

10th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	What is the primary function of the diaphragm in human respiration?	A. To filter incoming air B. To warm and moisten air C. To contract and relax, changing lung volume D. To prevent food from entering the windpipe
2	Dominant alleles are represented by _____ letter and recessive alleles by _____ letter.	A. Capital lowercase B. Lowercase, capital C. Lower case, lowercase D. Capital, capital
3	The process of guttation occurs in the plant.	A. Pine B. Grass C. Keekar D. Rubber plant
4	Which of the following adaptations maximizes the efficiency of gaseous exchange in plant leaves?	A. Thick cuticle layer B. Compactly arranged mesophyll cells C. Large surface area provided by numerous stomata D. Reduced intercellular air spaces
5	Mescaline is obtained from a plant:	A. Datura B. Cannabis C. Morning Glory D. Cactus
6	The process of cleaning the blood of waste products using an artificial kidney when a person's kidneys fail is called:	A. Digestion B. Respiration C. Dialysis D. Osmosis
7	The two main functions of sweat are.	A. To keep the body cool and to remove excess proteins. B. To keep the body warm and to filter the blood C. To filter the blood and the remove waste product D. To remove waste products and to cool the body.
8	The major process that brings carbon from atmosphere into living world is:	A. Photosynthesis B. Respiration C. Both a and b D. None of these
9	The part of the brain responsible for muscle movement interpretation of the senses and the memory is the:	A. Pons B. Medulla oblongata C. Cerebrum D. Cerebellum
10	_____ separates the middle ear from inner ear.	A. Malleus B. Stapes C. Incus D. eustachian tube
11	The process in which incomplete oxidation- reduction of glucose takes place is called:	A. photosynthesis B. respiration C. pasteurization D. fermentation
12	The function of male and female gametes is called:	A. fertilization B. pollination C. propagation D. reproduction
13	Aspirin belongs to the group of drugs.	A. Synthetic drugs B. Drugs from Bacteria C. Drug from minerals D. Drugs from plant and fungi
14	Which form of nitrogen is taken by the producer of the Ecosystem?	A. Nitrogen Gas B. Ammonia

		C. Nitrate D. Nitrates
15	Buttercup is an example of:	A. Wind pollinated flower B. Insect pollinated flower C. Water pollinated flow D. None of these
16	The total amount of living matter in an ecosystem at any time is called.	A. Biomass B. Energy C. Food Chain D. Food web
17	Specific sequence of DNA nucleotides is copied in the form of mRNA in a process.	A. Replication B. Translation C. Inheritance D. Transcription
18	Which one is the antiviral protein among the following.	A. Urokinase B. Tymosin C. Insulin D. Interferon
19	Study of composition and medical applications of drugs is called.	A. Mycology B. Biotechnology C. Pharmacology D. Physiology
20	Antibiotics are used for the;	A. Treatment of Viral infections B. Treatment of bacterial infections C. Immunization against infections D. Both "a" and "b"