

Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	Meristem is.	A. Fungi free B. Virus free C. Bacteria free D. Pathogen free
2	Growth of tissue in an artificial liquid culture medium is termed as.	A. cloning B. Genetic engineering C. Tissue culture D. Gene therapy
3	In 1958, F.C. steward grew a complete carrot plant from tiny piece of.	A. Pith B. Cortex C. Xylem D. Phloem
4	The organisms used a biofilters is.	A. Transgenic plant B. Transgenic bacteria C. Transgenic animal D. Transgenic virus
5	The children with "SCID" lack an enzyme.	A. a galactosidase B. Phenylalanine hydroxylase C. Adenosine deaminase D. Succinic dehydrogenase
6	Patient of cystic fibrosis often die due to numerous infections of.	A. Digestive tract B. Excretory tract C. Respiratory tract D. Reproductive tract
7	Cystic fibrosis patients lack a gene that codes for trans membrane carrier of.	A. Chloride ion B. Calcium ion C. Sodium ion D. Magnesium ion
8	Transgenic bacteria are produced in large vats called.	A. Transducer B. Bioreactor C. Biomultiplier D. Culter media
9	Which is not a biotechnology product.	A. Hepatitis B B. Tissue plasminogen activator C. Human growth hormone D. Hemophilia factor I
10	Poly hydroxy butyrate is called.	A. Antithrombin III B. Nutra Sweet C. Biodegradable plastic D. Luciferin
11	Urine is preferable vehicle for a biotechnology product than.	A. Plasma B. Blood C. Milk D. Tissue fluid
12	Anti thrombin III is a biotechnological produce produces in.	A. sheep B. Goat C. Mice D. Cow
13	Organisms that have had a foreign gene inserted into them are called.	A. Transgenic organisms B. Polygenesis C. Hermaphrodites D. Transmuted organisms
14	How many base pairs are found in the human genome.	A. Three billion B. thirty billion C. Five billion D. Forty billion
15	Person with Huntington's disease have a unique site where a restriction enzyme cuts.	A. RNA B. DNA C. Lipids D. Proteins

16	DNA Finger prints can be separated from.	A. Plasma B. Lymph C. Blood D. Serum
17	To genome fragment can be separated according to their lengths during .	A. Gel electrophoresis B. PCR C. Cloning D. Gene therapy
