

**Grade- VIII**

**SOCIAL SCIENCE**

1. Troposphere

2. 1600 km

3. Ozone layer protect us from harmful ultraviolet (UV) from the Sun.

Without ozone layer it's difficult to anything survive on the earth surface.

4.

- Carbon dioxide (CO<sub>2</sub>)
- Methane (CH<sub>4</sub>)
- Nitrous oxide (N<sub>2</sub>O)

5.

1. B
2. A
3. D
4. C

6. Student activity

7. Land provides habitation to a wide variety of flora and fauna.

Humans using land for agriculture, forestry, mining, setting up industries.

8. Government has set up national parks wildlife sanctuaries and biosphere reserves.

Government should implement the laws as killing of animals and cutting down of forests.

9. Ways to conserve water

- Rainwater harvesting.

- Irrigation canals to avoid seepage water
- Replenishing groundwater by promoting afforestation.

10.

**Natural components**

**Human made components**

Tree

road

Air

school

River

table

Water

house