

## Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	Expression of a trait is termed as	A. Genotype B. Phenotype C. Dominance D. Wild type
2	The gens found in a breeding population constitute.	A. Genotype B. Genome C. Gene frequency D. Gene pool
3	The position of gene on a chromosome is called. its.	A. Allele B. Phenotype C. Locus D. Genotype
4	Programmed and organized death of cell is known as.	A. Apoptosis B. Cancer C. Necrosis D. Metastasis
5	Apoptosis is.	A. Division of cells B. Death of cells by tissue damage C. suicide of cells D. Weakness of cells
6	Cell death due to tissue damage is called.	A. Apoptosis B. Metastasis C. Necrosis D. Suicid
7	In Turner syndrome the affected person has a set of chromosomes.	A. XO B. XXY C. XYY D. XXO
8	Trisomy of chromosome 18 is found in.	A. Down's syndrome B. Edward syndrome C. Patau syndrome D. Jacob's syndrome
9	Which pair of chromosome fails to segregate in Down's syndrome.	A. 7th B. 15th C. 19th D. 21st
10	Which of the following chromosome abnormalities lead to tallness, aggressiveness, mental defect and anti-social behavior.	A. XXY B. XXXY C. XO D. XYY
11	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
12	In non-disjunction, chromosome's fail to segregate during.	A. Prophase B. Metaphase C. Anaphase D. Telophase
13	The chances of a teenage mother having a 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
14	All are related to Turner's syndrome except.	A. Short stature B. Webbed Neck C. Broad face D. Without Ovaries
15	Mongolism is the other name of.	A. Mongolism B. Klinefelter syndrome C. Down's syndrome D. Turner's syndrome

16	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
17	Unequal separation of chromosomes is called.	A. Disjunction B. Separation C. Non disjunction D. Metastasis