

Seat  
No.

--	--	--	--	--	--



मुद्रा- 008

## Environment & Energy Management (1090)

P. Pages : 1

Time : Three Hours

Max. Marks : 100

Instructions to Candidates :

1. Do not write anything on question paper except Seat No.
2. Answersheet should be written with blue ink only. Graph or diagram should be drawn with the same pen being used for writing paper or black HB pencil.
3. Students should note, no supplement will be provided.
4. Attempt **any five** questions.
5. Illustrate your answers with suitable sketches.
6. Answers should be written in same answer book.

1. a) Discuss the environmental impact factors for Highway infra structure projects. 10  
b) What are the areas of consideration for water related projects ? 10
2. a) Discuss social and economic impacts & their measurements. 10  
b) What do you understand by the concept of significance effect. 10
3. a) Give the outline of basic steps in performing the socio - economic assessment of environmental impacts. 10  
b) What is Fiscal impact Analysis ? 10
4. a) In brief discuss the energy conservation Act - 2001. 10  
b) What are Natural / Physical Environmental Impacts ? 10
5. a) State the revisions and present status of implementation of electricity Act 2003. 10  
b) What are prototype carbon Funds. 10
6. a) What is Clean Development Mechanism ? 10  
b) What are the benefits of carbon trading of carbon credits. 10
7. a) What is the role of Financial Institutions & corporate Banks in Energy Efficient Projects ? 10  
b) Discuss conference of parties. 10
8. a) What is the role of UNFCCC & Government of India with respect to CDM ? 10  
b) Discuss the benefits of CDM for Energy Conservation Projects. 10

\*\*\*\*\*