

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

Sr	Questions	Answers Choice
1	The organisms expressed physical trait such as seed colour or pod shape is called:	A. Genotype B. Phenotype C. Karyotype D. Bodytype
2	The turgor pressure within guard cells directly controls which aspect of stomatal function?	A. Rate of transpiration B. Size of the stomatal pore C. Production of glucose D. Absorption of water from roots
3	Natural vegetation propagation in Garlic is by:	A. Bulbs B. Corms C. Rhizomes D. Stem tubers
4	Which of the following is the abiotic component of an ecosystem?	A. producers B. Herbivores C. Carnivore D. Oxygen
5	How many pea plants were used in experiment of Mendel?	A. 28,000 B. 29,000 C. 26,000 D. 27,000
6	Which would NOT be present in the filtrate entering the Bowman's capsule of nephron?	A. Water B. Calcium ions C. Blood cells D. Urea
7	Conversion of Nitrates into nitrogen gas is called.	A. Denitrification B. Assimilation C. Ammonification D. Nitrogen fixation
8	Which of these addictive drugs are also used as painkillers?	A. Narcotics B. Sedatives C. Hallucinogens D. All can be used
9	The major cause of lungs cancer is:	A. nicotine B. smoking C. viral infection D. radiation
10	Vocal cords are present in:	A. Nasal cavity B. Pharynx C. Larynx D. Trachea
11	Normal pH of blood is maintained at.	A. 7.35 -7.40 B. 7.35-7.45 C. 7.30-7.40 D. 7.30-7.45
12	Reproduction method in Rhizopus is:	A. Binary fusion B. Budding C. Spore formation D. Parthenogenesis
13	Which of these is a common symptom of chronic kidney disease?	A. Sudden increase in appetite B. Clear and frequent urination C. Swelling in the ankles, feet, or legs D. Unexplained weight gain
14	These are unit of inheritance :	A. Genes B. Alleles C. Phenotype D. Genotype
15	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

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16	_____ is break down of the proteins of dead organisms to ammonia.	A. Ammonification B. Nitrification C. Denitrification D. None of these
17	At night, when photosynthesis is not occurring, what is the net gaseous exchange between a plant and its environment?	A. Plants take in CO <sub>2</sub> and release O <sub>2</sub> . B. Plants take in O <sub>2</sub> and release CO <sub>2</sub> . C. Plants take in both CO <sub>2</sub> and O <sub>2</sub> . D. There is no gaseous exchange.
18	The process by which essential substances like glucose, amino acids, and some salts are reabsorbed back into the blood from the renal tubule is known as:	A. Glomerular filtration B. Tubular reabsorption C. Tubular secretion D. Micturition
19	The organ which performs Osmoregulation function is:	A. lungs B. kidneys C. stomach D. skin
20	Micro organism is used for formic acid:	A. Saachromyces B. Bacillus C. Aspergillus D. Glycerol

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