

General Science 8th Class English Medium Chapter 1 Online Test

Sr	Questions	Answers Choice
1	During respiration by the animals, which gas is released into the atmosphere.	A. Nitrogen B. Oxygen C. Carbon Di oxide D. Hydrogen
2	----- gas is released when dead organisms are decomposed by the decomposers.	A. Oxygen B. Carbon dioxide C. Nitrogen D. Hydrogen
3	A food chain starts from the.....	A. Primary carnivores B. Herbivores C. Producers D. Top carnivores
4	A relationship where two species live together closely is called.	A. Mutualism B. Commensalism C. Symbiosis D. Habitat
5	Energy of is trapped as chemical energy by producers.	A. Moon B. Atom C. Sun D. Earth
6	A symbiotic relationship in which both species get benefit is called.	A. Commensalism B. Habitat C. Mutualism D. Symbiosis
7	The energy of the Sun is trapped as chemical energy by.	A. Tertiary consumers B. Primary consumers C. Producers D. Secondary consumers
8	----- 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
9	Consumers that actively hunt other organisms are called.	A. Prey B. Competitor C. Predator D. Symbiont
10	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
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	Organisms in ecological communities interact with one another in..... major ways.	A. Two B. three C. Four D. Five
13	The graphical representation of trophic relationship of organisms in an ecosystem is called.	A. Food Chain B. Ecological pyramid C. Trophic level D. Predation
14	A relationship where two species live together closely is called	A. Symbiosis B. Predation C. Competitor D. None of these
15	The organisms upon which a predator feeds are called.	A. Prey B. Carnivores C. Herbivores D. Producers

16	Which factor is responsible for ecological imbalance.	A. Over hunting B. Change in water supply C. Migration D. All these
17	The feeding level of an organism in an ecosystem is called.	A. Food Web B. Food chain C. Trophical level D. Seccession level
18	Which is the solution of environmental problems.	A. Reducing pollution B. Plantation C. Protection of endangered D. All these
19	The phenomenon which doe snot lead to global warming.	A. Green hous effect B. Ozone depletion C. Deforestation D. Photosynthesis
20	Green house gases is	A. Carbon di oxide B. Methane C. Oxides of nitrogen D. All these
