

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

Sr	Questions	Answers Choice
1	During the combustion of fossil fuel. Which gas is enter 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	Green house gases is	A. Carbon di oxide B. Methane C. Oxides of nitrogen D. All these
4	Which factor is responsible for ecological imbalance.	A. Over hunting B. Change in water supply C. Migration D. All these
5	Carbon cycle and ..... cycle are teh processes in whihc these minerals circulate between the organisms and the environment.	A. Hydrogen B. Iodine C. Oxygen D. Nitrogen
6	The energy of the Sun in trapped as chemical energy by.	A. Tertiary consumers B. Primary consumers C. Producers D. Secondary consumers
7	----- through the food chain is one of the most important functionsof an ecosystem in maintaining balance of nature.	A. Waisting of energy B. Destroy fo energy C. Transfer of energy D. Produce of energy
8	Ozone is a layer of gases in ..... atmosphere of the Earth.	A. Upper B. Lower C. Middle D. Inner
9	The feeding level of an organism in an ecosystem is called.	A. Food Web B. Food chain C. Trophical level D. Secession level
10	Which is the solution of environmental problems.	A. Reducing pollution B. Plantation C. Protection of endangered D. All these
11	All the food chains are joined together to form .....	A. Food web B. Ecologicla pyramid C. Tropicla level D. None of these
12	The phenomenon which doe snot lead to global warming.	A. Green hous effect B. Ozone depletion C. Deforestation D. Photosynthesis
13	Consumers that actively hunt other organism are called.	A. Prey B. Competitor C. Predator D. Symbiont
14	During respiration by the animals, whihc gas is released into the atmosphere.	A. Nitrogen B. Oxygen C. Carbon Di oxide D. Hydrogen
15	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

16	A relationship where two species live together closely is called.	A. Mutualism B. Commensalism C. Symbiosis D. Habitat
17	A food chain starts from the.....	A. Primary carnivores B. Herbivores C. Producers D. Top carnivores
18	A symbiotic relationship in which both species get benefit is called.	A. Commensalism B. Habitat C. Mutualism D. Symbiosis
19	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
20	The organisms upon which a predator feeds are called.	A. Prey B. Carnivores C. Herbivores D. Producers
21	The graphical representation of trophic relationship of organisms in an ecosystem is called.	A. Food Chain B. Ecological pyramid C. Trophic level D. Predation
22	Organisms in ecological communities interact with one another in..... major ways.	A. Two B. three C. Four D. Five
23	Energy of ..... is trapped as chemical energy by producers.	A. Moon B. Atom C. Sun D. Earth
24	A relationship where two species live together closely is called	A. Symbiosis B. Predation C. Competitor D. None of these
25	-----occupy the base of pyramid.	A. Producers B. Primary carnivores C. Herbivores D. Top carnivores