

Roll No. _____

Total No. of Pages : 02

Total No. of Questions : 09

B.Tech.(CSE) (2011 Onwards Elective-II) (Sem.-7,8)

SOFTWARE PROJECT MANAGEMENT

Subject Code : BTCS-907

Paper ID : [A2989]

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTION TO CANDIDATES :

1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B contains FIVE questions carrying FIVE marks each and students has to attempt any FOUR questions.
3. SECTION-C contains THREE questions carrying TEN marks each and students has to attempt any TWO questions.

SECTION-A

1. Write briefly :
 - a. Contract Management
 - b. Project Scheduling
 - c. PERT
 - d. Visualizing Process
 - e. Organizational Behavior
 - f. Change Control
 - g. Hazard Analysis
 - h. Software Testing
 - i. Risk Evaluation
 - j. Project Planning

SECTION-B

2. What are the activities involved in Project scheduling? Explain.
3. Explain Contract Management in detail. Also give details about its types.
4. What is the role of Project monitoring and control? Explain its components.
5. Explain various steps involved in stepwise project planning.
6. Discuss Leadership characteristics. What are the factors for selecting right person for the job?

SECTION-C

7. What are different cost estimation techniques? Explain COCOMO model and its variants with examples.
8.
 - a) What are the various Project Management tools? Elaborate.
 - b) Discuss in detail about team structure.
9. How Software Configuration Management helps in Change management? What are the various processes of Software configuration management?