

Code No: RT4105C

R13**Set No. 1****IV B.Tech I Semester Supplementary Examinations, March - 2017****SOFTWARE PROJECT MANAGEMENT****(Common to Computer Science & Engineering and Information Technology)****Time: 3 hours****Max. Marks: 70***Question paper consists of Part-A and Part-B**Answer ALL sub questions from Part-A**Answer any THREE questions from Part-B*

PART-A(22 Marks)

1. a) Distinguish between objectives and products. [3]
b) List the activities affected by chosen technology. [3]
c) What are the standards for function point analysis? [4]
d) Define risk identification. [4]
e) What is the use of check points in monitoring? [4]
f) Brief about Enhancing software quality. [4]

PART-B(3x16 = 48 Marks)

2. a) Explain the activities of software project management with an example. [8]
b) Explain few problems associated with software projects. [8]
3. a) Explain project characteristics. [8]
b) Describe incremental delivery and spiral model and give its applications. [8]
4. a) List the possible areas of estimation. [6]
b) Explain Software effort estimation techniques. [10]
5. a) Discuss risk assessment. [8]
b) Explain risk categories. [8]
6. a) Describe scheduling resources. [9]
b) Discuss cost monitoring. [7]
7. Explain software quality in detail. [16]