

[Time: 3 Hours]

[Marks:80]

- N.B:
1. **Questions No. 1 is Compulsory.**
 2. **Attempt any three out of remaining Questions.**
 3. **Figures to the right Indicate full marks.**

- Q.1** Attempt any Four write short notes on **20**
- a) Significance of Environment
 - b) Global Warming
 - c) Scope of Environment Management
 - d) EMS certification
 - e) Forest Act
 - f) Eco-system and its types
- Q.2** a) Discuss on environmental issues related to Indian context. **10**
b) Discuss on Air [P & CP] Act **10**
- Q.3** a) Explain limiting factor and food chain as related to ecosystem. **10**
b) Write a note on each. Ozone layer depletion & Acid rain. **10**
- Q.4** a) Discuss on corporate environment responsibility. **10**
b) What is sustainable development? What are the parameter effecting it? **10**
- Q.5** a) What is ISO-14000? How does adoption of ISO-14000 practices benefits industries as well Environment. **10**
b) Discuss the functions of government as planning and regulatory agency. **10**
- Q.6** a) Discuss the Atomic and Biomedical hazards as related to Global environmental concern. **10**
b) Discuss on Total Quality environmental management. **10**