

Biology 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	An enzyme produced by genetically modified organisms used to break up blood clots is called:	A. Ligase B. Amylase C. Urokinase D. Peptidase
2	Bacterium (E.coli) which prepares human growth hormones was Synthesized in:	A. 1980 B. 1910 C. 1970 D. 1977
3	Insulin is used by patient of which disease?	A. Hepatitis B. Cancer C. AIDS D. Diabetes
4	Genes are cut from DNA:	A. Ligase B. Restriction endonuclease C. Urokinase D. Lipase
5	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
6	Which one is the antiviral protein among the following:	A. Urokinase B. Tymosin C. Insulin D. Interferon
7	The animal whose DNA has been changed is called:	A. Transformed B. Transgenic C. Monohybrid D. Dihybrid
8	Interferons are _____ proteins:	A. Antibacterial B. Antiviral C. Antifungal D. Antidrug
9	The enzyme which is used to cut the gene of interest is:	A. Endonuclease B. Ligase C. Amylase D. Lipase
10	Enzyme is used to cut the identified gene from the total DNA of Donor organism is:	A. Endonuclease B. Ligase C. Restriction endonuclease D. Amylase
11	In Genetic Engineering plasmid is used as:	A. Vector B. Endonucleases C. Binder enzyme D. Donor
12	This product is used in the production of soap:	A. Glycerol B. Formic acid C. Sulphuric acid D. Acrylic