**System management public cloud**

Module -3

**1-Different type of cloud storage**

* Hybrid , private , public , community cloud storages

**2-What is role base access control and identity and**

**access management and MFA**

* AWS multi-factor authentication (MFA) is an AWS Identity and Access Management (IAM) best practice that requires a second authentication factor in addition to user name and password sign-in credentials.

**3-What is physical and virtual host allocation?**

* A: A physical server is a piece of hardware that can be found in data centers. On the other hand, a virtual server is an isolated instance on the physical machine. A process called virtualization allows hosts to split any physical server into multiple virtual ones and allocate a set amount of system resources.

**4-How to access resource of cloud computing?**

* Data that is stored in the cloud can be accessed by vising the website or mobile application of the cloud services provider, and some of the popular names in this industry include Google Drive, Apple iCloud, Gmail, Dropbox, and several others.

**5-Type of backup in cloud?**

* Full backup: The most basic and comprehensive backup method, where all data is sent to another location. Incremental backup: Backs up all files that have changed since the last backup occurred. Differential backup: Backs up only copies of all files that have changed since the last full backup.

**6-What is disaster recovery?**

* IT disaster recovery is a portfolio of policies, tools, and processes used to recover or continue operations of critical IT infrastructure, software, and systems after a natural or human-made disaster. The first and foremost aspect of a disaster recovery plan is cloud.