

MDCAT Biology Chapter 3 MCQ's Test

Sr	Questions	Answers Choice
1	Which of the followings very rarely has flagella	A. Bacilli B. Cocci C. Spirilia D. Vibrios
2	The fusion of cytoplasm is called:	A. Plasmogamy B. Karyogamy C. Pseudogamy D. Cytogamy
3	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
4	Some bacteria are neither aerobic nor anaerobic but:	A. Obligate B. Facultative C. Symbiont D. Commensal
5	Oomycotes include a number of pathogenic organisms, including downy mildew:	A. Physarum polycephalum B. Phytophthora indestans C. Rhodotorula D. Candida albicans
6	Pig could be the source of infection of hepatitis	A. E B. B C. A D. D
7	When plane of division is random what will be produced in cocci?	A. Diplococcus B. Streptococcus C. Sarcina D. None of these
8	Lichens are mutualistic symbiotic associattions between:	A. Fungi & algae B. Fungi & Photoautotrophs C. Fungi & vascular plants D. Both a & b
9	Bacterial cyst & spores help in	A. Reproduction B. Storage C. Support D. Survival
10	Red-tide is caused by:	A. Gonyaulax B. Slime molds C. Diatm D. Ulva
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	According to Whittaker system of classification the prokaryotic unicellular organisms belong to the kingdom:	A. Fungi B. Animalla C. Protista D. Monera
13	Asexual reproduction it fungi is usually take place by	A. Conidia B. Spore C. Budding D. All of these
14	Vaccination was introduced by:	A. Louis Pasteur B. Robert Koch C. Edward Jenner D. Chamberland
15	Wall of diatoms is composed of:	A. Cellulose B. Peetin C. Silica D. Both silica and cellulose

16	Which of the following is symptom of AIDS	A. Swollen lymph nodesB. Weight lossC. PneumoniaD. All of these
17	The plasma membrane and every thing present within is known as:	A. protoplast B. chloroplast C. plasmaplast D. cytoplast
18	Which protects the cell from osmotic lysis	A. Capsule B. Cell wall C. Cell membrane D. Slime
19	By immunization had decreased the danger of small pox	A. 1940s B. 1950s C. 1960s D. 1970s
20	Aboutspecies of mushrooms are edible:	A. 400 B. 200 C. 100 D. 300