

I.D. No. 24466

B.Tech. 7th Semester F. Scheme (CSE/IT-VI)

Examination, May-2014

SOFTWARE PROJECT MANAGEMENT

Paper-CSE-403-F

*Time allowed : 3 hours]*

*[Maximum marks : 100*

*Note : Question no. 1 is compulsory. Students have to attempt one question from each of four sections.*

1. (a) Name the activities covered by software project management.
- (b) What is internal rate of return ?
- (c) Describe the activities for dealing with risks.
- (d) Describe s/w quality measures.
- (e) What is cost schedule ? 5×4=20

**Section-A**

2. What do you mean by term Project ? How a s/w project is different from other types of project ? Discuss the various ways of categorizing s/w projects. 20
3. Give a brief description of project planning activities. 20

**Section-B**

[download all btech stuff from studentsuvidha.com](http://studentsuvidha.com)

4. (a) Briefly describe the various cost benefit evaluation

5. (a) Explain spiral model in detail. 10  
(b) Differentiate between activity based approach and product based approach. Which one is better and why? 10

**Section-C**

6. (a) What is a resource ? What are its categories ? 10  
(b) List the priorities to be applied for deciding the levels of monitoring. 10
7. (a) Discuss different types of contracts. 10  
(b) What are stages in contract placement ? Describe. 10

**Section-D**

8. Define s/w quality. What is its place in project planning ? Also give its importance. 20
9. (a) Discuss product versus project quality management. 10  
(b) Describe briefly various techniques to enhance s/w quality. 10