

General Science 8th Class English Medium Chapter 1 Online Test

Sr	Questions	Answers Choice
1	All the food chains are joined together to form	A. Food web B. Ecological pyramid C. Trophic level D. None of these
2	Which factor is responsible for ecological imbalance.	A. Over hunting B. Change in water supply C. Migration D. All these
3	The graphical representation of trophic relationship of organisms in an ecosystem is called.	A. Food Chain B. Ecological pyramid C. Trophic level D. Predation
4 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
5	A symbiotic relationship in which both species get benefit is called.	A. Commensalism B. Habitat C. Mutualism D. Symbiosis
6 gas is released when dead organisms are decomposed by the decomposers.	A. Oxygen B. Carbon dioxide C. Nitrogen D. Hydrogen
7	The phenomenon which does not lead to global warming.	A. Green house effect B. Ozone depletion C. Deforestation D. Photosynthesis
8	Organisms in ecological communities interact with one another in..... major ways.	A. Two B. three C. Four D. Five
9	Ozone is a layer of gases in atmosphere of the Earth.	A. Upper B. Lower C. Middle D. Inner
10	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
11	Consumers that actively hunt other organisms are called.	A. Prey B. Competitor C. Predator D. Symbiont
12	A food chain starts from the.....	A. Primary carnivores B. Herbivores C. Producers D. Top carnivores
13	The feeding level of an organism in an ecosystem is called.	A. Food Web B. Food chain C. Trophic level D. Succession level
14	A relationship where two species live together closely is called.	A. Mutualism B. Commensalism C. Symbiosis D. Habitat
15	The organisms upon which a predator feeds are called.	A. Prey B. Carnivores C. Herbivores D. Producers

16	The energy of the Sun is trapped as chemical energy by.	A. Tertiary consumers B. Primary consumers C. Producers D. Secondary consumers
17	Which is the solution of environmental problems.	A. Reducing pollution B. Plantation C. Protection of endangered D. All these
18	-----occupy the base of pyramid.	A. Producers B. Primary carnivores C. Herbivores D. Top carnivores
19	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
20	Green house gases is	A. Carbon dioxide B. Methane C. Oxides of nitrogen D. All these
