

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

Sr	Questions	Answers Choice
1	Energy of ..... is trapped as chemical energy by producers.	A. Moon B. Atom <b>C. Sun</b> D. Earth
2	During respiration by the animals, which gas is released into the atmosphere.	A. Nitrogen B. Oxygen <b>C. Carbon Di oxide</b> D. Hydrogen
3	A relationship where two species live together closely is called	<b>A. Symbiosis</b> B. Predation C. Competitor D. None of these
4	During the combustion of fossil fuel. Which gas is enter the atmosphere.	A. Nitrogen B. Oxygen <b>C. Carbon di oxide</b> D. Hydrogen
5	Consumers that actively hunt other organism are called.	A. Prey B. Competitor <b>C. Predator</b> D. Symbiont
6	The energy of the Sun is trapped as chemical energy by.	A. Tertiary consumers B. Primary consumers <b>C. Producers</b> D. Secondary consumers
7	Green house gases is	A. Carbon di oxide B. Methane C. Oxides of nitrogen <b>D. All these</b>
8	A food chain starts from the.....	A. Primary carnivores B. Herbivores <b>C. Producers</b> D. Top carnivores
9	Which factor is responsible for ecological imbalance.	A. Over hunting B. Change in water supply C. Migration <b>D. All these</b>
10	-----occupy the base of pyramid.	<b>A. Producers</b> B. Primary carnivores C. Herbivores D. Top carnivores
11	Ozone is a layer of gases in ..... atmosphere of the Earth.	A. Upper B. Lower C. Middle <b>D. Inner</b>
12	Organism in ecological communities interact with one another in..... major ways.	A. Two <b>B. three</b> C. Four D. Five
13	A relationship where two species live together closely is called.	A. Mutualism B. Commensalism <b>C. Symbiosis</b> D. Habitat
14	The phenomenon which does not lead to global warming.	A. Green house effect B. Ozone depletion C. Deforestation <b>D. Photosynthesis</b>
15	The organisms upon which a predator feeds are called.	<b>A. Prey</b> B. Carnivores C. Herbivores D. Producers

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16	Carbon cycle and ..... cycle are teh processes in whihc these minerals circulate between the organisms and the environment.	A. Hydrogen B. Iodine <b>C. Oxygen</b> D. Nitrogen
17	Half of the increase in atmospheric carbon dioxide concentrations in the last..... years has occured since 1980	A. 100 B. 200 <b>C. 300</b> D. 400
18	Which is the solution of environmental problems.	A. Reducing pollution B. Plantation C. Protection of endangered <b>D. All these</b>
19	A symbiotic relationship in whihc both speciesl get benefit is called.	A. Commensalism B. Hebitate <b>C. Mutualism</b> D. Symbiosis
20	----- through the food chain is one of the most important functions of an ecosystem in maintaining balance of nature.	A. Waisting of energy B. Destroy fo energy <b>C. Transfer of energy</b> D. Produce of energy

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