MDCAT Biology Chapter 8 MCQ's Test

Sr	Questions	Answers Choice
1	Cloud cover is reduced due to	A. Reforestation B. Afforestration C. Deforestration D. Air pollution
2	Global warming is due to	A. CFC's B. SO₂ C. O₃depletion D. CO₂
3	A common animal of temperate deciduous forests is the:	A. Kangaroo B. Cat C. Leopard D. Rhesus Monkey
4	Infestations are the diseases which are caused by _____ in living organisms	A. Parasites B. Saprophytes C. Bacteria D. Viruses
5	_____ lichens are the examples of foliose lichens	A. Dermatocarpon B. Permellia C. Both a and b D. None of above
6	The study of a single population's relationship to its environment will be called as	A. Autecology B. Synecology C. Ecology D. Biogeopraphy
7	The study of relationship of a single population to its environment is called:	A. Autecology B. Synecology C. Both a & b D. None
8	The actual location or place where an organism lives is called its:	A. Niche B. Habitat C. Abode D. Terrain
9	Taj Mahal's marble has been affected by	A. CFC's B. Lead pollution C. Acid rain D. None
10	Secondary consumes form _____ trophic level	A. First B. Second C. Third D. None of above
11	Some _____ years ago human population and conversion of land to agricultural production began	A. 10,000 B. 40,000 C. 5000 D. None
12	An animal that preys other animals is a	A. Predator B. Carnivore C. Consumer D. All
13	The productivity of aquatic ecosystem is basically determined by the:	A. Light and nutrients B. Light and carbohydrates C. Light and proteins D. Light and minerals
14	Tundra ecosystem is a vast treeless region bordering the:	A. Pacific ocean B. Atlantic ocean C. Arctic ocean D. Arabian sea
15	Which include seral stages of a primary succession are	A. Lichen & algae B. Mosses and ferns C. Grasses & shrubs D. All of these

16	Both organisms benefit from the _____ relationship	A. Mutualism B. Commensalism C. Parasitism D. All of above
17	Which of the following is not true about biotic components	A. Producers B. Consumers C. Decomposers D. Atmosphere
18	About _____% of solar energy is used to evaporate water, heat up soil and then lost to the outer space	A. 95 B. 97 C. 98 D. 99
19	Regional ecological community of plants & animals primarily determined by climate	A. Biome B. Niche C. Habitat D. Both b & c
20	_____ incorporate gaseous nitrogen from air into organic nitrogen containing compounds	A. Nitrogen fixing bacteria B. Nitrogen degrading bacteria C. Both A and B D. None of above