

## Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	Causative agent of genital herpes is a.	A. Virus B. Bacteria C. fungi D. Protozoan
2	Blood serum containing antibodies is called.	A. Plasma B. Antigen C. Antiserum D. Immuno globulin
3	What are the penotypes of the parent of a colour-blind son and non-carries daughter with normal colour vision?	A. <b>FATHER MOTHER</b></div><div>Carrier Normal</div></div> B. <b>FATHER MOTHER</b></div><div>Colour blind Carrier</div></div> C. <b>FATHER MOTHER</b></div><div>Normal Carrier</div></div> D. <b>FATHER MOTHER</b></div><div>Normal Colour- blind</div></div>
4	German botanist Gottlieb Haberlandi said in 1902 that plant cells are	A. Totipotent B. Potent C. Totipersausive D. Totistrong
5	Which part of the air passage way possesses chartilage plates in its wall?	A. Bronchiles B. Distal religion of bronchi C. Phroximal region of bronchi D. Trachea
6	Cell death due to tissue damage is called.	A. Apoptosis B. Metastasis C. Necrosis D. Suicid
7	Which animal shows digitigrade mode of locomotion.	A. Bear B. Dear C. Rabbit D. Horse
8	Chromosomal part which uncoils, during inter phase is called.	A. Chromatids B. Satellite DNA C. Euchromatin D. Heterochromatin
9	Which of the following NOT dispose off a type of waste directly to the environment?	A. Digestive system B. Respiratory system C. Circulatory system D. Urinary system
10	A collection of bacterial and phage viruses clones containing a particular segment of DNA from the source cell is called.	A. Expressing system B. Genome C. Genomic library D. Recombinant DNA
11	The cerebrospinal fluid is similar in composition to	A. Blood B. Blood plasma C. Blood serum D. Blood proteins
12	Animals inhabiting environment with acute shortage water excrete	A. Ammonia B. Uric acid C. Allantion D. Urea
13	Resting membrane potential of a neuron is	A. 50 mv B. -70 mv C. -60 mv D. -80 mv
14	Bundle caps in sunflower stem, are formed by	A. Sclerenchyma B. Parenchyma C. Mesenchyma D. Collenchyma

15	Annual rain fall in deserts is less than	<p>A. 25 to 50 cm</p> <p>B. 10 to 22 cm</p> <p>C. 15 - 25 cm</p> <p>D. 20 to 40 cm</p>
16	How many different kinds of the gametes will be formed by an individual , who is hetrozygous for four gene pairs:	<p>A. 8</p> <p>B. 16</p> <p>C. 20</p> <p>D. 30</p>
17	The most toxic nitrogenous waste in animals is.	<p>A. Uric acid</p> <p>B. ammonia</p> <p>C. Creatinine</p> <p>D. Urea</p>
18	Study of aging is called	<p>A. Teratology</p> <p>B. Gerontology</p> <p>C. Cell biology</p> <p>D. Paleontology</p>
19	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>
20	The category of plants that has adaptation of small and thick leaves to limit water loss is called.	<p>A. Hydrophytes</p> <p>B. Xerophytes</p> <p>C. Aygrophytes</p> <p>D. Mesophytes</p>