Total No. of Questions : 8]	90	SEAT No. :
P612	[6004]-564	[Total No. of Pages : 2
B.E. (1	Information Technol	ogy)

SOFTWARE PROJECT MANAGEMENT

(2019 Pattern) (Semester - VII) (414442) *Time* : 2½ *Hours*] [Max. Marks: 70 Instructions to the candidates: Answer Q.1 or Q.2, Q.3 or Q.4, Q.5 or Q.6, Q.7 or Q.8. Neat diagram must be drawn wherever necessary. 3) Figures to the right indicate full marks. Assume suitable data if necessary. Explain various Project Scheduling Techniques. Explain the difference *Q1*) a) between CPM and PERT. [9] b) What is Project Risk Management? What are the RM Processes? [9] OR Describe IT Project Risk Identification Framework. Explain the types of **Q2**) a) risk with examples. [9] How do Network Diagrams help in Project Planning? Define Predecessor, b) Successor, and Parallel Activities. Give a real-world example of each. [9] Draw and explain the flowchart for change control function in SCM [8] *Q3*) a) What is project control? Explain the different types of control mechanism b) in details. [9] OR Write short notes on Team Structure and Virtual Team in a Software Q4) a) Project. [8] Describe the plan monitor control cycle used in the project. **b**) [9] What is Leadership? Explain Different approaches of Leadership. **Q5**) a) [9] Explain briefly the FOUR (4) types of teams in an organization. b) [9] OR

Q6)	a)	Explain Oldham-Hackman job characteristic model.	[9]
	b)	What are the objectives of managing people and organizing teams?	[9]
Q7)	a)	Feature of Azure DevOps Project Management.	[5]
	b)	Explain the Agile Project Management in Azure DevOps and TFS.	[6]
	c)	Which methodologies are supported by Azure DevOps server implement Agile project practices?	to [6]
		OR OR	[~]
Q 8)	a)	Discuss three primary ways of enabling visibility in Azure DevOps.	[5]
	b)	Describe in brief application lifecycle management.	[6]
	c)	Explain the Customizing the Process Template in Azure DevOps.	[6]
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