

## Man and His Environment

Sr	Questions	Answers Choice
1	Which of the following is the abiotic part of ecosystem.	A. Grass B. Goat C. <div>Lion</div> D. Soil
2	Organisms in the ecosystem that are responsible for the recycling of plant and animal wastes are:	A. Consumers B. Producers C. Decomposer D. Competitors
3	An organism that actively hunts other organisms is called.	A. Prey B. Predator C. Parasite D. Host
4	The materials flow from one trophic level to the next by means of:	A. Food chains B. Food web C. Both a & D. None of these
5	Nitrogen is an important component of:	A. Proteins B. Nucleic acid C. Lipids D. Both a and b
6	The factor of an ecosystem is:	A. light B. algae C. bacteria D. producers
7	A relationship between species in which both species benefit is called.	A. Parasitism B. Mutualism C. Symbiosis D. Commensalism
8	Livingof Nitrogen bacteria in the roots nodules of Leguminous plant is an example of :	A. Predation B. Parasitism C. Mutualism D. Commensalism
9	Which one is not biotic factor.	A. Plants B. Animal C. Mud D. Bacteria
10	Which one of the following is a tertiary consumer:	A. OW B. Larwa of butterfly C. Deer D. Rabbit
11	is break down of the proteins of dead organisms to ammonia.	A. Ammonification B. Nitrification C. Denitrification D. None of these
12	Abiotic component of ecosystem is.	A. Producers B. Herbivores C. carnivore D. Oxygen
13	One organism kills and feed on other organism is called.	A. Predation B. Parasitism C. Mutuatism D. Commensalism
14	Nitrobactor bacteria converts nitrites into:	A. nitrogen B. nitrates C. urea D. ammonia
15	Which Charles Eiton developed the concept of ecological pyramids?	A. 1926 B. 1927 C. 1928 D. 1929

6	get solar energy and transform it into chemical energy by the process of photosynthesis.	A. Decomposers B. Producers C. consumers D. Predators
17	Rabbit is a.	A. Producer B. Herbivore C. cornivore D. Teriary consumer
18	All the population that live in a habitat and interact in various ways with one another are collectively called:	A. ecosystem B. community C. biosphere D. populations
19	Which of the following is not an example of green house gas?	A. CO <sub>2</sub> B. Methane C. Oxygen D. Nitrous oxide
20	Which are put in first trophic level?	A. Carnivores B. Producers C. Herbivores D. Consumers