

MDCAT Biology Chapter 3 MCQ's Test

Sr	Questions	Answers Choice
1	Sexual process perform by most ciliates is:	A. Fission B. Conjugation C. Sport formation D. Conidia nbsp;;
2	Cyanobacteria are photosynthetic partner in most of association.	A. Lichen B. Fungal C. algal D. Plant
3	Yeasts are economically important because they:	A. Spread plant disease B. Are used inwin and banking industry C. Are used in curing of tea and tobacco D. All of these
4	Pili are made up of special protein called:	A. Cilin B. Pilin C. Flagellin D. Tubulin
5	Which organisms are generally classified as monerans?	A. Protozoa, bacteria, algae and bryophytes B. Algae, fungi, bacteria and nbsp;bryophytes C. Bacteria, cyanobacteria, oscillatoria D. Protozoa, algae and slime molds
6	Karyogamy does not take immediately after fusion	A. Zygomycota B. Basidiomycota C. Deuteromycota D. All these
7	----- possess leaf like blades stemlike stipes and rootlike anchoring holdfast:	A. Eucalyptus B. Agaricus C. Kelps D. Phytophotora
8	Which of the following is symptom of AIDS	A. Swollen lymph nodes B. Weight loss C. Pneumonia D. All of these
9	The fungal partner in mycorhizal association	A. Mushroom B. Black bread mold C. Morels D. Truffles
10	The major cell infected by HIV is	A. B-lymphocyte B. T-lymphocyte C. Helper T-Lymphocyte D. Suppressor T lymphocyte
11	Which of the following radiations is used for sterilization?	A. Alpha rays B. Beta rays C. Gamma rays D. Ultraviolet rays
12	Lichens are ecologically important because:	A. They can grow in polluted area B. They are an association of algae and fungi C. They are associated with mycorrhizal roots D. They are pioneers and live successfully on barren rocks
13	Ivanowski obtained _____ filtrate from ground up infected plants	A. Highly diluted B. Virus free C. Bacteria free D. None of these
14	The shells or tests of foraminiferans and actinopods contain pores through which can be	A. Flagella B. Pseudopodia

	extended:	C. Cytoplasmic projections D. Tentacles
15	Methods of prevention and treatment that have been introduced to control microbial diseases include:	A. Immunization B. Antisepsis C. Chemotherapy D. All a, b, c
16	First infectious disease against which effective prevention was discovered	A. Bacterial disease B. Influenza C. Herpes D. None of these
17	Chemotherapeutic agents and antibiotics work with natural defence and stop the growth of bacteria and other:	A. Microbes B. Birds C. Arthropods D. Algae
18	Complete mature and infectious particle is known as	A. Viroid B. Prions C. Virions D. None of these
19	A body which is not differentiated into true roots, stems and leaves and lacks xylem & phloem is called a:	A. Thalloid B. Thallus C. Thylakoid D. Stump
20	The bacteria that get their food from dead organic matter are	A. saprotrophs B. photosynthetic C. parasites D. chemosynthetic