

R16

Code No: 137HB

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

B. Tech IV-Year I Semester Examinations, March - 2021

SOFTWARE PROCESS AND PROJECT MANAGEMENT

(Common to CSE, IT)

Time: 3 Hours

Max. Marks: 75

Answer any Five Questions
All Questions Carry Equal Marks

1. Compare and contrast between TSP and PSP. [15]
2. Explain CMM reference model. [15]
3. Explain how software economics can be improved. [15]
4. Explain software life cycle phases. [15]
5. Explain iteration planning process and pragmatic planning. [15]
6. Elaborate on cost and schedule estimating process. [15]
7. What are the seven core metrics for process control and instrumentation? [15]
8. What are modern process transitions? Explain. [15]

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