

12.4 - Environmental Pollution

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- (1998) Define ionosphere.
- (1998) Mention the ionospheric layers that exist during the day time.
- (2000) What is the importance of the following layers of the atmosphere?
 - The lowest layer
 - The ionosphere
- (2007) Give a summary of location, constitution and practical uses of the stratosphere, ionosphere, and mesosphere.
- (2010) Define the ionosphere and give one basic use of it.
- (2010) Why is the ionosphere obstacle to radio astronomy?
- (2013) Explain why the small ozone layer on the top of the stratosphere is crucial for human survival
- (2013) Electrical properties of the atmosphere are significantly exhibited in the ionosphere.
 - What is the layer composed of and what do you think is the origin of such constituents.
 - Mention two uses of the ionosphere.
- (2013) Briefly explain on the following types of environmental pollution:
 - Thermal pollution.
 - Water pollution.
- (2014) Describe the sources and effects of the following pollutants on the environment:
 - Air pollution.
 - Radiation pollution.
- (2016) What is meant by aerial environment? Give two examples.
- (2016) Describe three ways at which the aerial environment is threatened.
- (2017) Give two factors which determine whether a planet has an atmosphere or not.
- (2017) Briefly explain the major causes of the following types of environmental pollution:
 - Water pollution.
 - Air pollution.