

10th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	The organisms with modified genetic setup are called:	A. ugenic organisms B. genetic organisms C. mutants D. transgenic
2	During binary fission, the nucleus of parent organism divides into two by:	A. Sexual reproduction B. Meiosis C. Mitosis D. None of these
3	Decomposers are.	A. Algae and bacteria B. Mosses C. Animal D. Bacteria and Fungi
4	Nose and larynx are made up of:	A. Hyaline Cartilage B. Elastic Cartilage C. Fibrous Cartilage D. Bone
5	The female reproductive part of flower is:	A. Carpels B. Sepals C. Petals D. Stamens
6	The animal whose DNA has been changed is called:	A. Transformed B. Transgenic C. Monohybrid D. Dihybrid
7	Psilocin is obtained from.	A. Cactus B. Mushroom C. Cannabis stive D. Cannabis indica
8	How would you define skeletal system.	A. All the bones in body B. All the muscles and tendons C. all the body's organs, both soft and hard tissues. D. All the bones in body and the tissues that connect them
9	Method of asexual reproduction in hydra is:	A. binary fission B. Budding C. Fragmentation D. Parthogenesis
10	Charles Darwin published a book "on the origin of species by means of Natural Selection" in:	A. 1858 B. 1859 C. 1889 D. 1890
11	Bones can store:	A. Urea B. Salts C. Uric Acid D. Minerals
12	The organisms expressed physical trait such as seed colour or pod shape is called.	A. Genotype B. Phenotype C. Karyotype D. Baby type
13	In every kidney no. of Nephrons is about.	A. 10 Lac B. 5 Lac C. More than 10 Lac D. More than 5 Lac
14	The sequence of components of a coordinate action is:	A. stimulus→ receptors→ coordinator→ response→ effector B. receptor→ effector→ stimulus→ receptor→ response C. effector→ response→ stimulus→ effector→ receptor D. stimulus→ receptor→ co-ordinator→ effector → response

15	Edward Jenner first introduced the world's first:	A. Vaccination B. Antigen C. Antibiotics D. Addictive drugs
16	Which of the following air pollutant react with water in atmosphere producing acid rain?	A. Hydrocarbons fluorine B. Flyash, soot C. chlorine , smoke D. Sulphur dioxide, Nitrogen oxide.
17	The correct match for the Fermentation product and organism involved is:	A. Formic acid - Saccharomyces B. Ethanol - Saccharomyces C. Ethanol - Asperillus D. Glycerol - Aspergillus
18	The length of trachea is:	A. 10 cm B. 12 cm C. 22 cm D. 20 cm
19	Glycerol is produced by:	A. Aspergillus B. Bacillus C. Saccharomyces D. Streptococcus
20	The rate of breathing during exercise or other hard:= physical work is:	A. 10-20 times B. 20-30 times C. 30-40 times D. 40-50 times