

Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	Photoperiodism was first studied by Garner and Allard in.	A. 1918 B. 1920 C. 1922 D. 1924
2	During cell division, the nuclear division is called.	A. Cytokinesis B. Karyokinesis C. Plasmolysis D. Karyotype
3	The hormone which controls the development of male secondary sexual characteristics during puberty is.	A. Progesterone B. Testosterone C. Estrogen D. Thyroxin
4	The most toxic substance routinely found in the blood are metabolites of what type of molecule?	A. Proteins B. Carbohydrates C. Nucleic acids D. Fats
5	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
6	This type of wood is most resistant to decay and insect attack.	A. Heart wood B. Sap wood C. Cork D. Bark
7	The abiotic component of an ecosystem is.	A. Temperature B. Producer C. Consumer D. Decomposer
8	Which one is Tall grass	A. Andropogon B. Panicum C. Both a & b D. Stipa
9	The chromatids repel each other during.	A. Leptotene B. Zygotene C. diplotene D. Pachytene
10	If the codon consisted of only two nucleotides, there would be how many possible codons?	A. 4 B. 8 C. 20 D. 16
11	A central role for chromosomes in heredity was first suggested in 1900 by.	A. Karl Correns B. W. Sutton C. F. Griffiths D. T.H. Morgan
12	Interphase can further be divided into	A. G_1 -phase, S-phase and G_2 -phase B. G_1 -phase, G_2 -phase and G_3 -phase C. S_1 -phase, S_2 -phase and S_3 -phase D. S_1 -phase, G-phase and S_2 -phase
13	The excretory product which requires minimum water for its removal.	A. Urea B. Uric acid C. Creatinine D. Ammonia
14	A weed called mouse eared cress is engineered to produce a biodegradable plastic called.	A. Luciferin B. Digitoxin C. Polyhydroxy butyrate D. Polylactide

		D. Pheylalanine
15	Detection of changes and signaling for effector's response to control system is called.	A. -ive feedback mechanism B. transformation C. feed back mechanism D. Nephridial system
16	The group of animals whose excretory system is structurally associated with nutritive tract.	A. Vertebrates B. Earthworm C. Insects D. Planaria
17	Coniferous forests located at high latitude are called	A. Alpine B. Boreal C. Arctic D. Both a & b
18	Most of the major organs of embryo are formed within the.	A. 10 week B. 12 week C. 14 week D. 15 week
19	Each muscle fibre contains a large number of myofibrils having a diameter of	A. 1 - 2 mm B. 1 - 5 mm C. 2 - 4 mm D. 3 - 7 mm
20	Neck Region is called.	A. Lumbar region B. Thoracic region C. Cortical region D. Pelvic region