

B.Tech IV Year I Semester (R09) Supplementary Examinations June 2017

**SOFTWARE PROJECT MANAGEMENT**

(Common to CSE & IT)

Time: 3 hours

Max. Marks: 70

Answer any FIVE questions  
All questions carry equal marks

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- 1 (a) List out the important features of waterfall model.  
(b) Give two types of software's for which waterfall model can be implemented and justify.
- 2 Explain how cost of a software is estimated.
- 3 (a) Explain how software process improvement will reduce its cost.  
(b) What is the effect of automation on software cost?
- 4 Discuss the cash flow forecasting with different cost benefit evaluation techniques.
- 5 Give an example for becoming a team and explain working with in a group.
- 6 Summarize some of the important themes in an economic context and speculate how a modern software management frame work should perform.
- 7 Give an overview of seven core metrics in managing a modern process.
- 8 Describe in detail about the typical sequence of life cycle check points.

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