

## MDCAT Biology Chapter 8 MCQ's Test

Sr	Questions	Answers Choice
1	Monoculture is	A. One organism B. A lab culture C. A pure culture D. Both b and c
2	Food chains combine to form	A. Large food chain B. Large organisms C. Trophic levels D. Food web
3	Man is	A. Primary consumers B. Secondary consumers C. Tertiary consumers D. All of above
4	Moss stage is represented by	A. Polytrichum B. Tortula C. Adiantum D. Both a and b
5	We are reducing natural 'carbon dioxide's	A. Sources B. Sinks C. Both D. None
6	_____ are autotrophic organisms	A. Producers B. Consumers C. Decomposers D. All of the above
7	In coniferous alpine and boreal forests the winter is:	A. Longer and little B. Shorter and colder C. Longer and colder D. Shorter and little warmer
8	Tape worm is the example of	A. Endoparasite B. Ectoparasite C. Outer parasite D. All of above
9	Which of these diseases is not infectious?	A. Measles B. Influenza C. Pneumonia D. Tetany
10	The last stage of plant succession is	A. Pioneer B. Climax C. Community D. None of above
11	Nutrients required by organism in large amount like water, carbon, hydrogen, oxygen, nitrogen, phosphorus, sulphur and calcium are:	A. Macronutrients B. Micronutrients C. Mega Nutrients D. Both a & c
12	A lichen is the symbiotic association between a	A. Fungus and a bryophyte B. Roots of higher plants and an alga C. Fungus and an alga D. Roots of a higher plants and a fungus
13	----- begins forged from bare rocks, sand for where no previous life was found	A. Secondary succession B. Primary succession C. Succession D. Climax period
14	Actual place or location where an organism lives is called us:	A. Niche B. Terrain C. Habitat D. Domain
15	The term ecology comes from the Greek words Oikos, meaning "the family household" and logy (logos) meaning:	A. The study of B. Living C. Building D. ...

D. Niche

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| 16 | The chief reservoir of nitrogen is the  | A. Atmosphere<br>B. Water<br>C. Soil<br>D. Rain                          |
| 17 | The ecosystem consists of interacting components,                             | A. Biotic<br>B. Abiotic<br>C. Bioic and Abiotic<br>D. None of these      |
| 18 | Many cold-blooded animals remain inactive during winter season; it is called: | A. Hibernation<br>B. Condensation<br>C. Morphosis<br>D. Proto-operation  |
| 19 | Consumers are _____ organisms   | A. Autotrophic<br>B. Heterotrophic<br>C. Decomposers<br>D. None of above |
| 20 | Limnetic phytoplanktons include:  | A. Mosses<br>B. Algae<br>C. Bacteria<br>D. Cyanobacteria                 |