

IV B.Tech I Semester – Descriptive Examination-I

Cloud Computing

(Common to CSE-A, B, C Sections)

Subject Code: P18CSE16 Academic Year: 2021-22 **R18** Regulation Time: 2 hours Date of Exam: 25.11.2021 Max Marks: 20

Answer all the questions. All Questions carry equal marks

(4X5=20M)

SET No: 1

Q.No	Questions	Marks	BL	СО	PI
1	What is Cloud Computing? Explain Performance Metrics.	5 M	L1	1	
2	Explain Computing Paradigm distinctions?	5 M	L2	1	
3	Build about hypervisor and Xen Hypervisor ?	5 M	L3	2	
4	Explain about deployment models.	5 M	L2	3	

SET No: 2

Q.No	Questions	Marks	BL	СО	PI
1	Build about HPC and HTC?	5 M	L3	1	
2	Explain Implementation levels of Virtualization	5 M	L2	2	
3	What about Para-Virtualization?	5 M	L1	2	
4	Explain a brief note on SaaS	5 M	L2	3	

SET No: 3

Q.No	Questions	Marks	BL	CO	PI
1	Explain Degrees of Parallelism and write a note on Internet Of Things	5 M	L2	1	
2	Construct Binary Translation with Full Virtualization	5 M	L3	2	
3	Explain about Memory Virtualization	5 M	L2	2	
4	Illustrate about Cloud Ecosystem and Enabling Technologies	5 M	L2	3	

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