Tota	al No	o. of Questions : 4]	30	SEAT No. :		
PB	10	[6269]-,	322	[Total No. o	of Pages: 1	
		T.E. (Computer Engineer)		& DS) (Insem)		
		CLOUD COM	_			
	((2019 Pattern) (Semester - II)	(Electi	ive - II) (310254 (C)	
Tim	e : 1	! Hour]		[Max. Marks : 30		
Inst		tions to the candidates:		_		
	1) 2)	Solve Q.1 or Q.2 and Q.3 or Q.4. Figures to the right indicate full mark	.c.			
	3)	Assume suitable data, wherever necess				
				9		
		O' 26				
Q1)	a)	What is cloud computing? List	and exp	lain prostand cons	of cloud	
~	ĺ	computing.	1		[5]	
	b)	_ \X	-		[5]	
	c)	Explain Software as a Service (Sa	aaS) with	neat diagram.	[5]	
()2)	(a)	List and explain the essential cha	rocteristi	ics of cloud comput	ing as ner	
Q 2)	(a)	NIST.	racicist	les of cloud comput.	[5]	
	b)		PaaS) wi	ith Infrastructure as		
		(IaaS).	3		[5]	
	c)	Write a note on types of cloud de	eploymer	it models.	[5]	
		CY 290 V			500	
03)	(a)	Evplain Direct Attached Storage	(DAS) si	ihevetem	· E\$1	
QJ)	b)	Explain Direct Attached Storage (DAS) subsystem. List and explain cloud data storage challenges. [5]				
	c)			_	[5]	
		OR	-			
Q 4)	a)	1	age (NAS	3) with Storage Area	Network	
	b)	(SAN).Explain in brief Dynamo distribu	tad data	tono di avotano	[5]	
	b) c)	Write a short note on MapReduc	ilea data s	storage system.	[5] [5]	
	C)	write a short note on mapredae			[5]	
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				0.		
			26.	7		
				storage system.		
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