

Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	The amount of energy left plants have met their respiratory needs is net eprimary production , which shows up as plant:	A. Respiration rate B. Photosynthesis C. Biomass D. Food reserve
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	The prophase stage in which the chromosomes become visible, shorten and thick.	A. Leptotene B. Zygotene C. Pachytene D. Diphotene
4	Excretory structure present in cockroach are.	A. Contractile vacuole B. Malpighian tubules C. Nephridia D. <div>Flame cells</div>
5	Interatrial vertebrates, the gill pouches develop into.	A. Gills B. Lungs C. Nose D. Eustachian tube
6	Primer for PCR contains about.	A. 5 bases B. 10-20 bases C. 30 bases D. 40 bases
7	Each A band has a lighter stripe in its mid section called.	A. A zone B. H zone C. M - Line D. Z - Line
8	Amphibians wriggle along the belly on the gound with the help of segmentally arranged	A. Muscles B. Scales C. Skin patches D. Both a & b
9	C-Eton defined the Niche as the species.	A. Behavior B. Role C. Address D. Habitat
10	The total gestation period in human female is usually about.	A. 280 days B. 280 week C. 28 months D. 360 days
11	Which will occur as a result of nondescent of the testes?	A. Mal esex hormones will not be circulated in the body B. Sperm will have no means of exit from the body C. Inadequate blood supply will retard the development of the testes D. Variable sperm willnot be produced
12	A probe is a single stranded nucleotide sequence that will hybridize in to certain piece of.	A. Amino acids B. DNA C. Carbohydrate D. RNA
13	The living cells of cartilage are called	A. Cridocytes B. chondrocytes C. Blastocysts D. Nematocytes
14	The earliest form of muscles to evolved is.	A. Cardiac muscle B. skeleton muscle C. Smooth muscle D. Involuntary muscle

15	Which statement defines the net primary production in an ecosystem over a given time period?	<p>A. The total amount of organic matter in the plants in excess of that used in respiration</p> <p>B. The total amount of organic matter used in respiration by all the organisms present</p> <p>C. The total amount of photosynthesis product from all plants</p> <p>D. The total amount of organic matter in all organisms present</p>
16	A plant has a growth pattern called.	<p>A. Open growth</p> <p>B. Meristem</p> <p>C. Growing point</p> <p>D. Apical</p>
17	Unspecialized cells, neoblast are always present in body of.	<p>A. Salamander</p> <p>B. Planaria</p> <p>C. Lizard</p> <p>D. Newt</p>
18	Which one of the following acts as a stop codon?	<p>A. UGG</p> <p>B. UGC</p> <p>C. UAG</p> <p>D. UGU</p>
19	Taq polymerase is an enzyme present in.	<p>A. Fungi</p> <p>B. Bacteria</p> <p>C. Algae</p> <p>D. Virus</p>
20	Euglena is able to change its direction by the active contraction of.	<p>A. Undulating membrane</p> <p>B. Myonemes</p> <p>C. Cilium</p> <p>D. Flagella</p>