This question paper contains 3 printed pages]

Code No.: 10(I) Roll No.....

0(CCEM)9 GEOGRAPHY

Paper: I

Time Allowed: 3 hours]

[Maximum Marks: 300

Note: (i) Answers must be written in English.

- (ii) Number of marks carried by each question are indicated at the end of the question.
- (iii) Part/Parts of the same question must be answered together and should not be interposed between answers to other questions.
- (iv) The answer to each question or part thereof should begin on a fresh page.
- (v) Your answers should be precise and coherent.
- (vi) Candidates should attempt Question No. 1 & 5 which are compulsory and any four out of the remaining questions selecting at least two questions from each Section.

SECTION - A

- 1. Write notes (within 250 words) on any three of the following:
 - (a) Concept of Davis,
 - (b) Jet Stream and Monsoon,
 - (c) Air Masses and Weather,
 - (d) Coral reefs,
 - (e) Global ecological imbalances

90

- 2. Discuss the theory of plate tectonics and associate its role in vulcanism.
- Classify world into major soil groups and write physical and chemical characteristics of any one soil group with its distribution.
- Discuss the marine resources and also highlight the scope of marine food in solving the growing food crises.

SECTION - B

- 5. Write notes (within 250 words) on any three of the following:
 - (a) System approach in geography,

- (b) Demographic transition,
- (c) The rural-urban fringe,
- (d) Frontier and boundaries,
- (e) Patterns of world trade.

90

- **6.** Highlight the contributions of Arab geographen in the field of mathematical and regional geography. 30
- **7.** Discuss the concentric zone theory of Burgess and examine its suitability to the million cities of India. 30
- **8.** Discuss the problems and prospects of Globalization in the developing countries.