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School of Computing Science and Engineering

Master of Technology in Computer Science and Engineering
Semester End Examination - Nov 2023

Duration : 180 Minutes
Max Marks : 100

Sem III - MCSE2322 - Requirement Analysis and Project Management*General Instructions*

Answer to the specific question asked

Draw neat, labelled diagrams wherever necessary

Approved data hand books are allowed subject to verification by the Invigilator

- 1) How to distinguish between validation and verification. K1 (2)
- 2) Compare the earliest start and earliest finish times. K2 (4)
- 3) Outline fundamentals of software project management. K2 (6)
- 4) Demonstrate the concept of Error tracking in the Project Management. K3 (9)
- 5) Construct and Develop a project scheduling process mechanism. K3 (9)
- 6) Evaluate the various aspects of SPM? K5 (10)
- 7) Examine about different resource allocation strategies. K4 (12)
- 8) Explain the concept of Project Organization and its structure in detail. K5 (15)
- 9) Determine the four basic steps in Software Project Estimation. K5 (15)
- 10) If a project encountered unexpected challenges and finished over budget, how might stakeholders react, and what could be done to address their concerns? K6 (18)