

MDCAT Biology Chapter 3 MCQ's Test

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Sr	Questions	Answers Choice
1	When flagella surround the whole bacteria cell,the condition is called:	A. Peritrichous B. atrichous C. lophotrichous D. amphreichous
2	Which algae take part in the formation of coral reefs along with coral animals?	A. Red B. Brown C. Green D. All of these
3	Aspergillus, Penicillium and Alternaria reproduce asexually by formation of	A. Buds B. Conida C. Zygospores D. Ascospores
4	Some algae are edible such as:	A. Diatoms B. Kelps C. Chlorella D. Mushrooms
5	Microbiologists place bacteria in major categories	A. 2 B. 4 C. 6 D. 8
6	Green sulphur bacteria, purple sulphur bacteria and purple non-sulphur bacteria are examples of which of the following bacteria	A. Saprotrophic B. photosynthetic C. Parasites D. Chemosynthetic
7	During attachment weak chemical union is formed between virion and	A. Cell membrane B. Receptor site C. Capsule D. Tail
8	Which of the following is not the postulates of Germ theory of disease:	A. A specific organism can always be found in association with give disease B. The organism cannot be isolated and grown in pure culture in the laboratory C. The pure culture will produce the disease when inoculated into susceptible animal D. it is possible to recover the organism in pure culture form experimentally infected animal
9	Capsid of polio virus is	A. Spherical B. Helical C. Cylindrical D. None of these
10	Diameter of E.coli is to micrometer	A. 1.1-1.5 B. 1.1-1.6 C. 2.0-4.0 D. 2.0-6.0
11	The body of the fungus is called	A. Hyphae B. Thallus C. Mycelium D. Coenocytic
12	The vast limestone deposits is believed to be created by	A. Zooflagellates B. Foraminifera's C. Apicomplexans D. Ciliates
13	Which is not green alga:	A. Chlorella B. Chlamydomonas C. Spirogyra D. Fucus
14	Phage injects which of these into the host cell?	A. RNA B. DNA

	g. y.	C. Tail core D. Both a & b
15	Lichens growing on rocks:	A. Plain them B. Rotate them C. Join them D. Break them
16	Species is the basic unit of :	A. Evolution B. Genetics C. Ecology D. Classification
17	Small pox virus is known to have occurred as epidemic in	A. Japan B. Russia C. Europe D. China
18	Most of the visible part of the lichen consist of:	A. Algae B. Fungi C. Virus D. Bacteria
19	Malarial parasite is carried to the host by.	A. Male culex B. Male anopheles C. Female culex D. Female anopheles
20	A thallus is a body.	A. Having no specific structure B. Having froots, but stem and leaves are absent C. Having fstem but no true leaves of roots D. Having no specific root, stem and leaves