

Roll No. .... 220 .....

Total Pages : 02

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BT-7/D-13

SOFTWARE PROJECT MANAGEMENT

CSE-441

Time : Three Hours]

[Maximum Marks : 75

Note : Attempt any *Five* questions. All questions carry equal marks.

1. (a) Describe in detail the evolution of Software Economics. 8
- (b) What do you understand by team effectiveness ? 7
2. (a) Explain the principles of modern software management. 8
- (b) Write a short note on automation through software environments. 7
3. (a) Explain model based software architectures. 8
- (b) What do you understand by Workflows of the process ? 7

4. Explain in detail the life cycle phases of Software Management Process. 15

5. (a) What is role of Project Planning in Software Management ? 8

(b) Explain process discriminants. 7

6. Write short notes on the following :

(a) Project Organization and Responsibilities 8

(b) Life-cycle Expectations. 7

7. Discuss artifacts of the process. Differentiate between management artifacts and engineering artifacts. 15

8. (a) Explain the different methods for software project control. 8

(b) Write a short note on Iterative Process Planning. 7