

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

Sr	Questions	Answers Choice
1	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
2	Into which kingdom you place a multicellular land organism that performs photosynthesis.	A. Monera B. Plantae C. Animals D. Protista
3	Proteins present in muscle cells.	A. Actin B. Fibrin C. Myosin D. B and C both
4	Which of the following character is not related to Animalia?	A. Eukaryotic B. Autotrophs C. Multicellular D. Heterotrophs
5	How does the centrosome contribute to mitosis.	A. Initiates DNA replication B. Make mitotic spindle C. Forms the nuclear envelope D. Duplicates organelles
6	When the rate of photosynthesis become equal to that rate of respiration in the plant body, which of the following pattern of gaseous exchange occurs between plant and its environment.	A. Carbon dioxide is absorbed, and oxygen is released B. Oxygen is absorbed, and carbon dioxide is released C. Neither carbon dioxide nor oxygen are absorbed D. Both carbon dioxide and oxygen are absorbed
7	What is the main function of the smooth endoplasmic reticulum in a cell	A. Synthesis of proteins B. Digestion of cellular waste C. Synthesis of lipids D. Storage of genetic material
8	How will you differentiate between monosaccharides and polysaccharides.	A. Polysaccharides dissolve easily B. Monosaccharides are single sugar C. Polysaccharides are sweet in taste D. Monosaccharides are present in plant cell wall
9	In which one of the following method of artificial vegetative propagations a new plant can be grown on another plant.	A. Cutting B. Grafting C. Tissues culturing D. Cloning
10	Which structures are responsible for the transport of food in plant body.	A. Xylem tissue B. Phloem tissue C. Spongy mesophyll D. Palisade mesophyll
11	The rate of transpiration is increased when	A. Light is low B. Temperature decreases C. Humidity increases D. None of these
12	Maintenance of internal body temperature is called.	A. Osmoregulation B. thermoregulation C. Transpiration D. Excretion
13	Which of these uses oxygen as the final acceptor.	A. Krebs cycle B. Glycolysis C. Electron transport chain D. Photosynthesis.
14	Cell wall is present in the cells of	A. Fungi only B. Plants only

		C. Plants and prokaryotes only D. All of the above
15	What is the primary function of carbohydrates.	A. Provide energy B. Act as enzymes C. Regular processes D. Make Membranes
16	Deduction are drawn from	A. Law B. Hypothesis C. Experiment D. Theory
17	A horizontal underground stem with scale leavers and nodes is called.	A. Corn B. Tuber C. Bulb D. Rhizome
18	What is cell specialization	A. The process of cells dividing and multiplying B. The process of cell fusion in the body C. The process where a cell changes to perform a unique function D. The process of creating new cells in a multicellular organism
19	The middle value fo a data set when the values are arranged in ascending or descending order is called.	A. Mode B. Mean C. Median D. None above
20	What ar ethe roles of stomata in plants.	A. Water absorption B. Gaseous exchange C. Transporation D. Nutrient uptake