

## MDCAT Biology Chapter 8 MCQ's Test

0-	Outstand	Arraniana Obasiaa
Sr	Questions	Answers Choice
1	Group of interbreeding organisms residing together in space & times are	A. Community B. Population C. Genus D. Family
2	How plants are deprived of nutrients by acid rain	A. Due to teaching B. Due to fall in pH C. Acid creates a barrier to absorption D. Unknown cause
3	The ecosystem present on land or soil is called	A. Terrestrial ecosystem B. Lithospheric ecosystem C. A and B D. None
4	Diseases in living organisms which are caused by parasites are called	A. Infestations B. Infection C. Fusion D. All of above
5	The legume plants, Pea and been are the hosts to symbiont bacteria which inhabit the roots forming root:	A. Galls B. Nodules C. Stones D. Papillae
6	Plants growing in xeric (dry) condition are called:	A. Hydrophytes B. Xerophytes C. Mesophytes D. Derophytes
7	Which of the following is not an abiotic component	A. Atmosphere B. Hydrosphere C. Lithosphere D. Producers
8	When bacteria break down nitrates and release nitrogen back into atmosphere this process is called:	A. Nitrification  B. Denitrification  C. Ammonification  D. Deamination
9	Joseph Grinnell an American scientist was:	A. Paleontologist B. Embryologist C. Ornithologist D. All of these
10	The study of relationship of a single population to its environment is called:	A. Autecology B. Synecology C. Both a & D. None
11	Biosphere is spread out over the surface of planet earth extending about:	A. 2/4 km B. 4/6 km C. 6/8 km D. 8/10 km
12	symbiont the root nodules of legume plants	A. Virus B. Fungi C. Bacteria D. Nematods
13	In which types of soil does water logging occur?	A. Silt B. Clay C. Gravel D. Sand
14	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
15	Succession starting in pond is called	A. Hydrosere B. Xerosere C. Pioneers

	D. None of these
One poles the average temperature is:	A. At freezing point B. Below freezing point C. Above freezing point D. More then 5°C
Ozone is present at about km above earth	A. 5 -10 B. 10 - 20 C. 10 - 40 D. 10 - 50
About 20 years ago what was the rate at which human population was increasing	A. 1% B. 2% C. 3% D. 5%
It is community relay	A. Niche B. Evolution C. Speciation D. Succession
A process in which one organism get benefit from the relationship is known as	A. Grazing B. Commensalism C. Symbiosis D. Mutualism
	Ozone is present at about km above earth  About 20 years ago what was the rate at which human population was increasing  It is community relay