

## Biology FSC Part 2 Chapter 21 Online MCQ's Test

Sr	Questions	Answers Choice
1	Programmed and organized death of cell is known as.	A. Apoptosis B. Cancer C. Necrosis D. Metastasis
2	Apoptosis is.	A. Division of cells B. Death of cells by tissue damage C. suicide of cells D. Weakness of cells
3	Cell death due to tissue damage is called.	A. Apoptosis B. Metastasis C. Necrosis D. Suicid
4	In turner syndrome the affected person have set of chromosomes.	A. XO B. XXY C. XYY D. XXO
5	Trisomy of chromosome 18 is found in.	A. Down's syndrome B. Edward syndrome C. Patau syndrome D. Jacob's syndrome
6	Which pair of chromosome fails to segregate in down's syndrome.	A. 7th B. 15th C. 19th D. 21st
7	Which of the following chromosome abnormalities lead to tallness, aggressiveness mental defect and anti social behavior.	A. XXY B. XXXY C. XO D. XYY
8	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
9	In non disjunction, chromosome's fail to segregate during.	A. Prophase B. Metaphase C. Anaphase D. Telephase
10	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
11	All are related to Turner's syndrome except.	A. Short stature B. Webbed Neck C. Broad face D. Without Ovaries
12	Monqolism is the other name of.	A. Mongolism B. Kline felter syndrome C. Down's syndrome D. Turner's syndrome
13	The syndrome in which individual has short stature, webbed necm, without ovaries, and complete absence of germ cells is.	A. Mongolism B. Kline felter syndrome C. Down's syndrome D. Turner's syndrome
14	Unequal separation of chromosomes is called.	A. Disjunction  B. Separation C. Non disjunction D. Metastasis
15	Seperation of homologous chromosomes occur during	A. Anaphase B. Prophase C. Metaphase D. Telephase

16	The phase of meiosis during which nuclei disappear int he cell is called.	A. Pachytene B. Leptotene C. Zygotene D. Diplotene
17	Synapsis occurs duiring.	A. Pachytene B. Leptotene C. Zygotene D. Diplotene