Reg.No.



Faculty of Engineering

School of Computing and IT Department of CSE VI SEM. B.Tech.

Even Semester Re-Sessional Examination 2022-23 CS3241 CLOUD INFRASTRUCTURE AND SERVICES

Time: 1 Hour MAX.MARKS: 20

Instructions to Candidates

- Answer all the questions.
- Missing data, if any, may be suitably assumed.
- Calculator not allowed.

Q. No.		Mark s	CO Mapping
1.	Identify who is responsible, either AWS or customer for the security, update, and configuration of all components mentioned given the diagram. AWS Cloud Region Private subnet Account A (owner) Private subnet Account D (participant) NAT gateway NAT gateway	10	CO4
2.	Identify suitable instance type for the following cases: i) Websites with a greater number of video ii) Image processing applications iii) Database	4	CO3
3.	Give the brief description for following Components of Amazon VPC: a) Virtual Private Cloud (VPC) b) Subnet c) Internet Gateway d) NAT Gateway e) Hardware VPN Connection f) Virtual Private Gateway VPC Endpoint	6	CO1, CO2, CO3, CO4