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2025

Register Number:

Name of the Candidate:

M.Sc. DEGREE EXAMINATION, 2010

(GEO-INFORMATICS)

(SECOND YEAR)

(PAPER-VII)

610. EARTH RESOURCES AND ENVIRONMENTAL HAZARDS

May)

(Time: 3 Hours

Maximum: 100 Marks

Answer ALL questions
All questions carry equal marks (5×20=100)

1. a) Discuss the environmental effects of using conventional energy.
(OR)
b) Discuss the advantages and limitations of using renewable energy.
2. a) Write an essay on mineral wealth of Tamilnadu.
(OR)
b) Explain various factors that control the distribution of mineral resources.
3. a) Give an elaborate account of: Road metals
(OR)
b) Elaborate on: Building stones.
4. a) What is a volcano? Explain how it influences the climate.
(OR)
b) Explain the factors that induce landslides. Add a note on the preventive measures.
5. a) Explain various kinds of hazards due to mining.
(OR)
b) Write an explanatory note on:
i) Environmental ethics.
ii) Essentials of environmental impact assessment.
