

MDCAT Biology Chapter 8 MCQ's Test

Sr	Questions	Answers Choice
1	Tundra ecosystem is a vast treeless region bordering the:	A. Pacific ocean B. Atlantic ocean C. Arctic ocean D. Arabian sea
2	Green, plants are basically:	A. Producers B. Consumers C. Decomposers D. None of these
3	Benefits brings about by both of the organisms is called	A. Mutualism B. Symbiosis C. Anabolism D. catabolism
4	The succession started after destruction of an area is called as	A. Primary succession B. Secondary succession C. Tertiary succession D. Quartnary succession
5	Which element is the most potent source for the depletion of ozone layer	A. Chlorine B. Fluorine C. Carbon D. All of them
6	Food chains combine to form	A. Large food chain B. Large organisms C. Trophic levels D. Food web
7	Biotic components includes all the	A. Nonliving components B. Living components C. Nonliving and living both D. None of these
8	Dandruff is the example of	A. Endoparasite B. Ectoparasite C. Outer parasite D. All of above
9	Dominant species of mammals in grassland are the:	A. Omnivores B. Herbivores C. Carnivores D. Insectivores
10	When bacteria break down nitrates and release nitrogen back into atmosphere this process is called:	A. Nitrification; B. Denitrification; C. Ammonification; D. Deamination;
11	On poles, the average temperature is	A. Zero°C B. 5°C C. Below freezing point D. None
12	It is the study of the relationship of animals (organisms) to their environment	A. Ecology B. Ecosystem C. Physiology D. Mycology
13	Parasites live outside of the body are	A. Ectoparasites B. Exoparasites C. Endoparasites D. All of these
14	_____ are autotrophic organisms	A. Producers B. Consumers C. Decomposers D. All of the above
15	Ornithology is the study of	A. Mammals B. Reptiles C. Insects D. Birds

16	Mycorrhiza is an association of	A. Algae with roots of higher plants B. Bryophytes with roots of higher plants C. Fungi with roots of higher plants D. Bacteria with roots of higher plants
17	Primary consumers form _____ trophic level	A. First B. Second C. Third D. Forth
18	Which eat consumers	A. Predators B. Carnivores C. Omnivores D. All
19	The amount of energy left after plants have met their respiratory needs is net primary production, which shows up as plant:	A. Respiration B. Photosynthesis C. Biomass D. Reserve
20	Major regional ecological community of plants and animals forms:	A. Triomes B. Biosphere C. Biomes D. Biogeography
