

## MDCAT Biology Chapter 3 MCQ's Test

Sr	Questions	Answers Choice
1	Aflatoxin is produced by:	A. Nematode B. Aspergillus flavus C. Virus D. Bacteria
2	Zygospore is	A. Diploid B. Haploid C. Triploid D. Polyploid
3	What cause nervous spasm, psychotic delusion, gangrene	A. Aspergillosis B. Histoplasmosis C. Migraine D. Ergotism
4	The cell membrane of bacteria is different from that of eukaryotic, in lacking	A. Sterols B. Fats C. Lipids D. None of these
5	Ustilago tritici is called	A. Covered smut of wheat     B. Covered smut of rice     C. Loose smut of rice     D. Loose smut of wheat
6	The heat that causes coagulation of proteins and kills the microbes:	A. Moist heat B. Dry heat C. Intense D. Mild heat
7	Reindeer moss is a	A. Bryophyte B. Algae C. Fungi D. Lichen
8	The general shapes of bacteria are known as:	A. cocci,bacilli and spiral B. cocci,bacilli and vibrio C. cocci,comma and spiral D. cubical,bacilli and spiral
9	About 60% of adults are immune to it	A. MEasles B. Mumps C. Herpes D. Small pox
10	Influenza viruses are	A. RNA Naked B. DNA Naked C. RNA enveloped D. DNA enveloped
11	is simple breaking of mycelium of some fungal hyphae.	A. Budding B. Hormogonium C. Fragmentation D. Karyogamy
12	Contractile vacuole is present in:	A. Entamoeba B. Amoeba C. Plasmodium D. Trypanosoma
13	The smallest bacteria is:	A. E.coli B. Mycoplasma C. Epulopiscium D. Staplylocois
14	Which is true for Gram-positive wall?	A. Lipids 10-11%  B. 8-11nm thickness C. Lipoproteins D. Peptidoglycan
15	All fungal nuclei are haploid except for transient dipoles:	A. Spores B. Zygote C. Conidia D. Zygospores

16	Milk maids can't be infected by if they are already infected by Cow pox	A. Small pox B. Anthrax C. Rabies D. Chicken pox
17	Shivering in malaria occurs when:	A. Merozoites enter RBC     B. Gametocytes formed     C. Merozoites are liberated form RBC     with toxin     D. Merozoites enter fresh hepatic     cells
18	Both ascomycetes and deuteromycetes reproduce asexually by	A. Zygospores B. Conidia C. Budding D. Binary fission
19	Citric acid is also obtained from some species of:	A. Penicillium B. Pilobolus C. Aspergillus D. Rhizopus
20	An amoeba feeds on small organisms and particles of organic matter by phagocytosis, engulfing them with its:	A. Cilia B. Flagella C. Tentacles D. Pseudopodia