

Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	It is estimated that human genome could take an encyclopaedia of 200 volumes each with	A. 10 pages B. 100 pages C. 1000 pages D. 10,000 pages
2	Every gene starts with initiation codon AUG which encodes for the amino acid.	A. Lysine B. Serine C. Proline D. Methionine
3	The gene for blue opsin is present on autosome.	A. 7 B. 11 C. 19 D. 21
4	Shape of the plant cell does not change greatly compared with an animal cell because it is surrounded by a rigid	A. Cell membrane B. Capsule C. Sheath D. Cell wall
5	The interphase of meiosis lacks the stage.	A. G0 B. G1 C. G2 D. S
6	In root nodules, the organisms present are.	A. Bacteria B. Algae C. Fungi D. Cyapobacteria
7	Primary growth in plants is caused by.	A. Apical meristem B. Intercalary meristem C. Lateral meristem D. Rib meristem
8	Resting membrane potential of a neuron is	A. 50 mv B. -70 mv C. -60 mv D. -80 mv
9	The membrane that bounds vacuole is called.	A. Tonoplast B. Leucoplast C. Chromoplast D. Chloroplast
10	Number of ammonia molecules required to produce one molecule of urea is.	A. 1 B. 2 C. 3 D. 4
11	Karyokinetic involves division of.	A. Cell B. Nucleus C. Cell membrane D. Cytoplasm
12	The first restriction enzyme was isolated by.	A. Kary mulis B. Hamilton O smith C. Maxam Gilbert D. Sanger
13	CNS is composed of	A. Sensory neuron B. Associative neuron C. Dendrites D. Motor neuron
14	Each type of the principal type of sensation that we can experience e.g pain touch sight sound and so for this called a modality of	A. Regulation B. Susceptibility C. Coordination D. Sensation
15	For maximum growth the optimum temperature is 25 - 30°C and it least at	A. 1 - 3 B. 5 - 10 C. 4 - 8 D. 6 - 12

16	The union of meiotically produced specialized sex cells from each parents produce	A. Fertilized egg B. Unfertilized egg C. Zygote D. Both a & c
17	The compound which take part in urea cycle is	A. Adenine B. Guanine C. Citruline D. Thymine
18	Which tumor is delocalized or has branches other than site of orgin.	A. Benign B. Malignant C. Both D. Apoptosis
19	In honey bee, males are haploid and produce sperms by.	A. Mitosis B. Meiosis C. Apomixis D. Parthenogenesis
20	A man bolld group A marries a women of blood goroup B and they have one child. Which one of the following statements abo ut the child's blood is correct?	A. It could be group A only B. It could be group AB only C. It could be group A or Group B only D. It could be any of the groups A,B,AB, O