Code.No: 37333 | R05 | SET-2

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
IV .B.TECH – I SEM REGULAR EXAMINATIONS JANUARY- 2010
SOFTWARE PROJECT MANAGEMENT
(COMMON TO CSE, IT)

Time: 3hours **Max.Marks:80**

Answer any FIVE questions
All questions carry equal marks

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1. a) Explain about predominant cost estimation process and suggest suitable changes for the process.
   b) Explain the impact of the documentation and review meetings. [8+8]

2. a) Explain the principles of modern software management.
   b) Explain the general quality improvements with a modern process. [8+8]

3. a) Discuss the assessments required for the deployment set.
   b) Describe the Life cycle evolution of the artifact sets. [8+8]

4. a) Explain the seven top level software process workflows.
   b) Explain the different activity levels across the lifecycle phase. [8+8]

5. a) Explain about iterative process planning.
   b) Explain the milestone that occurs at the end of the inception phase. [8+8]

6. a) Define stakeholder. Discuss stakeholder environment.
   b) Explain the skill sets required for software development team. [8+8]

7. a) Explain about process discriminants.
   b) Explain earned value system. [8+8]

8. a) Explain metrics derivation.
   b) Explain development progress summary of CCPDS – R. [8+8]

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