

SHRI G S INSTITUTE OF TECHNOLOGY & SCIENCE, INDORE
DEPARTMENT OF COMPUTER ENGINEERING

B.E. COMPUTER ENGINEERING
CO 44602: CLOUD COMPUTING
Mid Term-II(April 2021)

Time: 40 Min

Max Max:20

All Question are Compulsory.

Q.no	Question	Marks	CO	BL
1	Illustrate the risk associated with different cloud service model and explain remedial action that can be taken to handle these situations.	5	CO4	2
2	Explain Green Cloud Computing and analyze its importance in the real world.	5	CO3	3
3	Analyse the significance of (IAM) Identity and Access Management in cloud platform? In short summarize any mechanism used for IAM.	3	CO4	3
4	Discuss the pros and cons of Mobile cloud Computing.	2	CO4	1
5	In the context of Green Cloud Computing, overall power used in datacenter is 90 units and power delivered to computing equipment is 75 units. Calculate Power Usage Effectiveness	2	CO4	4
6	What are the building blocks of IoT Cloud System. Analyze the advantageous gained by the integration of IoT and Cloud system.	3	CO4	1