MNRE-016

# POST GRADUATE CERTIFICATE IN AGRICULTURE POLICIES (PGCAP)

### **Term-End Examination**

# June, 2013

## MNRE-016 : PROJECT ANALYSIS

Time : 2 Hours

Maximum Marks : 50

*Note* : Attempt **any five** questions. All questions carry **equal** marks.

- 1. Define any 10 of the following :10x1=10
  - (a) Project
  - (b) Concurrent evaluation
  - (c) Pay back period
  - (d) Operating Expenditure
  - (e) Inflation
  - (f) Gross Domestic Product
  - (g) Fob prices
  - (h) Internal Rate of Return
  - (i) Current liability
  - (j) Cash flow statement
  - (k) Incremental Net Benefit

#### 2. Differentiate between *any five* :

5x2 = 10

- (a) Direct and Indirect Costs and Benefits
- (b) Tangible costs and Intangible costs
- (c) Replacement cost and Domestic resource cost

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- (d) Balance Sheet and Income Statement
- (e) Future value of Present money and Present value of future money
- (f) Sensitivity analysis and Switching values
- 3. Write short notes on *any four* of the following :
  - (a) Major steps in identification of a project
  - (b) E valuation approaches  $4x2^{1/2}=10$
  - (c) Concept of value addition
  - (d) Objectives of financial analysis
  - (e) Difficulties in measuring domestic product
- 4. Give significance with formulae of *any four* :
  - (a) Marginal Value Product  $4x2^{1/2}=10$
  - (b) Debt Service Coverage Ratio
  - (c) Returns on Sales

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- (d) Financial rate of return to equity
- (e) Net value added at market price
- 5. What are the various aggregate measures ? What are the uses of aggregate measures ? 1x10=10
- 6. Explain the time value of money. Discuss in detail, the discounted measures of project worth.

1x10=10

Describe and state the objectives of farm investment analysis. Discuss the various elements of farm investment analysis. 1x10=10