

S.D.E.

B.C.A. (2004 COURSE SEM- V : WINTER - 2017

SUBJECT : PROJECT MANAGEMENT

Day : **Friday**
Date : **15/12/2017**

W-2017-4174

Time : **10.00 AM TO 1.00 PM**
Max. Marks : 80

N.B.:

- 1) Attempt **ANY FIVE** questions from Section – I and **ANY TWO** questions from Section – II.
 - 2) Answer to both the **SECTION** should be written in **SEPARATE** answer books.
 - 3) Figures to the right indicate **FULL** marks.
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SECTION – I

- Q.1** Define project and project management. Give the importance of project management. [10]
- Q.2** What is the need of requirement specification document? Give the outline of specification document. [10]
- Q.3** What do you mean by risk management? Explain risk prioritization in brief. [10]
- Q.4** What is configuration management? Discuss the process of change control in detail. [10]
- Q.5** Explain various team structures with their merits and demerits. [10]
- Q.6** What do you mean by Reengineering? Explain business process reengineering model in detail. [10]
- Q.7** Write short notes on **ANY TWO** of the following: [10]
- a) Resource schedule
 - b) Reuse process
 - c) Size estimation

SECTION – II

- Q.8** Explain the Function Point Analysis method of software effort estimation in detail. [15]
- Q.9** The project manager realizes that many of the programmers quit their jobs while the project is in pick period. Explain the role and responsibilities of project manager to control situation and avoid project delay. [15]
- Q.10** a) “Adding unexperienced people on project makes it delay”. Justify. [08]
b) “Changes in the scope of the project affects estimation and schedule”. Justify. [07]

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