Biology FSC Part 2 Chapter 22 Online MCQ's Test

Sr	Questions	Answers Choice
1	80% haemophiliacs suffer from haemophilia A due to abnormality of factor	A. VIII B. IX C. X D. XI
2	Hemoohilia is.	A. Affects both sexes equally B. Affects men more than woman C. Affects women more than men D. Is non allelic recessive sex linked
3	ABO system has four different phenotypes which are distinct from each other on the basis of specific antigens on the surface of	A. Mitochondria B. Gogli bodies C. RBC D. Centrioles
4	Hypophosphatemia rickets is an X linked.	A. Dominant trait B. Over dominant trait C. co dominant trait D. Recessive trait
5	Hemophilia is	A. X linked dominant trait B. X linked recessive trait C. Sex influenced trait D. Sex limited trait
6	Percentage of its recombination frequency.	A. 20 B. 40 C. 60 D. 80
7	O blood has neither A or B antigen but it does have	A. Anti - A antibodies B. Anti - B antibodies C. Anti - O antibodies D. Both a & b
8	Mendel called the offspring of first parents as	A. F₁ B. First filial generation C. Both a & b D. First generation
9	Recombinant DNA is introduced into the host cell by means of a.	A. Vector B. Phage C. Bacterium D. Fungus
10	ABO blood group system was discovered by	A. Karn Ladsteiner B. Bernstein C. Correns D. T.H.morgans
11	Which trait is transmitted directly from an affected father to only his sons.	A. X - linked B. Y - Linked C. x and y linked D. Autosomal
12	Secretors have dominant secretor gene 'Se' on chromosome.	A. 9 B. 19 C. 21 D. 24
13	A gene with multiple phenotypic effect is.	A. Polygenic B. Bombay type C. Pleiotropic D. Monogenic
14	The first restriction enzyme was isolated by.	A. Kary mulis B. Hamilton O smith C. Maxam Gilbert D. Sanger
15	The gene that triggers developmental process towards maleness is.	A. TFM B. MODY C. SRY D. BOB

16	Human skin colour is also a quantitative trait which is controlled by	A. 3 - 6 gene pairs B. 1 - 3 gene pairs C. None of these
17	Different alleles of a gene that are both expressed in heterozygous condition are called.	A. codominant B. Over dominant C. Complete dominant D. Incomplete dominant
18	Incomplete dominance was discovered by 4 '0 clock olant in 1899 by.	A. devries B. Jhannsen C. Carl correns D. Tscharmach
19	The maturity on set diabetes of the young is	A. an autosomal recessive trait B. An autosomal dominant trait C. A sex linked trait D. A sex influenced trait.
20	Expression of a trait is termed as	A. Genotype B. Phenotype C. Dominance D. Wild type