

10th Class Biology English Medium Online Test For Full Book

| Sr | Questions | Answers Choice |
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| 1 | A material which contain weakened pathogen is called. | A. Vaccines B. Antigene C. Antibodies D. Antiboitic |
| 2 | What happens during Exhalation? | A. Ribs muscles relax B. Diaphragm become dome shaped C. Pressure on lungs increased D. All of these |
| 3 | The regulation of carbon dioxide uptake and oxygen release in plants is primarily controlled by which structures for gaseous homeostasis? | A. Root hairs B. Xylem vessels C. Phloem tissues D. Stomata |
| 4 | Single cell protein can be obtained from : | A. Insect B. Cow C. Algae D. Bird |
| 5 | Genetics is branch of biology in which we study. | A. Functions B. Fossils C. Inheritance D. Evolution |
| 6 | Aspirine belongs to the group of: | A. Derived from the animal B. Derived from plants C. Synthetic drugs D. Derived from bacteria |
| 7 | Who introduced the idea of sterile surgery for first time? | A. Alexander Fleming B. Joseph Lister C. Pasteur D. Aristotle |
| 8 | The alternate forms of a gene are called as: | A. Genome B. Genotype C. Karyotype D. None of these |
| 9 | Streptomycin drug is obtained from: | A. Fungi B. Animals C. Bacteria D. Plants |
| 10 | The human genome project was started in. | A. 1990 AD B. 1991 AD C. 1992 AD D. 1993 AD |
| 11 | The parts of forebrain are; | A. Thalamus, medulla and pons B. Thalamus, hypothalamus and cerebrum C. Thalamus, hypothalamus and cerebellum D. Thalamus, cerebellum and pons |
| 12 | The materials flow from one trophic level to the next by means of: | A. Food chains B. Food web C. Both a & b D. None of these |
| 13 | The first step of genetic engineering is: | A. Growth of the genetically modified organism B. Transfer of the recombinant DNA into the host organism C. Isolation of the gene of interest D. Insertion of gene into a vector. |
| 14 | What waste products are excreted by kidneys? | A. Urea, water & salts B. Salts, water and carbon dioxide C. Urea & Water D. Urea & salts. |

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| 15 | Pathogens contain special proteins called. | A. Antigens B. Antibodies C. Antibiotics D. Antiseptics |
| 16 | If you look at an intact human brain, what you see the most is a large, highly convoluted outer surface, this is the: | A. Cerebrum B. Cerebellum C. Pons D. Medulla oblongata |
| 17 | Living of Nitrogen bacteria in the roots nodules of Leguminous plant is an example of : | A. Predation B. Parasitism C. Mutualism D. Commensalism |
| 18 | The part of the brain responsible for muscle movement interpretation of the senses and the memory is the: | A. Pons B. Medulla oblongata C. Cerebrum D. Cerebellum |
| 19 | Onion lily reproduce by: | A. Bulbs B. Corms C. Rhizomes D. Stem tubers |
| 20 | During exercise or other hard physical works the breathing rate may increase up to. | A. 30-40 times per minute B. 50-60 times per minute C. 60-70 times per minute D. 70-80 times per minute |