

10th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	In old woody stems and roots, gaseous exchange occurs through specialized pores called:	A. Stomata B. Lenticels C. Root hairs D. Epidermis
2	Which statements is not true about cartilage?	A. calcium and phosphate minerals are absent in the matrix of cartilage B. The cells of cartilage are called chondrocytes C. blood vessels enter into cartilage D. cartilage is less strong than bone
3	_____ atom is the principal building block of many kind of biomolecules.	A. Oxygen B. Carbon C. Hydrogen D. Nitrogen
4	Bone marrow is found in:	A. Compact bone B. Spongy bone C. Osteocytes D. Chondrocytes
5	Which of the following processes is crucial for maintaining water balance and temperature regulation in plants?	A. Photosynthesis B. Respiration C. Transpiration D. Pollination
6	Which one of the following is not an endoparasite?	A. Ascaris B. Plasmodium C. Mosquito D. Entamoeba
7	The material that has weakened pathogens:	A. Antibiotic B. Analgesic C. Vaccine D. Quinine
8	Which organ is responsible for filtering the blood?	A. Intestine B. Brain C. Stomach D. Kidney
9	The regulation of blood glucose levels by insulin and glucagon is an example of which type of homeostatic control?	A. Thermoregulation B. Osmoregulation C. Chemical regulation D. Pressure regulation
10	Pollination is the transfer of pollens from:	A. Anther to stigma B. Stigma to anther C. Sepal to petal D. Petal to sepal
11	The length of trachea is _____ cm approximately:	A. 10 B. 12 C. 14 D. 16
12	Process that carry nerve impulses away from the cell body are called.	A. Axon B. Dendrites C. Synapses D. Myelin sheath
13	Bacterium (E.coli) which prepares human growth hormones was synthesized in:	A. 1980 B. 1910 C. 1970 D. 1977
14	Asexual reproduction in yeast takes place through:	A. Budding B. Fragmentation C. Binary fission D. Spore formation
15	Chromatin material is made of:	A. DNA B. Protein C. RNA

16	A group of organisms of the same species inhabiting a species geographical area ta a particular time is called:	A. population B. community C. ecosystem D. species
17	Human Urinary system consists of.	A. Kidneys B. Ureter C. Urinary bladder D. All of these
18	The largest part of brain is;	A. Forebrain B. Midbrain C. Hindbrain D. Spinal cord
19	An enzyme produced by genetically modified organisms used to break up blood clots is called:	A. Ligase B. Amylase C. Urokinase D. Peptidase
20	In an adult man the average urine formation in a day is.	A. 4 litre B. 1.3 litre C. 1.4 litre D. 3 litre