

## MDCAT Biology Chapter 8 MCQ's Test

Sr	Questions	Answers Choice
1	The essential requirement for life is:	A. Minerals B. Water C. Carbohydrates D. Proteins
2	In littoral zone, the water is:	A. Deep B. Very deep C. Shallow D. Comes with wave only
3	Man depends foams are potential sources of	A. Carbon monoxide B. Sulphur dioxide C. Chlorofluorocarbons (CFCs) D. Lead compounds
4	"Litho" means	A. Air B. Earth / soil C. Water D. All of these
5	The last stage of plant succession is	A. Pioneer B. Climax C. Community D. None of above
6	The animal that is caught and eaten is the	A. Predator B. Prey C. Consumer D. Both a and c
7	The study of relationship of an organisms to their environment is known is	A. Biology B. Ecology C. Zoology D. Mycology
8	The establishment of stable vegetation on an area is termed as	A. Plant succession B. Animal succession C. Succession D. All of the above
9	Consumers are the all the organisms, primarily animals. They obtain energy directly or indirectly from	A. Producers B. Consumers C. Decomposers D. All of the above
10	Climax in zerosere is the establishment fo	A. Woody forest B. Grasses C. Herbs D. Shrubs
11	When living and non-living interact to produce a stable system in which exchange of material with flow of energy takes place, it forms a/an:	A. environment B. ecosystem C. stable community D. ecological succession
12	Most nitrogen moves from the soil into the roots in the form of:	A. Nitrogen gas B. Nitrites C. Ammonia D. Nitrates
13	The term ecology was first used by a _____ zoologist.	A. American B. Canadian C. German D. Greece
14	Which are pioneers of terrestrial ecosystem	A. Dermatocarpons B. Parmelia C. Polytrichum D. None of these
15	The basic role of an organism in the community is called	A. Niche B. Factor C. Ability D. None of above

- 
- 16 Which oxides causes headache and brain damage
- A. Nitrogen  
B. Lead  
C. CO<sub>2</sub>  
D. CO
- 
- 17 Benefits brought about by both of the organisms is called
- A. Mutualism  
B. Symbiosis  
C. Anabolism  
D. catabolism
- 
- 18 Elements required in large amount are called
- A. Micronutrient  
B. Macronutrient  
C. Organic elements  
D. Inorganic elements
- 
- 19 Topography is study of?
- A. Population  
B. Individual  
C. Earth  
D. birds
- 
- 20 The animals which feed on grasses are called:
- A. Grassers  
B. Browsers  
C. Grazers  
D. Grazophytes
-