

Biology 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Genes are cut from DNA.	A. Ligase B. Restriction endonuclease C. Urokinase D. Lipase
2	First step in Genetic Engineering is.	A. Isolation of gene of interest B. Insertion of gene into a vector C. Transfer of recombinant DNA into host D. Growth of the GMO
3	Which one is the antiviral protein among the following.	A. Urokinase B. Tymosin C. Insulin D. Interferon
4	The animal whose DNA has been changed is called.	A. Transferred B. Transgenic C. Monohybrid D. Dihybrid
5	Interferons are..... Proteins.	A. Antibacterial B. Antiviral C. Antifungal D. Antidrug
6	The enzyme which is used to cut the gene of interest is.	A. Endonuclease B. Ligase C. Amylase D. Lipase
7	Enzyme used to cut the identified gene from the total DNA of Donor organisms is.	A. Endonuclease B. Ligase C. Restriction Endonuclease D. Amylase
8	In Genetic Engineering plasmid is used as.	A. Vector B. Endonucleases C. Binder enzyme D. Donor
9	This product is used in the production of soap.	A. Glycerol B. Formic Acid C. Sulphuric Acid D. Acrylic
10	In biotechnology, the production of a product by the mass culture of microorganisms is called.	A. Fermentation B. Mutation C. Fermenter D. Fertilization
11	The microorganism used in the formation of Ethanol is.	A. E-Coli B. Virus C. Bacillus D. Sacchromyces
12	The correct match for the fermentation product and organism involved is.	A. Formic Acid - Saccharomyces B. Ethanol- Saccharomyces C. Ethanol-Aspergillus D. Glycerol-Aspergillus