M.A./M.Sc. 3rd Semester Examination, 2009 GEOGRAPHY

COURSE No. -GR-2301

Full Marks: 40

Time: 2 hours

The figures in the right-hand margin indicate marks

Candidates are required to give their answers in their own words as far as practicable

Illustrate the answers wherever necessary

Write the answers to questions of each Unit in separate books

UNIT-XXV

(Soil Geography)

[Marks : 20]

GROUP -A

- 1. Answer any one from the following question: 8 x 1
 - (a) Classify and describe the crystal structure of the soil phyllosilicates with examples and schematic diagrams.
 - (b) Explain the variation of organic matter clay content and calcium carbonate in the soil with variation of climate.

GROUP-B

- 2. Answer any two from the following: 4x2
 - (a) What are the variants of B master horizon and how are they denoted in describing soil profile?
 - (b) How does the taxonomic system of soil classification work?
 - (c) How do you explain soil-landscape in relation to geomorphic surfaces?
 - (d) How does 'Rubification' occur differently at different landscape positions?

GROUP—C

3. Answer any two from the following:

 2×2

- (a) Define 'fragipan'.
- (b) What do you mean by endopedon? Give examples.
- (c) Why does clay minerology of soils vary according to climatic types?
- (d) What is 'soil catena'?

UNIT-XXVI

(Geography of Globalization)

[Marks : 20]

GROUP—A

Answer any one question:

- 8 x 1
- 1. Assess the impact of liberalization and globalization of international trade.
- 2. Divide the world into different groups of economy with explanation of the basis of ranking.

GROUP --- B

Answer any two questions:

4x2

- 3. What do you understand by balance of payment?
- 4. Highlight the doctrine put forward by GATT.
- 5. Analyze the significance of intellectual property right.
- 6. Bring out the impact of privatization on industry in brief citing examples from India.

GROUP—C

7. Answer any two questions:

2 x 2

- (a) What do you mean by Industrial Sickness?
- (b) When and where India became member of WTO?
- (c) Relate privatization with regional trade.
- (d) Specify the implication of freight equalization policy on regional economy of India.