

MDCAT Biology Chapter 8 MCQ's Test

Sr	Questions	Answers Choice
1	Forest ecosystem is subdivided into _____ type of forests.	A. Two B. Four C. Five D. Three
2	Modern man has been on this planet for about	A. 4000 years B. 400,000 year C. 40,000 years D. 50,000 years
3	As the number of the predators decreases the numbering of prey:	A. Decreases B. Increases C. Remain constant D. Sometime increases sometime decrease
4	In temperature deciduous forest the average rainfall is:	A. 650 -1500 mm B. 750 -1500 mm C. 800 - 1600 mm D. 700 - 1500 mm
5	Bacterial live and get food from roots of plants is an example of	A. Symbiosis B. Mutualism C. Parasitism D. Infestation
6	The predeter and prey relationship is called as	A. Predation B. Animes C. Parasitism D. None of above
7	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
8	The deficiency of which one of the following is cause of goiter	A. Iodine B. Calcium C. Potassium D. Iron
9	A dominant plant of temperate deciduous forests is the :	A. Euphorbia B. Taxus baccata C. cactus D. Acacia
10	The change in structure of community of an ecosystem during a time period is called	A. Succession B. Evolution C. Mutation D. Regression
11	Grazers feed mainly on which kind of plants	A. Tree leaves B. Shrubs C. Grasses D. Cereals
12	The living organisms, which cannot prepare their own food but obtain ready-made food form others, are:	A. primary and secondary consumers B. secondary and tertiaryconsumers C. only primary consumers D. consumers
13	Leech is preferably a	A. Host B. Parasite C. Predator D. Mutualist
14	Parasites that live inside the body of the host:	A. Endoparasites B. Ectoparasites C. Mesoparasites D. Both a & c
15	The type of association between two organisms, which brings benefit to both the organisms is called	A. Commensalism B. Predation C. Mutualism D. ...

D. Parasitism

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- 16 All living organisms supported by biosphere are called
- A. Biotic components
 - B. Abiotic components
 - C. Autecology
 - D. Synecology
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- 17 All food chain and food web begin with:
- A. Producers
 - B. Consumers
 - C. Decomposers
 - D. Prey
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- 18 Tundra ecosystem is a vast treeless region bordering the:
- A. Pacific ocean
 - B. Atlantic ocean
 - C. Arctic ocean
 - D. Arabian sea
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- 19 The combination of many food chains is termed as
- A. Food chain
 - B. Food web
 - C. Trophic level
 - D. None of above
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- 20 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
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