

MDCAT Biology Chapter 3 MCQ's Test

Sr	Questions	Answers Choice
1	The common pathogens of humans are	A. Viruses B. Bacteria C. Fungi D. Cyanobacteria
2	Mycorrhiza is the association of roots of vascular plants with	A. Algae B. Bryophytes C. Cyanobacteria D. Fungi
3	Mums and measles are caused by	A. Paramixovirus B. Polio viruses C. TM viruses D. All of these
4	Small pox was very common until early	A. 19th century B. 17th century C. 18th century D. 20th century
5	Hyphomicrobium is a _____	A. Diplobacillus bacterium B. Spiral bacterium C. Sarcina D. Tetrad
6	It is mild short term and less virulent disease?	A. Hepatitis A B. Hepatitis B C. Hepatitis C D. All of these
7	Penicillium is a _____ species	A. Predatory B. Chlorophyllous C. Parasitic D. Saprobitic
8	Spirochete is a thin, flexible:	A. Bacilli B. Spiral C. Vibrios D. Cocci
9	Mycellium refers to	A. Fungal body B. Coenocytic hyphae C. Septate hyphae D. Haloid nuclei
10	The following is an example of saprophytes:	A. Mushroom B. Lichen C. Unicellular algae D. Ferns
11	Examples of spiral shaped bacteria are:	A. Vibrio B. Hyphomicrobium C. Both a & b D. Campylobacter
12	Which one is false about AIDS	A. HIV B. Acquired immunodeficiency syndrome C. Host specific D. B-lymphocyte
13	Retroviruses are	A. Mostly host specific B. Mostly some specific C. Always non specific D. Always host specific
14	Bacterial growth can be controlled specifically by using	A. Antibiotics B. Medicines C. Fungicides D. Herbicides
15	Huge bacterium has been found in which fish?	A. Brown sturgeon B. Brown surgeon C. Brown dipnoi D. ...

		D. Osteolepiform
16	The photosynthetic system of cyanobacteria closely resembles that of eukaryotes because they have:	A. Chlorophyll a B. Photosystem II C. Xanthophylls D. Both a & b
17	The visible part of lichen mostly consists of	A. Algal partner B. Fungal partner C. Epidermis D. Cuticle
18	On the basis of general shape, bacteria are classified into:	A. two categories B. three categories C. four categories D. five categories
19	Which of the following is an edible fungus?	A. Morchella B. Agaricus C. Penicillium D. Both a and b
20	In the two kingdom system which of the following would characterize animal:	A. Inability to move B. Cellulose cell wall C. Ingestion of food D. Photosynthesis