

10th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	An embryologist of Scotland in 1997 produced a sheep (Dolly) from the body cell of an adult sheep is	A. Lan Wilmot B. Buffon C. Darwin D. Lamark
2	Aspirin is categorized as:	A. A drug from animals B. A synthetic drug C. A drug form plants D. A drug from minerals
3	Medicines which induce sedation by reducing irretability and excitement are called:	A. Analgesics B. Antibiotics C. Sedative D. Vaccines
4	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
5	Binary fission is seen in :	A. Yeast B. Planaria C. Hydra D. Corals
6	What is the primary function of dialysis in patients with kidney failure?	A. To stimulate kidney regeneration B. To filter waste products and excess fluid from the blood C. To increase blood pressure D. To produce essential hormones
7	Organisms in the ecosystem that are responsible for recycling of plant and animal wastes are.	A. Producers B. Consumers C. Decomposers D. Competitors
8	Largest unit of Ecology is.	A. Species B. Community C. Ecosystem D. Biosphere
9	An example of Rhizome is:	A. Onion B. Garlic C. Ginger D. Potato
10	Which plant reproduces by stem tubers?	A. Onion B. Garlic C. Potato D. Ginger
11	In some parts of the body many neurons cell bodies combine to make a group.	A. Nerves B. Tissues C. Ganlion D. Muscles
12	The chemical composition of glomerulus filtrate is:	A. Water + salts + glucose + urea B. salts + glucose + blood cells C. blood cells + proteins + water D. glucose + urea + proteins + water
13	Effectors include;	A. Only muscles B. Only glands C. Muscles and glands D. Brain
14	Which of the following drug is obtained from lants?	A. Aspirin B. Opium C. Liver of fish D. Fungi

15	Ribosome reads the sequence of mRNA nucleotides and joins specific amino acids to form protein . This step is known as.	A. Combination B. Replication C. Transcription D. Translation
16	_____ gland is pea-shaped.	A. Hypothalamus B. Pancreas C. Pituitary D. Adrenal
17	Enzyme is used to cut the identified gene from the total DNA of Donar organism is:	A. Endonuclease B. Ligase C. Restriction endonuclease D. Amylase
18	Scientists prepared human insulin by inserting the insulin gene in bacteria in:	A. 1970 B. 1978 C. 1990 D. 2002
19	In retina the photosensitive cells are:	A. rods B. cones C. neurons D. both A and B
20	Micro organism used for formic acid.	A. Saachromyces B. Bacillus C. Aspergillus D. Glycerol