

B.Sc. Sem-6 Examination

CC 309

Environmental Science

April 2022

Time : 2-00 Hours]

[Max. Marks : 50

Section - I

Attempt any three.

1. (A) Describe planning an EMS with environmental aspects identified and goal. 7
(B) What are the organizational responsibilities in EMS? 7
2. (A) Describe ISO 14000. 7
(B) Discuss authority and resources involved in EMS planning. 7
3. (A) Describe an Environmental Impact assessment. 7
(B) Explain sample 'action suggested' part in EMS and its importance. 7
4. (A) Write note on Management of manuals and records on EMS. 7
(B) Explain operational control EMS records. 7
5. (A) Write note on The Air (P&C of Pollution) Act, 1981. 7
(B) Brief Note on shri Ram olium gas Leakage case. 7
6. (A) Explain Taj Mahal Case in detail. 7
(B) Discuss Insecticides & Pesticides Act. 7
7. (A) Discuss Environmental Protection Act. 7
(B) Explain Bhopal Gas Disaster in detail. 7
8. (A) Discuss the Indian laws enacted to conserve forests. 7
(B) How the Wildlife (Protection) Act, 1972 confers safety to wild animals? 7
9. Answer in short: (Any eight) 8
 - 1) Define: Article 21
 - 2) Functions of Article 51.
 - 3) What is the Forest Policy?
 - 4) What is PPP?
 - 5) Define: PP with functions.
 - 6) Full form of PIL with function.
 - 7) Define: Ozone depletion Act.
 - 8) Characteristics of Water Act.
 - 9) List of members in Water Act committee in State level.
 - 10) What is serin?
 - 11) Name the secondary Air pollutants.
 - 12) Penalty of rule break in Forest.
 - 13) Define: Liberalization.
 - 14) Function of EPA.