

QP Code: D133785		Total Pages: 1	Name:
		Register No.	
THIRD SEMESTER UG DEGREE EXAMINATION, NOVEMBER 2025			
(CUFYUGP)			
CSC3CJ201 - SOFTWARE PROJECT MANAGEMENT			
2024 Admission onwards			
Maximum Time: 2 Hours		Maximum Marks: 70	
Section A			
All Questions can be answered. Each Question carries 3 marks (Ceiling: 24 Marks)			
1	Define Software Process.		
2	What is Extreme Programming?		
3	Mention two advantages of Agile Development.		
4	What are Architectural Design Elements?		
5	Define Component-Level Design Guidelines.		
6	What is Project Scope Management?		
7	Explain Critical Path Method.		
8	Define Risk Management in software projects.		
9	What is Integration Testing?		
10	What do you mean by System Testing?		
Section B			
All Questions can be answered. Each Question carries 6 marks (Ceiling: 36 Marks)			
11	Describe the Evolutionary Process Model with an example.		
12	Explain the significance of feasibility studies in software projects.		
13	Write short notes on Data Design and Interface Design Elements.		
14	Explain project estimation techniques used in software project planning.		
15	What are Network Diagrams? Explain with an example.		
16	Describe the concept of the RMMM plan in risk management.		
17	Explain the importance of software quality and how it can be achieved.		
18	Discuss the art of debugging with suitable examples.		
Section C			
Answer any ONE. Each Question carries 10 marks (1x10=10 Marks)			
19	Write an essay on Agile Development. Explain its principles, advantages, and limitations.		
20	Explain the different software testing strategies with neat illustrations.		