

9th Class Biology English Medium Online Test For Full Book

| Sr | Questions | Answers Choice |
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| 1 | The endospore nucleus is. | A. Triploid B. Haploid C. Diploid D. Tetraploid |
| 2 | In which part of the platn cell does photosynthesis occur. | A. Mitochondria B. Nucleus C. Chloroplast D. Ribosome |
| 3 | You are doing a control experiment which | A. Proceeds slowly enough that a scientist can record the resluts B. May include experimental groups and control grops tested in parallel C. Is repeated many time to ake sure the results are accurate D. Proceed slowly enough that a scientist can test predictions |
| 4 | A good hypothesis must be | A. Proven right B. Based on a single observation C. Testable and potentially falsifiable D. Complex |
| 5 | Increase or decrease in temperture beyond the optimum temperature will | A. Increase the rate of reaction B. Not affect the rate of reaction C. Denature the enzyme D. Decrease the rate of reactions |
| 6 | Which of these is a function of the human skeletal system. | A. Storing minerals and producing blood cells B. Removing crbon dioxide from blood C. Filtering blood to remove waste products D. Breaking down food for energy. |
| 7 | What is the primary method of reproduction in yeast. | A. Binary fission B. Spore formation C. Fragmentation D. budding |
| 8 | Polynucleotide strands present in DNA molecule are. | A. 2 B. 3 C. 4 D. 5 |
| 9 | Wheih process is not involved in water transport in plants. | A. Photosynthesis B. Transpiration C. Root pressure D. Capillary action |
| 10 | In a flower, the embryo sac is formed inside the. | A. Filament B. Style C. Ovule D. Anther |
| 11 | Amino acids present in insullin. | A. 95 B. 51 C. 574 D. 47 |
| 12 | Most of the uptake of water and minerals from soil takes place through. | A. Root cap B. Epidermal cells C. Root D. Root Hair |
| 13 | In fungi, the spre is covered by a thick wall called. | A. Sporangium B. Sporophyte C. Cyst D. Endospores |
| 14 | A related grup of genera consists of | A. A phylum B. A class C. A family |

| | | D. An order |
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| 15 | The offspring from asexual reproduction i plants are likely to | A. Have the same flower colur as their parent B. Grow bigger than their parent C. Develop into a new variety D. Be more resistant than their parent to disease |
| 16 | Biomolecules make the dry mass of living organisms. | A. 93 B. 73 C. 53 D. 43 |
| 17 | What is the primary function of the xylem tissue in a leaf. | A. To transport sugars to othe rparts B. To control the opening and closing of stomata C. To transport water to parts of leaf D. To synthesize chlorophyll |
| 18 | Which branch of Biiology focuses on the study of the structure and function of cells? | A. Ecology B. Cytology C. Microbiology D. Histology |
| 19 | Study of insects is called | A. Ecology B. Genetics C. Immunology D. Entomology |
| 20 | The news emerging careers of biology include. | A. Genetics B. Bioinformatis and biomedical engineering C. Biotechnology D. All of above |