

G.R. No.

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OCTOBER 2019/ INSEM (T1)**T. Y. B. TECH. (COMPUTER ENGINEERING) (SEMESTER -I)****COURSE NAME: SOFTWARE ENGINEERING****COURSE CODE: CSUA31174****(PATTERN 2017)****MARKING SCHEME**

- Q.1) a) Explain 3 Reasons to have software process : 3M
Explain 3 issues addressed by Umbrella activities 3M
- b) Diagram of Incremental Model 1M
Explanation of model 3M
Advantage 1M
Disadvantage 1M
- c) Discuss 4 myths with its reality 4M

OR

- Q.2) a) Explanation of iterative waterfall and Prototyping Model. 4M
Diagram. 2M
- b) Diagram 2M
Justification 4M
- c) Application of RAD Model 4M
- Q.3) a) Scrum- process with diagram 2M
Explanation 4M
- b) Comparison between agile and evolutionary process. 4M
- c) 1) Explanation of Test driven development. 2M
2) Explanation of Refactoring. 2M

OR

- Q.4) a) 1. Definition 2M
2. Principals 4M
b) 1. Explanation about exploratory testing 2M
2. Explanation about scripted testing. 2M
c) 4 Difference 4M