

Long Answer Questions

Q.1. Give any four factors which are responsible for the destruction of forests.

[NCERT Exemplar]

Ans.

- a. Construction of roads.
- b. Construction of buildings.
- c. Industrial development.
- d. Increasing demand of wood.

Q.2. All the needs of animals living in a forest are fulfilled. Justify this statement in a few sentences.

[NCERT Exemplar]

Ans. Forest provides home (shelter) to the animals living there. It is a natural habitat to a variety of animal species. Animals get food and water from forest. Some animals are herbivorous which eat plants to survive. Through transpiration, forest makes it possible for water vapour to reach the atmosphere in large quantities and leads to rain. Thus, provide water to the animals.

Q.3. What would happen if forests will disappear from earth?

Ans. (i) If forest disappear, the amount of carbon dioxide in air will increase, resulting in the increase of earth's temperature.

(ii) In absence of trees and plants the animals will not get food and shelter.

(iii) In the absence of trees, the soil will not hold water, which will cause floods.

(iv) Deforestation will endanger our life and environment.