

10th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Water , soil, air, temperature, wind and sunlight are example of:	A. Biotic factors B. Biomass C. Environment D. Abiotic factors
2	What are the main components of a bone?	A. Marrow, spongy , bone , wax B. Narrow, compact bone, wax C. Compact bone and narrow D. Compact bone, spongy bone
3	A cardiotonic digitalis is obtained from a plant.	A. Poppy B. Fungi C. Cannabis D. Foxglove
4	Sulfonamides affect bacteria in the following way:	A. Break the cell wall B. Inhibit protein synthesis C. Stop the synthesis of new cell wall D. Stop the synthesis of folic acid
5	A symbiotic interaction in which both partners get benefits:	A. Mutualism B. Commensalism C. Parasitism D. Predation
6	Dominant Alleles are represented by:	A. Small letters B. Capital letters C. Roman numbers D. Numerical numbers
7	A muscle which contract and straightens the joints called;	A. Flexor B. Receptor C. Extensor D. Effector
8	In an adult man the average urine formation in a day is.	A. 4 litre B. 1.3 litre C. 1.4 litre D. 3 litre
9	The bones in pelvic or hip girdle are:	A. 2 B. 3 C. 4 D. 5
10	The correct match for the Fermentation product and organism involved is:	A. Formic acid - Saccharomyces B. Ethanol - Saccharomyces C. Ethanol - Aspergillus D. Glycerol - Aspergillus
11	Among following which is example of co-dominance?	A. Blood group A B. Blood group B C. Blood group AB D. Blood group O
12	There are how many hydrogen bonds between cytosine and guanine?	A. one B. two C. three D. four
13	Which of the following drug is obtained from plants?	A. Aspirin B. Opium C. Liver of fish D. Fungi
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15	The Allele which is not expressed is called:	A. Dominant B. Recessive C. Homozygous D. Heterozygous

16	During exercise or other hard physical works the breathing rate may increase up to.	A. 30-40 times per minute B. 50-60 times per minute C. 60-70 times per minute D. 70-80 times per minute
17	The respiratory disease that is the destruction of the walls of Alveoli is;	A. Asthma B. Pneumonia C. Emphysema D. Bronchitis
18	The conversion of ammonia to nitrates is carried out by soil bacteria. This process is called.	A. Nitrification B. Denitrification C. Nitrogen fixation D. Assimilation
19	The nature of myelin sheath is:	A. Conductor B. Elastic C. Insulator D. Rigid
20	Ectoparasite is	A. Ascaris B. Amoeba C. Leech D. Plasmodium