

Total No. of Questions :6]

SEAT No. :

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M.A./M.Sc.

GEOGRAPHY

**Gg-206: Geography of Energy Resources
(2013 Pattern) (Semester - II) (Credit System)**

Time : 3 Hours]

[Max. Marks :38

Instructions to the candidates:

- 1) Attempt any two questions from question number 1 to 4.*
- 2) Question 5 and 6 are compulsory.*
- 3) Figures to the right indicate full marks.*
- 4) Use of map stencils is allowed.*

Q1) a) Define nonrenewable energy resources. [2]

b) Explain the limitations of natural gas and their utilization problems in India. [4]

c) Discuss issues related to use of energy and mitigation of energy crisis in India. [4]

Q2) a) What is the potential zone of energy conservation. [2]

b) Discuss the issues related to use of energy and environment. [4]

c) Distinguish between primary and secondary energy resources. [4]

Q3) a) State four names of coal fields in India. [2]

b) Explain the forms of energy material based resources. [4]

c) Explain the spatial patterns of energy consumption in agricultural sector in India. [4]

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- Q4)** a) Define energy conservation. [2]
b) Discuss various agreements related with energy crisis. [4]
c) Discuss energy management for sustainable development. [4]
- Q5)** a) Give an account of use of energy in developed countries. [4]
b) Explain the global scenario of energy requirement. [5]
- Q6)** a) Discuss the traditional and modern methods of energy conservation. [4]
b) What are the future prospects of non-conventional energy in India? [5]

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