ₁ -phase,S-phase and G ₂ -phase B. G ₂ -phase B. G ₁ -phase,G ₂ -phase and G ₃ -phase C. S ₁ -phase and S ₃ -phase D. S ₁ -phase and S ₃ -phase and S ₂ -phase D. S ₁ -phase
11	Nuclear membrane disorganizes at the beginning of	A. Prophase 1 B. Metaphase 1 C. Anaphase 1 D. Telophase 1
12	Apoptosis is.	A. Division of cells B. Death of cells by tissue damage C. suicide of cells D. Weakness of cells
13	The average cell cycle in human is.	A. 24 hours B. 26 hours C. 28 hours D. 30 hours
14	Embryo implants in the of the uterus.	A. Perimetrium B. Myometrium C. Endometrium

		D. ^{Cervix}
15	First essential phenomenon of meiosis i.e pairing of homologous Chromosomes called synapsis starts in	A. Leptotene B. Zygotene C. Pachytene D. Diplotene
16	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 & D. Both a & Amp; b
17	Three sets of microtubules (fibres) originate from each pair of	A. Glyoxisomes B. lysosomes C. Peroxisomes D. Centrioless
18	The human egg is swept through the oviduct toward the uterus by:	A. The beating of the egg's cilia B. Rhythmic contraction of the uterus C. Rhythmic contraction of the oviduce D. The beating of the cilia in the oviduct
19	The actual reduction division is.	A. Meiosis -I B. Mitosis C. Cytokinesis D. Meiosis -II
20	Cancer is caused mainly by mutation in.	A. somatic cells B. Sex cells C. Malignant cells D. Reproductive cells