Total No	o. of Questions :6]	s s	SEAT No.:			
P52	TE/Insen	n./APR-57	[Total No. of Page	es: 2		
T.E. (Information Technology)						
314453: CLOUD COMPUTING						
(2015 Pattern) (Semester - II)						
Time: 1	Hourl		[Max. Ma <mark>rk</mark> s	30		
	ions to the candidates:		[Wax. Warks	. 30		
1)	Answer Q.1 or Q.2, Q.3 or Q.4, Q.5					
2) 3)	Neat diagrams must be drawn where	-	9			
<i>4</i> )	Figures to the right side indicate fu Assume Suitable data if necessary.	u marks.				
,	.6.1					
			X.O			
<b>Q1</b> ) a)	Differentiate between deploym	ent models: priv	ate, public and hybrid	1.[5]		
<b>b</b> `	What is Cloud Computing? I		es and disadvantage	a of		
<b>b</b> )	) What is Cloud Computing? E Cloud Computing.	xpram advantag	es and disadvantage	[ <b>5</b> ]		
	croud companing.	7.00		[0]		
	0	R				
<b>Q2</b> ) a)	Write Short Notes on: Web Te	chnology.		[4]		
	9	3.		3		
b)	State and explain characteristic	cs of Cloud Com	puting.	[6]		
	- 6° ·					
<b>Q3</b> ) a)	Explain Solution Stack (LAM)	ŕ		[5]		
b)	Explain XEN architecture.			[5]		
		OD	20			
		OR	2, 6			
<b>Q4</b> ) a)	Write short note on one of following	owing:		[4]		
i)	Open Cloud Consortium [OC		9,			
1)	open cloud consordant [OC					
ii)	Syndication.	6.				
b)	Draw and Explain Implementa	tion Levels of Vir	tualization.	[6]		
٥)						
		8.	P.	<i>T.O.</i>		

<b>Q5</b> ) a)	State and explain any two cloud computing applications.	[4]		
b)	Explain the architecture of Google File System.	[6]		
<b>Q6</b> ) a)	OR Write short note on; OpenStack Compute.	[4]		
b)	Explain steps to move application to cloud and its advantages. [6]			
	Explain steps to move application to cloud and its advantages.	18 Sept. 3		

TE/Insem.-57