(i)	Printed Pag	es:7	Roll No	R011 NO			
(ii)	Questions	:9	Sub. Code:	1	9	8	4
			Exam. Code:	3	0	9	1

M.A. 3rd Semester

ECONOMICS (In all Mediums) Paper–MAECO –303 & 304, Opt (i): Economics of Agriculture–I

Time Allowed: Three Hours] [Maximum Marks: 80

Note: Attempt **five** questions in all. Question No. **1** is compulsory. Attempt **four** more questions selecting **one** from each of the four Units.

- 1. Attempt any ten of the following:
 - (i) Any two differences between Agriculture and Industry.
 - (ii) Peasant Family Farm.
 - (iii) Two properties of Iso-quants.
 - (iv) Expansion path.
 - (v) Define Cobb-Douglas Production Function.
 - (vi) Two barriers to Agricultural Development.
 - (vii) Schultzian definition of Traditional Agriculture.
 - (viii) Two points of similarities between Schultz and Mellar's Theory of agricultural development.
 - (ix) Types of uncertainty.
 - (x) Subsistence farming.

- Components of Demand for food. (xii) Relevance of Co-operative farming in India.
- (xiii) Production Possibility Curve.
- (xiv) Define Modern Agriculture.
- (xv) The doctrine of Zero-Value Labour in agriculture.

 $10 \times 2 = 20$

UNIT-I

- 2. Define Agriculture Economics. Explain nature and scope of agriculture economics. 15 Fige Allowed: Three Hours!
- Discuss the role of agriculture in economic development, why does importance of agriculture decline with economic development? 15

UNIT-II

- Describe the stages of rational and irrational production in Factor-4. Factor relationship. 15
- Write a detailed note on farm size and productivity. 5. 15

UNIT-III

- 6. Briefly explain the Mellar's three phases of agricultural development.
 - 15
- Critically examine the Induced Innovation Hypothesis given by 7. Hayami and Ruttan. 15