Module – 3 Cloud Networking

1. Different type of cloud storage.

Ans-> There are some types of cloud storage are as follow:-

1. Object Storage
2. File Storage
3. Block Storage
4. Personal Cloud Storage
5. Hybrid Cloud Storage
6. Public Cloud Storage
7. Private Cloud Storage
8. What is role base access control and identity and access management and MFA.

Ans – a. Role base access control(RBAC) – Assign permissions to roles, and then assign roles to users.

b. Identity and access management (IAM) – A whole system that controls who can do what (access) across your cloud resources.

c. Multi-factor Authentication (MFA) – Need more than one way to prove you are when logging in.

1. What is physical and virtual host allocation?

Ans - a. Physical Host Allocation - Given access to a real, physical server actual hardware sitting in a data center.

b. Virtual host Allocation – Allocated a virtual server that runs on top of a physical server, shared with others.

1. How to access resource of cloud computing?

Ans - Cloud computing resources involves connecting to services offered by a cloud provider (like AWS, Azure, Google Cloud, etc.) through a combination of web portals, APIs, or client tools.

1. Type of backup in cloud?

Ans – There are some types of backup in cloud are as follow:-

1. Full backup
2. Incremental Backup
3. Differential Backup
4. Mirror Backup
5. Snapshot Backup
6. Continuous Backup