

WORKSHEET4

Natural Resources

- Q 1 What is the outer layer of the earth known as?
- Q 2 What is hydrosphere.
- Q 3 What is atmosphere?
- Q 4 Give the percentage of CO₂ on Venus?
- Q 5 Differentiate between the biotic and abiotic components?
- Q 6 Atmosphere plays an important role in the climate control. Justify the statement.
- Q 7 What is biosphere?
- Q 8 What is water pollution?
- Q 9 Define pollutants? Give examples of different types of the air pollutants.
- Q 10 Give the wind movement during day in the coastal regions.
- Q 11 Give the important role played by the dust and other suspended particles in the air with respect to rain drop formation.
- Q 12 Give one method to control air pollution?
- Q 13 What is acid rain.
- Q 14 What are the activities, which lead to water pollution?
- Q 15 What is combustion?
- Q 16 What is the function of ozone layer?
- Q 17 What will be the immediate result of decrease in atmospheric CO₂ concentration?
- Q 18 What is nitrogen fixation.
- Q 19 Define global warming?
- Q 20 Give the phenomenon of CO₂ fixation?
- Q 21 Give the function of humus.
- Q 22 Give the consequence of global warming?
- Q 23 Give two examples of nitrogen fixing microorganisms.
- Q 24 Describe the O₂ cycle.
- Q 25 Give the biological importance of water?
- Q 26 What is ammonification?
- Q 27 Draw the diagram of the C cycle.
- Q 28 How is carbon resumed in the C cycle?
- Q 29 Amino acid is formed using which chemical form of nitrogen.