

10th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Adaptions found in plants to keep the balance of carbon dioxide and oxygen are:	A. photosynthesis B. stomata C. transpiration D. all to these
2	Sir Alexander Fleming was discovered:	A. Antibiotics B. Analgesic C. Penicillin D. Antiseptics
3	During binary fission, how many cells are formed?	A. Two daughter cells B. Four cells C. Many cells D. All of these
4	Babies are born with soft bones:	A. 300 B. 256 C. 200 D. 206
5	The animal whose DNA has been changed is called.	A. Transferred B. Transgenic C. Monohybrid D. Dihybrid
6	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
7	U-Shaped part of renal tubule is called.	A. Renal corpuscle B. Glomerulus C. Loop of henle D. Bowman's capsule
8	The materials flow forms one trophic level to the next by means of:	A. food chains B. food webs C. energy pyramids D. both A and B
9	The process of formation of protein is:	A. Translation B. Duplication C. Mutation D. Replication
10	Chromatin material is made of:	A. DNA B. Protein C. RNA D. DNA and Protein
11	An antiviral protein is.	A. Interferons B. Ligase C. Amylase D. Urokinase
12	The utilization of nitrates by organisms is called.	A. Nitrification B. Ammonification C. Assimilation D. Denitrification
13	The basic tropic level of all food chain is.	A. Producers B. Consumers C. Decomposers D. Reducers
14	The number of lobes in right lung is:	A. 1 B. 2 C. 3 D. 4
15	Which of the following is the abiotic component of an ecosystem?	A. producers B. Herbivores C. Carnivore D. Abiotic

		D. Oxygen
16	Resin as waste materials, is excreted from.	A. Conifers B. Tomato C. Kikar D. Rubber
17	Which of the following processes is crucial for maintaining water balance and temperature regulation in plants?	A. Photosynthesis B. Respiration C. Transpiration D. Pollination
18	The loss of water in the form drops from tips of leaf is called.	A. Evaporation B. Transpiration C. Guttation D. Excretion
19	Antibiotic are used for the:	A. Treatment of viral infections B. Treatment of bacterial infections. C. Immunization against infections D. Both a and b
20	Which gas diffuses from the alveoli into the blood capillaries during the process of gaseous exchange?	A. Carbon dioxide B. Oxygen C. Nitrogen D. Methane