Total No. o	of Questions : 4]	SEAT No.:	
PA-100	44	[Total No. of I	Pages: 1
[6009]-327			
T.E. (Computer/A.I&D.S) (Insem.)			
CLOUD COMPUTING (Elective - II)			
(2019 Pattern) (Semester - II) (310254C)			
Time: 1 H	Iour]	[Max. Ma	rks : 30
	ns to the candidates;		
1)	Answer Q1 or Q2, Q3 or Q4.		
2)	Near diagrams must be drawn wherever necessary	ıry.	
3) 4)	Figures to the right indicate full marks Assume suitable data if necessary.		
4)	Assume squable data if necessary.		
Q1) a)	Define Cloud Computing & Explain the Computing?	importance of	Cloud [5]
b) \(\)	Explain Cloud System Architecture suitable di	agram?	[5]
c)	Discuss Cloud Deployment Models with suita	ble diagram?	[5]
V	OR O		
Q2) a	Describe the Trends in Cloud Computing?		[5]
(b)	Draw and Explain Cloud Service Model?		[5]
Explain Seven-step model of migration into a Cloud? [5]			
V	20.70	_(Service
Q3) a)	Explain how the Cloud Data Management Wo	rks?	× [5]
b) How the HDFS Architecture works? Explain it with suitable diagram?[5]			
(c)	Explain the Storage Area Network with suitable	e diagram?	[5]
	OR		
Q4) (a)	Explain the features of GFS Architecture?	29/0/x	[5]
<u>_b</u>)	Describe Data Intensive Technologies for Clo	ud Computing?	[5]
c) Identify the advantage and disadvantageous of Direct Attached Storage?			
	* * *		[5]

