

10th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Who presented the idea of sterile surgery for the first time:	A. Sir Alexender Fleming B. Joseph Lister C. Thomas Grill D. Lamarck
2	Organisms in the ecosystem that are responsible for recycling of plant and animal wastes are:	A. Producers B. Consumers C. Decomposers D. Compititors
3	Genetics is branch of biology in which we study.	A. Functions B. Fossils C. Inheritance D. Evolution
4	The drugs used to reduce the pain are called.	A. Analgesics B. Antiseptics C. Antibiotics D. Sedatives
5	Which of the following conditions generally causes stomata to open in most plants during the day?	A. Low light intensity. B. High internal CO ₂ concentration. C. High turgor pressure in guard cells. D. Dry atmospheric conditions.
6	The length of trachea is:	A. 10 cm B. 12 cm C. 22 cm D. 20 cm
7	The longitudinal section of kidney shows the outer part.	A. Renal cortex B. Renal medulla C. Renal Pyramids D. renal Pelvis
8	What is the primary function of the kidneys in the human body?	A. To pump blood throughout the body B. To produce digestive enzymes C. To filter waste products and excess water from the blood D. To regulate blood sugar levels
9	There are how many pairs of homologous chromosomes in human body cell?	A. 22 B. 23 C. 40 D. 46
10	The unit of nervous system is:	A. Nephron B. Neuron C. Axon D. Hormone
11	Which one of the following is not a temporary parasite?	A. Mosquito B. Virus C. Leech D. Bed bug
12	A network of all the feeding relationships in an ecosystem is called.	A. Food chain B. Food web C. Trophic level D. Energy flow
13	The role of antiseptics is:	A. Destroy micro organisms B. Kill bacteria C. Inhibit bacteria D. Reduce infections
14	Pathogens contain special proteins called.	A. Antigens B. Antibodies C. Antibiotics D. Antiseptics
		A. Permanent dilation of bronchi

15	What is the main characteristic of pneumonia, a lung infection?	B. Inflammation of the lining of the lungs and fluid accumulation in alveoli C. Spasms of the bronchial tubes D. Destruction of the cilia in the trachea
16	The plants living in dry environment are	A. halophytes B. hydrophytes C. epiphytes D. xerophytes
17	Example of hydrophyte plants is.	A. Grass B. Sea grass C. Catus D. Water lilly
18	_____ is break down of the proteins of dead organisms to ammonia.	A. Ammonification B. Nitrification C. Denitrification D. None of these
19	James Watson and Francis Crick proposed the structure of DNA in:	A. 1953 B. 1963 C. 1933 D. 1922
20	A cough, mild wheezing, fever chills and shortness of breath are symptoms of:	A. Emphysema B. Pneumonia C. Bronchitis D. Asthma