

MDCAT Biology Chapter 3 MCQ's Test

Sr	Questions	Answers Choice
1	Choanoflagellates are of special interest because of their resemblance to collar cells in:	A. Cnidarians B. Sponges C. Helminths D. Nematodes
2	Which is member of Pyrrophyta:	A. Ceratium B. Gonvaulax C. Both a & b D. Frequilaria
3	Phycobilins is used as accessory pigments by:	A. Cyanobacteria B. Bacteria C. Algae D. Fungi
4	Rhabdovirus is	A. Tadpole shaped B. Spherical C. Bullet shaped D. Polyhedral
5	Zygosporis is	A. Diploid B. Haploid C. Triploid D. Polyploid
6	Collar and end plate are present in Bacteriophages on	A. Same side of sheath B. Opposite side of sheath C. In-between the sheath D. Any were
7	Vaccination for HIV on experimental basis has been started in?	A. 1999 B. 2000 C. 2004 D. 2001
8	They can live as both aerobic and anerobic	A. Microaerophilic B. Obligate aerobes C. Facultative Bacteria D. All of these
9	Rabies is due to	A. Fungi B. Bacteria C. Protozoan D. Virus
10	In five Kingdom system for Robert Whitteaker only unicellular Eukaroyotes ere placed in Kindom.	A. Monera B. Plantae C. Protista D. Animalia
11	The procedures to eliminate or reduce the possibility of infection are:	A. Antibodies B. Antigens C. Antibiotics D. Antiseptis
12	The hereditary material in viruses may be:	A. DNA B. DNA or RNA C. Both DNA and RNA D. RNA
13	Call walls of Oomycotes contain:	A. Cellulose B. Chitin C. Peptidoglycan D. Glycogen
14	Which one is red alga:	A. Euglena B. Gonvaulax C. Fucus D. Polysiphonia
15	The nucleic acid of bacteriophages is mostly	A. Single stranded RNA B. Double stranded DNA C. Double stranded RNA D. Single Stranded DNA

16	A cell material present in bluegreen algae and bacteria is:	A. Cellulose B. Chitin C. Pectin D. Murein
17	E.coli is an	A. Aerobic bacteria B. Anaerobic bacteria C. Facultative bacteria D. Microaerohilic
18	The size of bacterium cell is ranges from	A. to 600 micrometer B. to 600 millimeter C. 0.5 to 500 micrometer D. to 500 millimeter
19	All fungai nuclei are	A. Haploid B. Diploid C. Polypoid D. Euploid
20	One of the following is the smallest organism	A. Mycoplasma B. Yeast C. Viruses ; D. Bacteria
