

## 10th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	The nitrate forming bacteria are.	A. Rhizobium B. Nitrosomonas <b>C. Nitrobacter</b> D. Cocci
2	Aspirin belongs to the group of drugs.	<b>A. Synthetic drugs</b> B. Drugs from Bacteria C. Drug from minerals D. Drugs from plant and fungi
3	Which of the following is NOT a common cause of kidney stones (renal calculi)?	A. Excessive intake of calcium-rich foods B. Dehydration C. High levels of uric acid in the blood <b>D. Regular physical exercise</b>
4	Organisms that make their own food with help of sunlight, CO and H <sub>2</sub> O are called.	A. Consumers <b>B. Producers</b> C. Decomposers D. Predators
5	Find the correct match for the fermentation product and the organism involved:	<b>A. formic acid -Aspergillus</b> B. ethanol -Bacillus C. Glycerol - Aspergillus D. Glycerol -Bacillus
6	Which one is the antiviral protien among the following:	A. Urokinase B. Tymosin C. Insulin <b>D. Interferon</b>
7	The plant in which vegetation propagation occurs by leave is called:	A. Ginger B. Ferns C. Water lily <b>D. Bryophyllum</b>
8	In 1927,..... developed the concept of ecological pyramids.	A. Kelvin B. Lamark <b>C. Charles Elton</b> D. Charles Darwin
9	The optimum temperature for the germination of the seeds of most plants ranges from:	A. 20 - 30 <sup>o</sup> C B. 25 - 35 <sup>o</sup> C <b>C. 25 - 30 <sup>o</sup>C</b> D. 20 - 25 <sup>o</sup> C
10	In biotechnology, the production of a product by the mass culture of microorganisms is called.	<b>A. Fermentation</b> B. Mutation C. Fermenter D. Fertilization
11	Sedation thinking can develop by using for a long time:	<b>A. Sadatives</b> B. Morphine C. Antibiotics D. Merijuana
12	The typical volume of urine produced by an average adult per day is:	A. 1 liter B. 2 liter <b>C. 1.4 liter</b> D. 5 liter
13	The drug used to reduce pain are known as;	<b>A. Analgesics</b> B. Antiseptics C. Antibiotics D. Sedatives
14	Which part of the human respiratory system is responsible for the actual exchange of gases (oxygen and carbon dioxide)?	A. Trachea B. Bronchi <b>C. Alveoli</b> D. Larynx
15	Stomata are small pores primarilv involved in which of the following homeostatic functions in	A. Absorption of mineral salts from the soil B. Production of glucose during

15	plants?	daylight C. Regulation of gas exchange and water vapor release D. Structural support for leaves
16	How many types of nerves are classified on the basis of property of axons?	A. 2 B. 3 C. 4 D. 5
17	The genotype of wrinkled green seeds was:	A. RRyy B. RyYr C. RRYy D. rryy
18	When the reproductive cycle stops in female, _____ hormones is less produced.	A. Androgen B. Esterogen C. Insuline D. None of these
19	At the end of a long food chian the energy will be.	A. Will more B. As same as at start C. Will less D. Zero
20	In ecosystem the role of decomposers is played by	A. animals B. plants C. bacteria and fungi D. algae