

9th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Which of these can enter into Krebs cycle.	A. Acetyl CoA B. Pyruvic acid C. Glucose D. Citric Acid
2	Which of the followign are ways hydrophytes adapt to osmotic conditions.	A. Developing deep roots B. Developing sunken stomata C. Producing large leaves D. Having thick cuticle
3	Aborption of wate molecuels through root hairs is due to.	A. Diffusion B. Active transport C. Osmosis D. Pessure flow
4	The smooth endoplasmic reticulun is primarily involved in the synthesis of.	A. Proteins B. Nucleic acids C. Lipids D. Carbohydrates
5	Spore which are formed inside bacterial cells are called.	A. Cysts B. Spores C. Endospore D. All of these
6	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.
7	Most abundant biomolecule in the cell is	A. Lipids B. Proteins C. Carbohydrates D. Nucleic acids
8	What is the Primay role of centrioles in animal cells.	A. Photosynthesis B. Energy production C. Protein synthesis D. Cell division
9	In the presence of enzymes, reactions proceed at a.	A. Slower rate B. Faster rate C. Very slow rate D. Medium rate
10	The stacked membranous structure in the chloroplast is	A. Granum B. Thylakoids C. Stroma D. Intergranum
11	Which characteristics is unique to organisms in the domain Archaea?	A. Cell walls made of peptidoglycan B. Presence of a nucleus C. Ability to live in extreme environments D. Lack of ribosomes
12	Growing an entirely new platn from part of the original plant is called.	A. Budding B. Vegetative propagation C. Regeneration D. Fragmenttion
13	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
14	The bioconcave disc shape of red blood cells is advantageous for	A. Oxygen transport B. Carbon dioxide storage C. Nucleus protection D. Muscle contrations

15	At which stage of mitosis chromosomes line up in the centre.	A. Prophase B. Anaphase C. Metaphase D. Telophase
16	A higher level of organization exhibits emergent properties when	A. Its Parts function independently B. Its parts interact to perform more function C. The individual parts are more important than the whole D. The sum of its parts is greater than the whole
17	In a leaf, which tissue is primarily responsible for photosynthesis.	A. Phloem B. Xylem C. Mesophyll D. Epidermis
18	The biochemical reactions in which larger molecules are synthesized are called.	A. Catabolism B. Metabolism C. Anabolism D. Digestive reactions
19	Biomolecules make the dry mass of living organisms.	A. 93 B. 73 C. 53 D. 43
20	The scientific method in which biological problems are solved is termed as	A. Physical method B. Chemical method C. Biological method D. Statistical method