

PG CERTIFICATE IN AGRICULTURE POLICY

**Term-End Examination
June, 2014**

MNRE-016 : PROJECT ANALYSIS

Time : 2 hours

Maximum Marks : 50

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

1. Define **any ten** of the followings: **10x1=10**

- (i) Inflation
- (ii) Perfect market
- (iii) Farm budget
- (iv) Efficiency ratio
- (v) Gross domestic saving (GDS)
- (vi) Intermediate goods
- (vii) Discount rate
- (viii) Time value of money

(ix) Replacement cost

(x) Sunk cost

(xi) Plan

(xii) Credit

2. (a) Explain meaning and important features of project. **5**

(b) Briefly explain different types of projects. **5**

3. Differentiate between the followings: **2½ x 4 = 10**

(i) Financial and economic analysis.

(ii) Tangible and intangible costs of project.

(iii) Investment and operating expenditure.

(iv) Real and nominal aggregates.

4. (a) Explain why market prices of inputs and outputs reflects their true value in project analysis. 5
- (b) What are the aspects that need to be considered in predicting future prices of agricultural project's inputs and outputs. 5
5. Write meaning, use and formulae of the followings: $2\frac{1}{2} \times 4 = 10$
- (i) Return on equity.
- (ii) Current ratio.
- (iii) Internal rate of return.
- (iv) B-C ratio.
6. Discuss the concept of economic values. Explain the estimation of economic values of labour and land. 10

7. What do you understand by undiscounted and discounted measures of project worth. Enlist the various measures of project worth and explain the payback method of measuring project worth. **10**

8. Write short notes on *any five*: **2x5 = 10**

(i) Role of projects in overall development.

(ii) Multiplier effect.

(iii) Problems in finding market prices

(iv) Cash flow statement.

(v) Gross domestic product

(vi) Wholesale and consumer price index.

(vii) Sensitivity analysis.

(viii) Choice between technologies.

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