

10th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Body balance of water, salts, temperature and glucose is termed as:	A. Excretion B. Tubular C. Homeostasis D. Re-absorption
2	Which kind of blood vessels are present around the alveoli?	A. Artery B. Capillary C. Arteriole D. Veins
3	Which is not an objective of genetic engineering?	A. Production of cheese and yogurt by lactic acid bacteria. B. Isolation of particular gene, or part of a gene. C. Production of RNA and protein molecules. D. Correction of genetic defects in higher organisms
4	Dominant alleles are represented by _____ letter and recessive alleles by _____ letter.	A. Capital lowercase B. Lowercase, capital C. Lower case, lowercase D. Capital, capital
5	The substance used for the treatment cure, prevention of diagnosis of diseases are called.	A. Medicinal drugs B. Narcotics C. Hallucinogens D. Sedatives
6	Consumers include:	A. animals B. protozoans C. fungi D. all of these
7	Which disease is involved in the breakdown of air sacs of the lungs?	A. Bronchites B. Emphysema C. Pneumonia D. Asthema
8	Which part of flower is changed into fruit?	A. Ovule B. Ovary C. Petals D. Anther
9	Diploid (2n) is:	A. Egg cell B. Sperm cell C. Zygote D. Endosperm
10	A symbiotic interaction in which both partners get benefits.	A. Mutualism B. Commensalism C. Parasitism D. Predation
11	The air spaces present in the spongy mesophyll of a leaf are crucial for which process?	A. Absorbing sunlight for photosynthesis. B. Storing excess water for drought conditions. C. Facilitating the diffusion of gases throughout the leaf. D. Providing mechanical support to the leaf structure.
12	How many genetically different kinds of gametes an individual with genotype AAbb can produce?	A. 1 B. 2 C. 4 D. 9
13	Which would NOT be present in the filtrate entering the Bowman's capsule of nephron?	A. Water B. Calcium ions C. Blood cells D. Urea
14	All herbivore animals are:	A. Grass eater B. Parasites

		C. Predators D. Prey
15	The functional unit of kidney is called.	A. Renal Pelvis B. Nephron C. Bowman's capsule D. Renal Medulla
16	Which part of the human respiratory system is responsible for the actual exchange of gases (oxygen and carbon dioxide)?	A. Trachea B. Bronchi C. Alveoli D. Larynx
17	The latest method of vegetative propagation is:	A. Budding B. Bulbs C. Cuttings D. Cloning
18	The organ of excretory system which makes urine after filtration of blood:	A. glands B. liver C. lungs D. kidney
19	One of these cycles is also nutrients cycles.	A. Biogeochemical cycles B. Carbon cycles C. Water cycles D. Nitrogen cycles
20	Reproducing a new plant from any part of a plant is:	A. Parthenogenesis B. Cutting C. Grafting D. Tissue culture