

10th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Dominant alleles are represented by _____ letter and recessive alleles by _____ letter.	A. Capital lowercase B. Lowercase, capital C. Lower case, lowercase D. Capital, capital
2	In 1927,..... developed the concept of ecological pyramids.	A. Kelvin B. Lamark C. Charles Elton D. Charles Darwin
3	Which kind of blood vessels are present around the alveoli?	A. Artery B. Capillary C. Arteriole D. Veins
4	What is the primary purpose of homeostasis in plants?	A. To increase photosynthesis rate. B. To maintain a stable internal environment. C. To attract pollinators. D. To enhance nutrient absorption from the soil.
5	Which component of cell is involved in translation?	A. Ribosome B. Mitochondria C. Golgi apparatus D. Nucleus
6	In a nucleosome, DNA is wrapped around protein named.	A. Insulin B. Interferon C. Histone D. Haemoglobin
7	One organism kills and feed on other organism is called.	A. Predation B. Parasitism C. Mutuatism D. Commensalism
8	It is effective against brain and lung cancer:	A. thymosin B. beta-endrophin C. human growth hormone D. insulin
9	The largest part of fore brain that controls skeleton muscles thinking intelligence and emotions:	A. Thalamus B. Hypothalamus C. Cerebrum D. cerebellium
10	Medicine can help you to feel:	A. Best B. Better C. Stronger D. Weak
11	How much protein is produced by 50 kg of yeast in 24 hours?	A. 100 Ton B. 150 Ton C. 200 Ton D. 250 Ton
12	Many diploid oogonia are present in :	A. Follicles B. Sperms C. Spermatids D. Scrottum
13	The populations that live in a habitat and interact with one another are collectively called.	A. Biosphere B. Ecosystem C. Community D. species
14	In plants, gaseous exchange takes place as:	A. CO ₂ is removed and O ₂ is absorbed B. CO ₂ is absorbed and O ₂ is removed C. CO ₂ and O ₂ both are absorbed D. CO ₂ and O ₂ both are removed
		A. Nucleotide

15	DNA is surrounded by a protein and form a structure called:	B. Nucleoside C. Nucleosome D. Nucleus
16	Hallucinogens affect on the :	A. Sympathetic Nervous System B. Central Nervous System C. Spinal cord D. Hypothalamus
17	The nature of myelin sheath is:	A. Conductor B. Elastic C. Insulator D. Rigid
18	The raw material for microorganism for the production of single cell proteins is:	A. Industrial Wastes B. Protozoans C. Agriculture Wastes D. fungi
19	The conversion of ammonia to nitrates is carried out by soil bacteria. This process is called.	A. Nitrification B. Denitrification C. Nitrogen fixation D. Assimilation
20	Sedation thinking can develop by using for a long time:	A. Sadatives B. Morphine C. Antibiotics D. Merijuana