MDCAT Biology Chapter 8 MCQ's Test

Sr	Questions	Answers Choice
1	The study of human population and factor affecting it is called	A. Population census B. Population dynamics C. Demography D. Etymology
2	_____ is a group of interbreeding individuals occurring together in space and time	A. Population B. Species C. Community D. All of above
3	Global warming is due to	A. CFC's B. SO₂ C. O₃depletion D. CO₂
4	Succession starting in pond is called	A. Hydrosere B. Xerosere C. Pioneers D. None of these
5	The gill pouches present in embryos of mammals :	A. support that ontogeny recapitulates phylogeny B. homologous structures C. used by embryos to breathe D. evidence for the degeneration
6	Similar groups of individuals who can interbreed and produce organisms of their own kind form a:	A. population B. community C. species D. succession
7	The succession started on rocks is termed as	A. Hydrosere B. Xerosere C. Serosere D. None of the above
8	In an ecosystem after succession, a new invaders are called	A. Pioneers B. Predecessors C. Climax community D. None of these
9	Food chain is an example of	A. Predation B. Mode of nutrition C. Trophic levels of food D. All of these
10	Fresh water ecosystem covers less than _____% of the hydrospheric ecosystems	A. 2 B. 3 C. 1 D. 4
11	The nutrients in aquatic ecosystem tends to be concentrated near the	A. Bottom B. Surface C. Center of total depth D. 10 feet below the surface
12	The parasite that live outside the body of the host is called as	A. Endoparasite B. Ectoparasite C. Outer parasite D. All of above
13	Dormancy in animals through a drought or dry season is called:	A. Eurythermal B. Diapause C. Aestivation D. None of these
14	The gross production of an ecosystem is its total	A. Photosynthesis B. Net production C. Photosynthate D. Biomass
15	Ecology is a _____ word.	A. German B. British C. French

		D. Greek
16	Primary succession that starts on a dry habitat is called:	A. Hydrosere B. Derosere C. Xerosere D. Aquasere
17	In temperature deciduous forest the average rainfall is:	A. 650 -1500 mm B. 750 -1500 mm C. 800 - 1600 mm D. 700 - 1500 mm
18	What is cause of Eutrophication	A. Excreta B. Phosphate C. Nitrates D. All
19	Terrestrial ecosystem have main types of ecosystem:	A. Five B. Four C. Three D. Two
20	The succession started on bare area is called as	A. Primary succession B. Secondary succession C. Tertiary succession D. Quartnary succession