

## General Science 8th Class English Medium Chapter 1 Online Test

Sr	Questions	Answers Choice
1	A relationship where two species live together closely is called	A. Symbiosis B. Predation C. Competitor D. None of these
2	A symbiotic relationship in which both species get benefit is called.	A. Commensalism B. Habitat C. Mutualism D. Symbiosis
3	During the combustion of fossil fuel. Which gas is in the atmosphere.	A. Nitrogen B. Oxygen C. Carbon dioxide D. Hydrogen
4	Which factor is responsible for ecological imbalance.	A. Over hunting B. Change in water supply C. Migration D. All these
5	Half of the increase in atmospheric carbon dioxide concentrations in the last..... years has occurred since 1980	A. 100 B. 200 C. 300 D. 400
6	The phenomenon which does not lead to global warming.	A. Greenhouse effect B. Ozone depletion C. Deforestation D. Photosynthesis
7	Which is the solution of environmental problems.	A. Reducing pollution B. Plantation C. Protection of endangered D. All these
8	Consumers that actively hunt other organisms are called.	A. Prey B. Competitor C. Predator D. Symbiont
9	All the food chains are joined together to form .....	A. Food web B. Ecological pyramid C. Trophic level D. None of these
10	The feeding level of an organism in an ecosystem is called.	A. Food Web B. Food chain C. Trophic level D. Succession level
11	Carbon cycle and ..... cycle are the processes in which these minerals circulate between the organisms and the environment.	A. Hydrogen B. Iodine C. Oxygen D. Nitrogen
12	..... gas is released when dead organisms are decomposed by the decomposers.	A. Oxygen B. Carbon dioxide C. Nitrogen D. Hydrogen
13	The energy of the Sun is trapped as chemical energy by.	A. Tertiary consumers B. Primary consumers C. Producers D. Secondary consumers
14	..... through the food chain is one of the most important functions of an ecosystem in maintaining balance of nature.	A. Wasting of energy B. Destroy of energy C. Transfer of energy D. Produce of energy
15	The graphical representation of trophic relationship of organisms in an ecosystem is called.	A. Food Chain B. Ecological pyramid C. Trophic level D. Predation

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16	Green house gases is	A. Carbon di oxide B. Methane C. Oxides of nitrogen D. All these
17	A food chain starts from the.....	A. Primary carnivores B. Herbivores C. Producers D. Top carnivores
18	The organisms upon whihc a redator feeds are called.	A. Prey B. Carnivores C. Herbivores D. Producers
19	Organism in ecologicla communitis interact with one anothe rin..... major ways.	A. Two B. three C. Four D. Five
20	-----occupy the b ase of pyramid.	A. Producers B. Primary canivores C. Herbivores D. Top carnivores

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