

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 | A symbiotic relationship in which both species get benefit is called. | A. Commensalism B. Habitat C. Mutualism D. Symbiosis |
| 3 | 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 |
| 4 | The organisms upon which a predator feeds are called. | A. Prey B. Carnivores C. Herbivores D. Producers |
| 5 | Ozone is a layer of gases in atmosphere of the Earth. | A. Upper B. Lower C. Middle D. Inner |
| 6 | All the food chains are joined together to form | A. Food web B. Ecological pyramid C. Tropic level D. None of these |
| 7 | ----- 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 for energy C. Transfer of energy D. Produce of energy |
| 8 | ----- gas is released when dead organisms are decomposed by the decomposers. | A. Oxygen B. Carbon dioxide C. Nitrogen D. Hydrogen |
| 9 | The energy of the Sun is trapped as chemical energy by. | A. Tertiary consumers B. Primary consumers C. Producers D. Secondary consumers |
| 10 | 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 |
| 11 | The feeding level of an organism in an ecosystem is called. | A. Food Web B. Food chain C. Trophic level D. Succession level |
| 12 | During respiration by the animals, which gas is released into the atmosphere. | A. Nitrogen B. Oxygen C. Carbon Di oxide D. Hydrogen |
| 13 | -----occupy the base of pyramid. | A. Producers B. Primary carnivores C. Herbivores D. Top carnivores |
| 14 | Consumers that actively hunt other organisms are called. | A. Prey B. Competitor C. Predator D. Symbiont |
| 15 | A relationship where two species live together closely is called. | A. Mutualism B. Commensalism C. Symbiosis D. Habitat |

16 Th graphical representation of trophic relationship of organisms in an ecosystem is called.

A. Food Chain
B. Ecological pyramid
C. Trophic level
D. Predation

17 Energy of is trapped as chemical energy by producers.

A. Moon
B. Atom
C. Sun
D. Earth

18 Green house gases is

A. Carbon dioxide
B. Methane
C. Oxides of nitrogen
D. All these

19 Which is the solution of environmental problems.

A. Reducing pollution
B. Plantation
C. Protection of endangered
D. All these

20 Which factor is responsible for ecological imbalance.

A. Over hunting
B. Change in water supply
C. Migration
D. All these
