

10th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Which respiratory disorder is characterized by the inflammation of the bronchial tubes, leading to excessive mucus production and persistent coughing?	A. Emphysema B. Asthma C. Bronchitis D. Pneumonia
2	A material which contain weakened pathogen is called.	A. Vaccines B. Antigene C. Antibodies D. Antiboitic
3	Pneumonia is an infection of the lungs that can be caused by bacteria, viruses, or fungi. What is the main effect of pneumonia on the lungs?	A. Thickening of the vocal cords B. Collapse of the trachea C. Inflammation and fluid accumulation in the alveoli D. Hardening of the diaphragm
4	The nature of myelin sheath is:	A. Conductor B. Elastic C. Insulator D. Rigid
5	The part of brain responsible for muscle movement interpretation of senses and the memory is:	A. Meulla obtangata B. Cerebrum C. Cerebellum D. Pons
6	The raw material for microorganism for the production of single cell proteins is.	A. Industrial Wastes B. Protozoans C. Agricultrual Wastes D. Fungi
7	Which Charles Eiton developed the concept of ecological pyramids?	A. 1926 B. 1927 C. 1928 D. 1929
8	In young stems and leaves, the epidermal cells are covered with a waxy layer called the cuticle. What is its primary function concerning gaseous exchange?	A. To absorb gases more efficiently. B. To prevent excessive water loss, thereby limiting non-stomatal gas exchange. C. To increase the surface area for gas exchange. D. To facilitate the entry of carbon dioxide.
9	The largest part of the fore brain is:	A. Hypothalamus B. Thalamus C. Cerebellum D. Celebrum
10	All populations collectively are called.	A. Species B. Blome C. Community D. Ecosystem
11	During binary fission, how many cells are formed?	A. Two daughter cells B. Four cells C. Many cells D. All of these
12	Neurons in which direction of nerve impulses is towards brain cord are called;	A. Sensory Neurons B. Associative Neurons C. Motor Neurons D. Nerve impuse
13	Which one of the following is a tertiary consumer:	A. Owl B. Larwa of butterfly C. Deer D. Rabbit
14	The material that has weakened pathogenes.	A. Antibiotic B. Analgesic C. Vaccine D. Quinine

15	The pathway followed by the nerve impulses for producing a reflex action is called.	A. Reflex action B. Reflex arc C. Neuron D. Spinal cord
16	Rabbit is a.	A. Producer B. Herbivore C. carnivore D. Teriary consumer
17	The method's of administering vaccines is/are:	A. Injection B. Mouth C. Nasal spray D. All of these
18	Mature cells of human body are called:	A. Osteoclast B. Shondrocytes C. Oseocytes D. Collagen
19	Decomposers are:	A. Algae and becteria B. Mosses C. Animal D. Bacteria and fungi
20	The optimum temperature for the germination of the seeds of most plants ranges from:	A. 20 - 30 ^o C B. 25 - 35 ^o C C. 25 - 30 ^o C D. 20 - 25 ^o C