M.A./M.Sc. 3rd Semester Examination, 2014

GEOGRAPHY

PAPER - GEO-301

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)

GROUP - A

1. Answer any one question:

8 x 1

(a) Discuss the soil-landscape relationships under different environment with reference to geomorphic surfaces.

(Turn Over)

(b) Describe the general characteristics of the master horizons of a soil profile with their variants.

GROUP - B

2. Answer any two questions:

 4×2

- (a) Examine the role of alternative Wetting and drying in laterite formation.
- (b) Elaborate the possible modes of illuviation and its consequences in horizon differentiation.
- (c) Explain why soil organic matter content varies with climate.
- (d) Elucidate the development of soil catena as a consequence of hydrological process.

GROUP - C

3. Answer any two questions:

 2×2

- (a) What is melanization?
- (b) What is epipedon? Give examples.

- (c) Distinguish residuum regolith from transported regolith.
- (d) Define lateritic duricrust.

UNIT - XXVI

(Geography of Globalization)

GROUP - A

- 1. Answer any one of the following: 8×1
 - (a) Discuss the impacts of liberalization, Privatization and Globalization on food security of India.
 - (b) Explain with examples how "free' trade is not 'fair' for developing countries.

GROUP - B

2. Answer any two questions:

- 4×2
- (a) Why are developing countries more prove to balance-of-payments disequilibrium than developed countries?

- (b) What are the different policy measures in India taken to address globalization?
- (c) Briefly explain how regional trade influence the development of national economy.
- (d) Discuss the role of WTO in agricultural trade.

GROUP - C

3. Answer any two questions:

- 2×2
- (a) Differentiate between privatization and liberalization.
- (b) What are the key aspects of Intellectual Property Right?
- (c) What do you mean by post-fondism?
- (d) What do you understand by 'comparative advantage'?