2013

M.A/M.Sc.

3rd Semester Examination ECONOMICS

PAPER-ECO-302(A)

Full Marks: 40

Time: 2 Hours

The figures in the right-hand margin indicate full marks.

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

Illustrate the answers wherever necessary.

Special Paper: Agricultural Economics

Group-A

1. Answer any five of questions:

2×5

- (a) What are the major sources of irrigation in India?
- (b) What is land degradation?

(Turn Over)

- (c) What is watershed development?
- (d) What are the major sources of institutional credit in agriculture in developing countries like India?
- (e) Define waste land and wet land.
- (f) What do you mean by fragmented rural credit market?
- (g) What is interlinked transaction?
- (h) What is Grameen Bank?
- (i) What do you mean by 'forced commerce'?
- (j) Write down the cash and credit account equations of a small peasant from the Bhaduri's model.

Group—B

Answer any two questions:

 5×2

- **2.** Explain the causes of instability in agricultural production.
- 3. Write a note on the policy of price support and input subsidy for agricultural growth in the Third World countries.
- 4. Explain the 'Lender-risk Hypothesis'.
- 5. What are the problems associated with formal credit delivery system in the rural areas of the LDCs?

Group-C

Answer any two questions:

10×2

- 6. What is meant by sustainable agricultural growth? Explain the importance of resource management with special reference to conservation of ground water and soil fertility in this context.
- 7. Explain the causes of low productivity in agriculture in the developing countries and examine the effectiveness of the policies adopted by the government to raise productivity in such countries.

- **8.** Show, from Bhaduri's model of forced commerce, has the nature of market involvement changes, from involuntary to voluntary, with the size-classes of peasantry.
- Derive the partial equilibrium framework of a rural economy where credit and labour markets are interlinked.