

M.Sc.(Ag.) Examination, 2016

Semester-III

Agricultural Extension

Course No.- EXT-514

(Project Management Principles and Techniques)

Time: Three Hours

Full Marks: 50

Questions are of value as indicated in the margin

Answer any five questions

1. a) Define Planning?
b) Explain "Project cycle" with the help of a diagram. 4+6=10
 2. a) What is monitoring?
b) Define evaluation.
c) Write down differences between concurrent and end evaluation. 3+3+4=10
 3. a) Differentiate between CPM and PERT and GERT.
b) Write short notes on Logical Framework Approach (LFA). 4+6=10
 4. Discuss different aspects of Project Appraisal. 10
 5. a) Write down different formula for analysis of project performance.
b) Write short notes on different time estimates in PERT. 6+4=10
 6. a) Write short notes on project control.
b) Differentiate between evaluation and monitoring. 4+6=10
 7. Write short notes (**any four**) : 2.5×4=10
 - a) Internal Rate of Return
 - b) Critical Path
 - c) Characteristics of a project
 - d) PERT
 - e) Cash Flow
 - f) Float
 - g) Pay Back Period
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