

## 9th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	The domain of bacteria is	A. Bacteria B. Archaea C. Eukarya D. None
2	How do understand fatty acids differ from saturated fatty acids.	A. They are found only in animal fats B. They contains double bonds in their hydrocarbon chains C. They have more hydrogen atoms D. They are solid at room temperature.
3	You can observe spongy mesophyli and xylem in the cross section of leaf. These are part of the same	A. Tissue and organ B. Cell and tissue C. Organ and organism D. Cell and organism
4	In a plant, which of the following is the primary function of the flower.	A. Regulating gas exchange     B. Facilitating reproduction through pollination     C. Supporting leaf growth     D. Transporting water and minerals
5	In which phase of cel cycle, maximum growth occurs inc ell.	A. M Phase B. S Phase C. G2 Phase D. G1 Phase
6	Which of the following profession deals with the diagonosis and treatment of diseases in human?	A. Medicine B. Farming C. Biotechnology D. Surgery
7	Which of the following stateemtn correctly represents ribosomes.	A. They are present only in eukaryotic cell B. They are produced in the nucleus then migrate to the cytoplasm where they synthesize proteins C. They are coered by singel memberane D. All ribosomes are attached to the inner suface of RER
8	Which of the following statements best describes homeostasis.	A. Keeping the body in a fixed and unaltered state B. Dynamic equilibrium C. Maintaining a near constant intrna environment D. Altering the exernal environment to accommodate the body's needs.
9	The kingdom protista includes.	A. Unicillur organismsm with no prominent nucleus B. Unicellular and simple ulticellular organisms with prominent nucleus C. True multicellular organismsm with no prominent nucleus D. True multicellular organismsm with prominent nucleus
10	Which kingdom is mismatched with the characteristics.	A. Plantae-photosynthetic     B. Animalia-rarely ingestive     C. Fungi-Usually saprotrophic     D. Protista-various modes of nutrition
11	How many people get lung cancer by smoking? This questio can be answered through.	A. Biometry B. Biophysics C. Bio-economics D. Biogeography
12	In the wall of stomach, which tissue also contains blood vessels and nerves.	A. Phloem B. Inner Connective C. Epithelial D. Muscle

13	In a leaf, which tissue is primarily responsible for photosynthesis.	A. Phloem B. Xylem C. Mesophyll D. Epidermis
14	The site of enzyme synthesis in cell in	A. Ribosomes B. Golgi bodies C. Lysosome D. Smooth endoplasmic reticulum
15	What are the products of light reactions in photosyntesis.	A. ATP, NADPH and oxygen B. ATP and NADP C. ATP, PGA and oxygen D. PGA and oxygen
16	At which level of organization gas exchagne occurs between body and environment.	A. Oganelle level in mitochndria B. Organ system level in the respiratory system C. Cellular level in alveolar cells D. Tissue level in epithelial tissues
17	The organelle which provides energy to the cell	A. Golgi apparatus B. Ribosome C. Mitochondria D. Nucleus
18	In which of the followign the first letter is captalized in binomial nomenclature.	A. Family B. Class C. Species D. Genus
19	The catalytic region on enzyme recognizes and binds the substrate and carries the reaction. This region is called as.	A. Cofactor B. Active sites C. Activator D. Inhibitor
20	Substance and energy required for replication for DNA is accumulated in cell during.	A. G1 B. G2 C. S-Phase D. M-Phase