

Biology 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	The last step of genetic engineering is:	A. insertion of the gene into a vector B. isolation of the gene of interest C. growth of the GMO D. expression of the gene
2	Find the correct match for the fermentation product and the organism involved:	A. formic acid -Aspergillus B. ethanol -Bacillus C. Glycerol - Aspergillus D. Glycerol -Bacillus
3	The rise of the bread is due to;	A. carbon dioxide B. ethanol C. acetaldehyde D. pyruvic acid
4	The process in which incomplete oxidation- reduction of glucose takes place is called:	A. photosynthesis B. respiration C. pasteurization D. fermentation
5	The organisms with modified genetic setup are called:	A. ugenic organisms B. genetic organisms C. mutants D. transgenic
6	The work on genetic engineering started in:	A. 1944 B. 1946 C. 1948 D. 1952
7	It is an example of endoparasite:	A. mosquitoes B. leeches C. lice D. plasmodium
8	Nitrobacter bacteria converts nitrites into:	A. nitrogen B. nitrates C. urea D. ammonia
9	During nitrogen fixation nitrogen is converted into:	A. Nitrates B. nitrates C. ammonia D. all to these
10	In the atmosphere, carbon is found as	A. graphite B. diamond C. carbonates D. carbon dioxide
11	In the food chain "grass→grasshopper"→sparrow→ hawk",the secondary consumers is:	A. grass B. grasshopper C. sparrow D. hawk
12	The materials flow forms one trophic level to the next by means of:	A. food chains B. food webs C. energy pyramids D. both A and B