

**BACHELOR OF ARCHITECTURE (B.ARCH)**

**Term-End Examination**

**December, 2013**

**BAR-073 : PROJECT MANAGEMENT**

*Time : 3 hours*

*Maximum Marks : 70*

*Note : Question no. 1 is compulsory. Attempt any four from the remaining questions. All questions carry equal marks.*

1. Write short notes on any four of the following :
  - (a) B.O.L.T. 4x3½=14
  - (b) S.P.V.
  - (c) Critical Activity
  - (d) Turnkey
  - (e) N.P.V.
  - (f) Fastracking
  
2. What are the responsibilities of the project manager in a matrix organization ? 14
  
3. What is the time value of money ? In assessing feasibility of a project, how is this concept applied ? 14

4. What are the various stages in the life of a project ? Describe any two in detail. 14
  5. What are the necessary site investigations to be performed before starting a building project ? 14
  6. Explain time-cost trade off. How is crashing technique applied to construction projects ? 14
  7. Discuss the various models in structure of a project management organisation with advantages and disadvantages of different models. 14
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