



Q.1. Give short answers of the following: (10x3=30)

- 1) Point source pollution and Non-point source pollution
- 2) Community Noise and Occupational Noise
- 3) Fertilizers and Pesticides
- 4) Good Ozone and Bad Ozone
- 5) Land use and Land cover
- 6) Rangeland and Forest
- 7) Bio-accumulation and Bio-magnification
- 8) Genetic Diversity and Species Diversity
- 9) Minerals and Ores
- 10) Organic Water Pollutants and Inorganic Water Pollutants

Answer the following questions. (3x10=30)

- Q.2. Define photochemical smog? Write down the mechanism of its formation, major types and its impacts. (10)**
- Q.3. What do you understand by Green House effect and global warming? Discuss nature and role of Green House Gases. What are the impacts of Global warming? (10)**
- Q 4. Write down briefly in detail the followings; (05+05)**
- a) Acid Rain
 - b) Noise Pollution