

M.Sc. Examination 2018

Semester-IV

Environmental Science

Course : MEC-43

(Environmental Education, Policy and Legislation)

Time : 3 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) Health impact assessment
 - (b) Comment on Gandhian eco-friendly economic model
 - (c) General rules for preparing terms of reference (TOR)
 - (d) Environmental policy instrument
 - (e) The role of MoEF and CC
 - (f) Chipko movement
 2. Briefly describe the objective of the Air (Prevention and Control of Pollution) Act, 1981. Discuss the power and functions of Central and State Pollution Control Board to reduce the air pollution. 4+2+2=8
 3. Write down major environmental policies in India. Write a brief note on Tiwari Committee Report giving emphasis on shortcomings of existing laws, areas of attentions and recommendations. 3+5=8
 4. Describe International Environmental Law with suitable example. What are the principles and objectives of the law? 3+3+2=8
 5. Write short notes of the following: 4×2=8
 - (a) Impact analysis and prediction in EIA
 - (b) Guiding principles for EIA
 6. Write short notes on the following: 4×2=8
 - (a) Tagore as an environmentalist
 - (b) Role of traditional knowledge on environmental conservation
 7. Write notes on **any two** environmental movement: 4×2=8
 - (a) Narmada Bachao Andolan
 - (b) Silent valley movement
 - (c) Niyamgiri movement
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