

School of Computing Science and Engineering

B.Tech CSE
ETE - Jun 2023

Time : 3 Hours

Marks : 50

Sem VI - CSCV3061 - Cloud Storage and Disaster Recovery

Your answer should be specific to the question asked

Draw neat labeled diagrams wherever necessary

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| 1. | List the functions of virtualization in cloud computing. | K4 CO3 (2) |
| 2. | Classify Cloud Infrastructure. | K2 CO1 (2) |
| 3. | Analyze the guarantee data availability in a virtualized environment. | K4 CO5 (2) |
| 4. | Identify the file system used for cloud storage. | K3 CO4 (2) |
| 5. | Define Cloud Storage. | K1 CO2 (2) |
| 6. | Develop a method to monitoring and manage the cloud storage. | K4 CO2 (5) |
| 7. | Develop a compliance solution for data archiving. | K6 CO5 (6) |
| 8. | Construct the best hybrid model for the cloud system. | K3 CO1 (5) |
| 9. | Explain policy based information management system for cloud storage optimization. | K5 CO4 (8) |
| 10. | Compare and Contrast Network Attached Storage with Storage Area Network. | K4 CO3 (8) |
| 11. | Formulate the replications in NAS and SAN environments. | K5 CO5 (8) |