

M. Sc. Semester-IV Examination 2017
Environmental Science
Course: MEC-43
(Environmental Education, Policy and Legislation)

Time : Three Hours

Full Marks : 40

Questions are of value as indicated in the margin

Answer Question No.1 and **any four** from the rest

1. Write short notes on **any four** of the following : 2×4=8
 - (a) Tagore as an environmentalist
 - (b) Sustainable development
 - (c) Guiding principle for EIA
 - (d) Ecolabelling
 - (e) Tiwari Committee recommendations
 - (f) Silent valley movement
 2. (a) Discuss the role of multilateral and bilateral financial institutions in environmental safeguards during financing a project.
(b) Draw a flow chart and elaborate the steps involved in FIA. 2+(2+4)=8
 3. (a) Define ethics.
(b) Discuss anthropocentric and ecoconcentric view of ethics.
(c) What is deep ecology? 1+(2.5+2.5)+2=8
 4. (a) What are the objectives of Environmental Protection Act, 1986?
(b) Enumerate the salient features of Environmental Protection Act, 1986 and briefly discuss the drawback of the act. 2+3+3=8
 5. (a) What are the objectives of Water Act?
(b) What are the powers of Central and State Pollution Control Board to reduce water pollution? 2+3+3=8
 6. (a) What is Environmental Policy Instrument [EPI]?
(b) Briefly discuss the three categories of EPI.
(c) How government introduces the cleaner production strategies? 2+3+3=8
 7. (a) Name two Indian NGO's and two International NGO's working in the field of Environment.
(b) Discuss the role of NGO during a disaster. 2+6=8
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