

Biology FSC Part 2 Chapter 21 Online MCQ's Test

Sr	Questions	Answers Choice
1	Meiosis occurs only in	A. Haploid cell B. Diploid cells C. Pentaploid cells D. Triploid cells
2	Gonadotropin releasing hormone is responsible for the stimulating release of which hormone?	A. LH B. Progesterone C. Secretin D. Insulin
3	The interphase of meiosis lacks the stage.	A. G ₀ B. G ₁ C. G ₂ D. S
4	Monqolism is the other name of.	A. Mongolism B. Kline felter syndrome C. Down's syndrome D. Turner's syndrome
5	Which of the following behaves like normal cells.	A. Benign tumor B. Cancer C. Gall D. Malignant tumor
6	The tumor which is localized and not transferred to other body parts.	A. Malignant B. Benign C. apoptosis D. Necrosis
7	During which stage chromosomes are doubling	A. G ₂ Phase B. G ₁ phase C. S-Phase D. G ₀ Phase
8	Interphase can further be divided into	A. G ₁ -phase, S-phase and G ₂ -phase B. G ₁ -phase, G ₂ -phase and G ₃ -phase C. S ₁ -phase, S ₂ -phase and S ₃ -phase D. S ₁ -phase, G-phase and S ₂ -phase
9	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 oviduct D. The beating of the cilia in the oviduct
10	Embryo implants in the _____ of the uterus.	A. Perimetrium B. Myometrium C. Endometrium D. Cervix
11	In turner syndrome the affected person have set of chromosomes.	A. XO B. XXY C. XYY D. XXO
12	First essential phenomenon of meiosis i.e pairing of homologous Chromosomes called synapsis starts in	A. Leptotene B. Zygotene C. Pachytene D. Diplotene
13	The individuals have additional sex chromosome in	A. Klinefelter's syndrome B. Turner's syndrome C. Down's syndrome D. Sach's syndrome
14	Nuclear membrane disorganizes at the beginning of	A. Prophase 1 B. Metaphase 1 C. Anaphase 1

D. Telophase 1

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| 15 | Tissue culture and cloning seek help through. | A. Mitosis
B. Meiosis
C. endomitosis
D. Karyokinesis |
| 16 | At cytokinesis in plants a membrane structure phragmoplast is formed from vesicles which originate from | A. Lysosomes
B. Centrioles
C. Golgi complex
D. Glyoxisomes |
| 17 | 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 |
| 18 | During cell division , the nuclear division is called | A. Cytokinesis
B. Karyokinesis
C. Endomitosis
D. Plasmolysis |
| 19 | 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 |
| 20 | 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. Klinefelter syndrome
C. Turner's syndrome
D. Jacob's syndrome |