MDCAT Biology Chapter 3 MCQ's Test

Sr	Questions	Answers Choice
1	All fungai nuclei are	A. Haploid B. Diploid C. Polypoid D. Euploid
2	Which of the following is not a viral disease?	A. small pox B. aids C. syphillis D. influenza
3	Deuteromycetes lack;	A. Mycelium B. Asexual reproduction C. Spores D. Sexual reproduction
4	Penicillium reproduces asexually by means of naked spores called:	A. Conidia B. Nudia C. Nakadia D. All a, b, c
5	Fungi, in their cell wall, contain:	A. Pectin B. Lignin C. Chitin D. Cellulose
6	Which of the following bacteria are cocci:	A. E.coli B. Pseudomonas C. Diplococcus pneumoniae D. Bacillus subtilis
7	True pilli are only present on	A. Gram -ve bacteria B. Gram +ve bacteria C. Mycoplasma D. All of these
8	How many percent of peptidoglycan is present in gram negative wall	A. 50% B. 10% C. 8 - 11% D. 20 - 80%
9	Candida albicans, a yeast, causes oral and vaginal thrush i.e,	A. Candidiasis B. Candidosis C. Both a and b D. Candidum
10	A human parasite causing African Sleeping sickness is:	A. Plasmodium B. Trichonympha C. Entamoeba D. Trypanosoma
11	Pasteur's main achievements are the development of vaccines for disease:	A. Anthrax B. Fowl Cholera C. Rabies D. All a, b, c
12	Chitin in the cell of fungi is	A. Hard B. Flexible C. Resistant to decay D. All these
13	Scientific name has advantages of having :	A. No scientific bases B. Scientific bases and universally accepted C. Same organisms having different names in different areas D. Same name applied to different organisms
14	Sticky characters of bacteria is due to	A. Pilli B. Capsule C. Cell wall D. Cell membrane
		A. aspergilosis

15	One of the following is a serious infection of lungs caused by inhaling of spores of a fungus in soil contaminated with bird's feaces	B. ergotism C. arteriosclerosis D. histoplamosis
16	Some members of genus mycoplasma are	A. 100-200mm B. 100-200mu C. 100-200nm D. Both b & c
17	A functional artificial _____ was made in sacchomyces cerevisiae	A. Protein B. Chromosome C. Hormone D. Enzyme
18	All of the following are different types of protozoa except	A. Actinopods B. Dinoflagellates C. Zooflagellates D. Ciliates
19	Which of following is not heat resistant	A. Spores B. Cysts C. Both D. None
20	Plasmid are	A. Circular single stranded DNA B. Double stranded RNA C. Circular double stranded DNA D. Essential for growth of DNA