

Biology Fsc Part 1 Chapter 5 Online Test

Sr	Questions	Answers Choice
1	The process in which the phage is called prophage is termed as.	A. Induction B. Deduction C. Lysogany D. Presentation
2	In the lytic cycle of a bacteriophage, the host DNA is	A. Replicated B. Turned off by a protein coat C. Digested into its nucleotides D. Turned on by the removal of a protein coat
3	lcosahedral virus have nearly.	A. 10 faces B. 20 faces C. 30 faces D. 40 faces
4	In the five kingdom system of classification of Robert Whittacker, the members of kingdom plantae are autotrophic, eukaryotic and	A. Multicellular B. Motile C. Either unicellular or multicellular D. Have sexual reproduction
5	One of the following is in the order of increasing group size, beginning with the smallest family, kingdom, species, phylum or division, genus, order and class	A. Family, kingdom, species, genus B. Division, genus, order, class C. Class, genus, order, family D. Species, genus, order, family
6	Prions are made up of.	A. Lipids B. Nucleic Acid C. Proteins D. None of these
7	Temperate phage may exist as	A. Prophage B. Capsid C. Virioid D. Retrovirus
8	Influenza viruses are.	A. DNA Naked B. DNA enveloped C. RNA enveloped D. RNA naked
9	Pigs are the reservoir to	A. Hepatitis A B. Hepatitis B C. Hepatitis C D. Hepatitis E
10	HIV belong to the group of viruses called.	A. Pox viruses B. DNA viruses C. Retrovirus D. Bacteriophage
11	Phylogeny describes a species.	A. Morphological similarities with other species. B. Evolutionary history C. Reproductive compatibilities with other species. D. Geographical distribution
12	The number of capsomeres in capsid of adenovirus are.	A. 152 B. 252 C. 352 D. 452
13	In 1966 Ernst Hacckel proposed a third kingdom called	A. Monera B. Plantae C. Fungi D. Protoctista
14	Bacteriophage replicates only in cells.	A. Animal B. Plant C. Bacteria D. None of these
		A. Piyaz

15	The common name of Allium cepa is	B. Bathu C. Amaltas D. Chana
16	Measles and mumps is caused by virus belonging. to a group called as.	A. Pox virus B. Paramyxo virus C. Adeno virus D. Polio virus
17	The common name of Allium cepa is.	A. Piyaz B. Bathu C. Channa D. None of these
18	The known species of animals are.	A. 1.5 million B. 73.1 million C. 53.1 million D. 2.5 million
19	Hepatitis is an inflammation if.	A. Stomach B. Pancreas C. Liver D. Kidney
20	Infectious Hepatitis is caused by.	A. HAV B. HBV C. HCV D. HDV