101 ESE	101 ESE_DEC2020_SOCS_B TECH CSE OS&OS_SEM V_CSE 100 marks 180 minutes					
Insti	Instructions					
Re	ad the instructions provided for every question properly before at	tempting the answer.				
1. See	ction - A	5 marks per question	6 display questions	6 maximum answerable		
Q1	MCQ - Single Answer 5 marks	CO2				
Whi	ch of the following hosts the service in a Service Broker Registry.					
\bigcirc	Service Consumer					
	Service Provider					
\bigcirc	Service Registry					
	Service					
_						
		Rubrics				
Q2	MCQ - Single Answer 5 marks	СОЗ				
Whi	ch of the following is communication protocol between two hetero					
	0045					
-	SOAP					
-	WSDL					
-	UDDI					
<u> </u>	FTP					
		Rubrics				
Q3	MCQ - Single Answer 5 marks	(CO2)				
Which of the following indicates metadata information about a web service.						
-	Service Consumer					
	Service Description					
<u> </u>	Service Registry					
<u> </u>	Service Broker					
		Rubrics				
Q4	MCQ - Single Answer 5 marks	CO1				

Which of following are descriptive time, cost or quality indicators used to capture performance of process.

	Key Performance Indicators					
\bigcirc	Key Process Indicators					
Q5	MCQ - Single Answer 5 marks CO1					
Whi	ch of the following contribute to SOA principle.					
\bigcirc	Vendor Dependent Standards					
	Asynchronous Communication					
\bigcirc	Tightly Coupled					
\bigcirc	Not Reusable					
	Rubrics					
Q6	MCQ - Single Answer 5 marks CO4					
Enti	ty Model is used in which of TOGAF Architecture Domains					
\bigcirc	Application Architecture					
0	Business Architecture					
	Information Architecture					
\bigcirc	Technology Architecture					
	Rubrics					
2. Section - B 10 marks per question 5 display questions 5 maximum answerable						
Q1	Scan and/or Upload 10 marks CO3					
Des	Describe the UDDI elements and UDDI architecture in detail.					
OR Describe the SOAP Skeleton with SOAP Request and Response Message in detail.						
	Rubrics					
Q2	Scan and/or Upload 10 marks CO3					
Des	Describe the all WSDL components with an example WSDL document.					

			Rubrics				
Q3	Scan and/or Upload	10 marks	CO1				
Illustrate t	Illustrate the SOA Lifecycle along with various stages in detail.						
			Rubrics				
Q4	Scan and/or Upload	10 marks	CO2				
Provide a	Provide a description of BPM and explain its three-phase architecture along with a suitable diagram.						
			Rubrics				
Q5	Scan and/or Upload	10 marks	(CO4)				

Give a description about SOA governance and explain the component of SOA governance with suitable diagram.						
	Rubrics					
3. Section	- C		20 marks per question	1 display questions	1 maximum answerable	
Q1	Scan and/or Upload	20 marks	CO4			
Describe in detail about the TOGAF framework and TOGAF- Enterprise Architecture Domains. OR Discuss the SOA RA architecture and its different layers in detail with diagram.						
			Rubrics			

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