

WORKSHEET1

Natural Resources

- Q 1 Name the outer layer of the earth.
- Q 2 Write the name of two organisms, which take part in the nitrogen fixation.
- Q 3 Define hydrosphere.
- Q 4 What is atmosphere?
- Q 5 What is the percentage of CO₂ on Venus?
- Q 6 Define combustion.
- Q 7 What is the role of ozone layer?
- Q 8 What will happen if the CO₂ concentration in the atmosphere increases?
- Q 9 How can you describe global warming?
- Q 10 How is Earth's atmosphere different from that of Venus and Mars?
- Q 11 At what stage water is said to be polluted?
- Q 12 Name the man-made component which is responsible for the depletion of ozone layer.
- Q 13 How is 'humus' formed?
- Q 14 Why does the average temperature on earth remains fairly steady?
- Q 15 What will be result if the CO₂ concentration in the atmosphere increases?
- Q 16 Define photosynthesis, which gas is released as its byproduct?
- Q 17 Define nitrogen fixation.
- Q 18 What are the biotic and abiotic components?
- Q 19 What are the mode of CO₂ fixation?
- Q 20 Define biosphere?
- Q 21 How can you decide whether a given sample of water is polluted or non-polluted?
- Q 22 Define humus and give its function.
- Q 23 Define ammonification and nitrification.
- Q 24 Why does the average temperature on earth remains fairly steady?
- Q 25 Complete the boxes with appropriate natural resources and define the zone that comprises of all the three forms of life.

