

MCA 753/753 R

M.C.A. DEGREE EXAMINATION, DECEMBER 2009.

Fifth Semester

Computer Applications

ELEMENTS OF SOFTWARE PROJECT MANAGEMENT/SOFTWARE PROJECT MANAGEMENT

(From 2007 batch onwards)

Time : Three hours

Maximum : 75 marks

Answer any FIVE questions,
Choosing ONE full question from each Unit.

All questions carry equal marks.

UNIT I

1. Explain the software project management activities in detail. (15)

Or

2. (a) What are the attributes of successful leader? (7)
(b) Explain the personality traits and management tools. (8)

UNIT II

3. (a) What are the steps to be followed in initial and final project schedule plans? (8)
(b) How to estimate the duration of an activity explain with examples? (7)

Or

4. (a) Explain the top down and bottom up planning with examples. (10)
(b) Write short notes on project check list. (5)

UNIT III

5. Explain the project tracking plans and meetings with examples. (15)

Or

6. (a) Explain in detail recovery plans. (7)
(b) Explain tracking meeting roles. (8)

UNIT IV

7. (a) Explain the classifications of product specific requirements with examples. (10)
(b) Write short notes on unit testing. (5)

Or

8. Explain in detail function test and developing testing. (15)

UNIT V

9. (a) Explain in detail performance incentives and performance measure. (8)
(b) Write short notes on subcontractors. (7)

Or

10. Compare and contrast between post projects review and product (15)