

Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	If the amount of adenine in DNA of a bacterial cell is 36% of the total nitrogenous bases, what will be the amount of guanine in the DNA of a cell in next generations:	A. 14 % B. 28 % C. 36 % D. 64 %
2	Cancer occurs due to error in	A. Binary fission B. Budding C. Mitosis D. Meiosis
3	Which hormone induces labour pain	A. LTH B. LH C. Oxytocin D. Lactogen
4	The chromatin material gets condensed by folding and chromosomes appear as thin thread in mitosis at the beginning of.	A. Inter phase B. Pro phase C. Ana phase D. Meta phase
5	Germ cells in the ovary produce many	A. Spermatogonia B. Zoospores C. Zygospores D. Oogonia
6	The animals that lay shelled eggs to protect the developing embryo are called.	A. Oviparous B. Ovoviviparous C. Viviparous D. Egg laying mammals
7	Active membrane potential is	A. 0.05 volts B. - 50 mv C. Both a & b D. 0.07 volts
8	Muscle present in the gut wall are.	A. Smooth B. skeletal C. Cardiac D. Voluntary
9	The type of Nastic movement ,which occurs in response to contact is called.	A. Hyponastic B. Photonasty C. Nyctinasty D. Thermonasty
10	The compound which take part in urea cycle is	A. Adenine B. Guanine C. Citrulline D. Thymine
11	The remoras benefit from this relationship the shark is not affected at all	A. Symbiosis B. Mycorrhiza C. Commensalism D. Mutualism
12	What are significant happening of meiosis.	A. Crossing over B. Random assortment of chromosome C. Linkage D. Crossing over and random assortment of chromosomes
13	The internal hydrostatic pressure in plants is.	A. Root B. Turgor C. Osmotic D. Solute
14	Resting membrane potential of a neuron is	A. 50 mv B. -70 mv C. -60 mv D. -80 mv
15	In turner syndrome the affected person have set of chromosomes.	A. XO B. XXY C. XYY D. XXX

D. XXO

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| 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 | Neck Region is called. | A. Lumber region
B. Thoracic region
C. Cortical region
D. Pelvic region |
| 18 | Absciscic acid can be sprayed on tee crops to regulate | A. Leaf drop
B. Shoot drop
C. Cone drop
D. Fruit drop |
| 19 | Water is stored for use during the period of drought in fleshy stems of | A. Cacti
B. Euphorbia
C. Both a & b
D. None of these |
| 20 | In myelinated neurons the impulse jumps from node to node (node of Ranvier) This is called | A. Myelinated impulse
B. Jumping impulse
C. Saltatory impulse
D. None of these |