

BACHELOR OF ARCHITECTURE (B ARCH)

Term-End Examination

June, 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) W.B.S 4x3½=14
(b) Milestone
(c) Project Management
(d) Design - Build
(e) S - Curve
(f) Critical Path

2. What are the various stages in the life of a project ? Describe any two in detail. 14

3. Name three project management softwares. What is the difference/differences between C.P.M. and P.E.R.T. ? 14

4. What is Project Financing ? Describe in detail any two sources of project finance. 14
 5. Explain time-cost trade off in project management. How is crashing technique applied to construction projects ? 14
 6. Explain the PPP model in detail. What are its advantages/disadvantages ? Give two examples of PPP projects in India. 14
 7. Write a short essay on safety precautions to be undertaken by the project manager on a construction site. 14 .
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