

Code No: 138DK**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD****B. Tech IV Year II Semester Examinations, September - 2020****MODERN SOFTWARE ENGINEERING****(Common to CSE, IT)****Time: 2 Hours****Max. Marks: 75****Answer any Five Questions
All Questions Carry Equal Marks**

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1. Appraise the importance of organizational success. [15]
- 2.a) How to hold a daily standup meeting?
b) What is iteration demo? How does it help the team? [7+8]
- 3.a) How to prevent security defects and other challenging bugs?
b) Code goes through four levels of completion. Discuss these levels. [8+7]
- 4.a) Discuss ways to introduce slack into iterations.
b) Explain combining stories with illustration. [7+8]
5. Explain the life cycle of test driven development with suitable example. [15]
6. XP teams are self organized. Support this statement. [15]
- 7.a) Contrast in-house custom development with outsourced custom development.
b) How to deal with disagreement regarding coding standards in the team? [8+7]
8. Is asynchronous integration more efficient than synchronous integration? Substantiate your answer. [15]

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