

BACHELOR OF ARCHITECTURE (B.Arch.)

Term-End Examination

00308

June, 2016

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. Differentiate between any *two* of the following with suitable examples : 2×7=14
 - (a) B.O.O.T. and B.O.T.
 - (b) C.P.M. and P.E.R.T.
 - (c) Monthly project report and Daily progress report
2. What do you understand by time value of money ? Discuss some ways for better time management in construction projects. 14
3. What is the importance of labour laws in construction industry ? Discuss some laws for skilled and unskilled labour. 14

4. Being a project manager, how will you ensure safety at your construction site ? Elaborate and discuss some of the important safety measures. 14
 5. Describe in detail the feasibility analysis for an upcoming project. Also list the main components of a feasibility report. 14
 6. Discuss the role and objectives of Environment Impact Assessment for the clearance of a project. Give related examples you are familiar with. 14
 7. What is value engineering ? Describe its roles, principles and objectives for project management. 14
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