SCHOOL OF PLANNING AND ARCHITECTURE, VIJAYAWADA

SEMESTER END EXAMINATIONS (REGULAR) NOVEMBER - 2016

M.PLANNING (URP) II YEAR III SEMESTER

PROJECT PLANNING AND MANAGEMENT-(MPUR305)

Maximum Marks - 50

Time - 2.00 Hours

(15M)

a) Answer any Two questions out of Ito 4 questions.

b) Question No.5 is compulsory and answer any four out of six sub-questions.

- Q1 a) What is a project? Explain the methodology for project identification and formulation process in Urban Context.
 - b) What is benefit cost ratio? An investor wants to invest in a project worth of Rs.1,00,000. Investment in first two years is Rs.6,50,000 and Rs.3,50,000. The total benefits of the project are Rs.17,50,000, of which payments received for next three years are Rs.4,00,000, Rs.6,00,000 and Rs.7,50,000 respectively. The life period of the project is assumed to be five years. Calculate Cost-benefit ratio, Pay back period, Net Present Value and Internal Rate of Return taking 10% as a discounting factor and convey whether the project is viable or not.
- Q2 What is appraisal? Comment on commercial appraisal of a (15M) project with relevance to Urban and regional Planning.
- Q3 What is Cash flow statement? Explain different methods of (15M) Cash flow statement? Prepare Cash flow statement for an organisation by using direct method.
- Q4 Explain various tools and techniques associated with project (15M) management.
- Q5 Write short notes on any FOUR of the following: (4x5=20M)
 - a) Differentiate CPM and PERT
 - b) Equivalent Annual Annunity Approach
 - c) Debt and equity
 - d) Future Value of Ordinary Annunity
 - e) UNIDO Approach
 - f) Project Evaluation methods.
