

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

Sr	Questions	Answers Choice
1	Which of the followign is incorrect about asexual reproduction.	<p>A. <b>Contributes in evolution of new species</b></p> <p>B. Single parent contributes gentic mateial</p> <p>C. No gamete formation is involved</p> <p>D. Offspring afe genetically identical</p>
2	An organism has 4 pairs of chromosoems . Afger meiosis-I , how many chromosomes and chromatids will be present in each daughter cell.	<p>A. 8 Chromosomes and 16 chromatids</p> <p>B. <b>4 chromosomes and 8 chromatids</b></p> <p>C. 4 chromosomes and 4 chromatids</p> <p>D. 8 chromosomes and 8 chromatids</p>
3	In a plant, which of the following is the primary function of the flower.	<p>A. Regulating gas exchange</p> <p>B. <b>Facilitating reproduction through pollination</b></p> <p>C. Supporting leaf growth</p> <p>D. Transporting water and minerals</p>
4	A certian organism is multicellular adapte for photosynthesis and has multicellular sex organs. To which kingdom does it belong.	<p>A. <b>Plantae</b></p> <p>B. Animalia</p> <p>C. Fungi</p> <p>D. Protista</p>
5	Microbiology is the study of	<p>A. Fungi</p> <p>B. Animals</p> <p>C. <b>Microorganisms</b></p> <p>D. Plants</p>
6	If you add more substrate to already occurrig enzymatic reaction and it has no effet on the rate of reaction. What is the form given to this situation.	<p>A. Denaturation</p> <p>B. <b>Saturation</b></p> <p>C. Desaturation</p> <p>D. Inhibition</p>
7	The common characteristic of viruses prions and viroids is.	<p>A. Protista</p> <p>B. Respiration</p> <p>C. Exertion</p> <p>D. <b>Infectious nature</b></p>
8	The kingdom to which the algae belongs is.	<p>A. Plantae</p> <p>B. Animalia</p> <p>C. <b>Protista</b></p> <p>D. Fungi</p>
9	Most of the uptake of water and minerals from soil takes place through.	<p>A. Root cap</p> <p>B. Epidermal cells</p> <p>C. Root</p> <p>D. <b>Root Hair</b></p>
10	Which of the following proesses is used by plants to make oxygen during the process of photosynthesis.	<p>A. Intake of CO2</p> <p>B. Intake of water</p> <p>C. <b>Photolysis of water</b></p> <p>D. Calvin cycle</p>
11	This is a heredity materials .	<p>A. rRNA</p> <p>B. RNA</p> <p>C. tRNA</p> <p>D. <b>DNA</b></p>
12	Which of the following is not a product of the light-dependent reactions of photosynthesis.	<p>A. ATP</p> <p>B. <b>Glucose</b></p> <p>C. NADPH</p> <p>D. Oxygen</p>
13	Different amino acids differ from each othe ron the basis of their .....group	<p>A. Amino</p> <p>B. Phosphate</p> <p>C. <b>Alkyl</b></p> <p>D. Carboxylic</p>
14	In aerobic respiration pyruvic acid changes to.	<p>A. Glucose</p> <p>B. <b>Acetyl CoA</b></p> <p>C. Fructose</p> <p>D. Citric Acid</p>

15	The mechanism of ATP synthesis is	A. Respiration B. Glucose C. Phosphorlation D. Photosynthesis
16	Single memberane bounded organelles having strong digestive enzymes are.	A. Nucleosomes B. Lysosomes C. Ribosomes D. Chromosomes
17	When the number of values in a data set is even, how is the median calculated.	A. By selecting the most frequent value B. By taking the average of the two middle values C. By choosing the middle value D. By adding all values and dividing by the total number of values
18	Which organ system is responsible for circulating blood in the human body.	A. Digestive B. Circulatory C. Nervous D. Respiratory
19	The logical consequences of hypothesis are	A. Theory B. Law C. Observation D. Deduction
20	Euglena belong to the kingdom protista because.	A. It is eukaryotic B. It is unicellular C. It lives in water D. It has both plant and animal like characters