

## MDCAT Biology Chapter 3 MCQ's Test

Sr	Questions	Answers Choice
1	Carolous Linneaus divided all known forms of life into two kingdoms, the plants and	A. Animals B. Prokaryotes C. Monera D. Protista
2	Pili are made up of special protein called:	A. Cilin B. Pilin C. Flagellin D. Tubulin
3	The nucleus of bacteria is called:	A. Gene B. Chromosome C. Nucleoid D. Nucleoprotein
4	The smallest bacteria are some members of the genus:	A. Microcystis B. Mycoplasma C. Closteridium D. Pseudomonas
5	An average coccus is about micrometer (um) is diameter.	A. 0.1 - 0.5 B. 1.0 - 2.0 C. 0.5 - 1.0 D. 0.2 - 0.7
6	Who, 1982, modified the five Kingdom system:	A. Ernst Haeckel B. margulis and Shwartz C. E-Chatton D. Robert Whittaker
7	Serum hepatitis is also known as	A. HepatitisA B. Hepatitis B C. Hepatitis C D. All of these
8	Which is blue green mold?	A. Penicillium B. Agaricus C. Fasarium D. Helminthosporium
9	Which of the following n is fruiting body:	A. Conidia B. Basidiospore C. Basidiocarp D. Spore
10	Fungi resemble plants in that	A. It possesses cell wall B. Lacks locomotion C. The centrioles are absent D. All these
11	Diatoms are also known as:	A. Pyrrophyta B. Chrysophyta C. Phaeophyta D. Chlorophyta
12	Leauwenhoek called microbes as	A. Bacteria B. Venom C. Animals D. Aminalcules
13	Hydrogen peroxide and formaldehyde are used as	A. Antiseptics B. Vaccine C. Disinfectant D. All of these
14	African sleeping sickness is caused by:	A. Choanoflagellates  B. Trypanosoma  C. Plasmodium D. Trichonympha
15	Misuse of streptomycin affects auditory nerve thus causing	A. Allergic reactions B. Deafness C. Discoloration of teeth D. All these

16	Phytophoto is cause which ofthe following diseases in potato:	A. Fire blight B. Late blight C. Red algae D. Green algae
17	The structures involved in mating process between bacterial cell (conjugated) are	A. Palsmids B. Pilli C. Mesosomes D. Flagella
18	Ovary of wheat is damaged by which hyphae in case of smut	A. Monokaryotic B. Coenocytic C. Dikaryotic D. None of these
19	The protein factories in a bacterial cell are	A. Mesosomes B. Ribosomes C. Golgi bodies D. Nucleoid
20	Solanum tuberosum is the scientific name of:	A. Potato B. Tobacco C. Tomato D. Onion