

General Science 8th Class English Medium Chapter 1 Online Test

Sr	Questions	Answers Choice
1	The organisms upon which a predator feeds are called.	A. Prey B. Carnivores C. Herbivores D. Producers
2	Green house gases is	A. Carbon di oxide B. Methane C. Oxides of nitrogen D. All these
3	-----occupy the base of pyramid.	A. Producers B. Primary carnivores C. Herbivores D. Top carnivores
4	Which factor is responsible for ecological imbalance.	A. Over hunting B. Change in water supply C. Migration D. All these
5	A symbiotic relationship in which both species get benefit is called.	A. Commensalism B. Habitat C. Mutualism D. Symbiosis
6	A relationship where two species live together closely is called	A. Symbiosis B. Predation C. Competitor D. None of these
7	All the food chains are joined together to form	A. Food web B. Ecological pyramid C. Trophic level D. None of these
8	Energy of is trapped as chemical energy by producers.	A. Moon B. Atom C. Sun D. Earth
9	The phenomenon which does not lead to global warming.	A. Green house effect B. Ozone depletion C. Deforestation D. Photosynthesis
10	The graphical representation of trophic relationship of organisms in an ecosystem is called.	A. Food Chain B. Ecological pyramid C. Trophic level D. Predation
11	A food chain starts from the.....	A. Primary carnivores B. Herbivores C. Producers D. Top carnivores
12	During respiration by the animals, which gas is released into the atmosphere.	A. Nitrogen B. Oxygen C. Carbon Di oxide 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	----- gas is released when dead organisms are decomposed by the decomposers.	A. Oxygen B. Carbon dioxide C. Nitrogen D. Hydrogen
15	During the combustion of fossil fuel. Which gas is sent to the atmosphere.	A. Nitrogen B. Oxygen C. Carbon di oxide D. Hydrogen

16	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
17	Organism in ecological communities interact with one another in..... major ways.	A. Two B. three C. Four D. Five
18	Ozone is a layer of gases in atmosphere of the Earth.	A. Upper B. Lower C. Middle D. Inner
19	----- 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
20	A relationship where two species live together closely is called.	A. Mutualism B. Commensalism C. Symbiosis D. Habitat
