

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

Sr	Questions	Answers Choice
1	The phenomenon which does not lead to global warming.	A. Green house effect B. Ozone depletion C. Deforestation D. Photosynthesis
2	The feeding level of an organism in an ecosystem is called.	A. Food Web B. Food chain C. Trophic level D. Succession level
3	Consumers that actively hunt other organisms are called.	A. Prey B. Competitor C. Predator D. Symbiont
4	A food chain starts from the.....	A. Primary carnivores B. Herbivores C. Producers D. Top carnivores
5	Organisms in ecological communities interact with one another in..... major ways.	A. Two B. three C. Four D. Five
6	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
7	..... through the food chain is one of the most important functions of an ecosystem in maintaining balance of nature.	A. Wasting of energy B. Destroying energy C. Transfer of energy D. Producing energy
8	A symbiotic relationship in which both species get benefit is called.	A. Commensalism B. Habitat C. Mutualism D. Symbiosis
9	..... occupy the base of pyramid.	A. Producers B. Primary carnivores C. Herbivores D. Top carnivores
10	Energy of ..... is trapped as chemical energy by producers.	A. Moon B. Atom C. Sun D. Earth
11	Greenhouse gases are	A. Carbon dioxide B. Methane C. Oxides of nitrogen D. All these
12	All the food chains are joined together to form .....	A. Food web B. Ecological pyramid C. Trophic level D. None of these
13	The energy of the Sun is trapped as chemical energy by.	A. Tertiary consumers B. Primary consumers C. Producers D. Secondary consumers
14	Which is the solution of environmental problems.	A. Reducing pollution B. Plantation C. Protection of endangered D. All these
15	During the combustion of fossil fuel. Which gas enters the atmosphere.	A. Nitrogen B. Oxygen C. Carbon dioxide D. Hydrogen

16	Which factor is responsible for ecological imbalance.	A. Over hunting B. Change in water supply C. Migration D. All these
17	The poisonous and harmful substances which make the air unfavorable for life are called.	A. Solid pollutant B. Air pollutant C. Water pollutant D. Acid Rain
18	A relationship where two species live together closely is called	A. Symbiosis B. Predation C. Competitor D. None of these
19	During respiration by the animals, whihc gas is released into the atmosphere.	A. Nitrogen B. Oxygen C. Carbon Di oxide D. Hydrogen
20	----- gas is released when dead organisms are decomposed by the decomposers.	A. Oxygen B. Carbon dioxide C. Nitrogen D. Hydrogen