

AIR POLLUTION.

- Q1. What do you mean by stability? Define Discuss the stress on ecosystems due to pollutants & its effects.
- Q2. What is air pollution? Give an account of the sources, effects & control measures of major air pollutants.
- Q3. What is green house effect? How does the atmosphere maintain the temp^s of the earth through this effect.
- Q4. What is Global warming? Give an account of global warming & its effect & control measures.
- Q5. Why is rain H₂O acidic? Give an account of acid rains & discuss about the cause, effects & control measures.
- Q6. What is ozone hole? How is it formed? Write detailed account of the ozone problem considering it as a global issues.
- Q7. What do you understand by the term Smog? How is it formed? Discuss about the effects & control measures.

Q8: Write short notes on

(a) PAN.

(b) PAH.

(c) Lead Pollution

(d) Minamata disease

(e) Itai-Itai disease

(f) Effects of CO₂

(g) Chemistry of ozone depletion

(h) Atmospheric window

(i) Emphysema