

# SCHOOL OF PLANNING AND ARCHITECTURE, VIJAYAWADA

SEMESTER END EXAMINATIONS (SUPPLEMENTARY), DECEMBER-2015

B.ARCH, IV YEAR VII SEMESTER

## BM 7: BUILDING MANAGEMENT (BUILDING ECONOMICS)

Maximum Marks – 60

Time – 2 1/2 Hours

a) Answer any Two questions out of 1 to 4 questions.

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

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- Q1 Given an opportunity to choose a project among different options, list over various factors that a Firm / Company need to evaluate before considering to take up one. (20M)
- Q2 Explain the various concepts of micro and macro economics in relation to Construction industry. (20M)
- Q3 Write short notes on various laws relating to buildings. (20M)
- Q4 a) What are the different agencies and institutions influencing financial sources? (10M)  
b) How can the basic inputs to a project realise their economic value? (10M)
- Q5 Answer any four (4x5= 20M)
- (i) How can unemployment influence economic condition of a country.
  - (ii) Explain the need for cost projection and doing a cost-benefit analysis.
  - (iii) Define
    - a) PV of assets.
    - b) PV of perpetuities.
  - (iv) Define
    - a) Capital assets.
    - b) Financial assets.
  - (v) Define and differentiate nominal and real GDP.
  - (vi) Write a short notes on
    - a) Monopoly
    - b) Oligopoly
    - c) Perfect Competition