

Cloud Computing MCQ Questions and Answers Pdf

1. What is an advantage of a multitenancy cloud environment over a singletenancy environment?
 - a. Cost savings
 - b. Easy to customise
 - c. Faster performance
 - d. Higher data security

Ans: A

2. Which computing feature is related to utility computing?
 - a. Metering
 - b. Security
 - c. Multitenancy
 - d. Virtualisation

Ans: A

3. What type of hypervisor provides the highest efficiency and performance?
 - a. Utility based
 - b. Storage based
 - c. Software based
 - d. Firmware based

Ans: D

4. What is utility computing?
 - a. It delivers computing resource as a metered service
 - b. It is a service model where customers pay a flat rate for usage
 - c. It is a computing model where computer resources are provided on demand
 - d. It is an organization that maintains the computer infrastructure for a public service

Anms: A

5. What is a benefit of Cloud computing for IT staff?
 - a. Higher payment of IT staff involved in Cloud computing
 - b. Less interruption of work caused by users asking for support
 - c. Less knowledge needed: Cloud computing does not require special skills
 - d. Lower stress levels: less worry about normal activities like making back-ups

Ans: D

6. What advantage do flexible pricing models provide to customers of a public cloud?

- a. They provide customers with unlimited bandwidth
- b. They enable customers to pay only for what they use
- c. They provide customers with unlimited storage in the cloud
- d. They allow the customers to dynamically increase capacity without additional cost

As: B

7. What is the benefit of using automation techniques in conjunction with cloud computing?

- a. A utomation reduces human errors
- b. automation allows for sharing of computer resources
- c. Automation reduces costs by increasing asset utilisation
- d. automation optimizes availability by maintaining configurations and managing changes to resources

Ans; A

8. What are the components of a cloud computing environment?

- a. Application, platform, infrastructure
- b. Client, application, session, network, data
- c. Application, presentation, transport, network, data
- d. Client, application, platform, infrastructure, server

Ans: D

9. Which statement is true about cloud computing and cluster computing?

- a. A cluster computing environment can be deployed in a cloud computing environment
- b. A cloud computing environment can be deployed in a cluster computing environment
- c. A cluster computing environment cannot be deployed without a cloud computing environment
- d. A cloud computing environment cannot be deployed without a cluster computing environment

Ans: A

10. Which offering supports sharing files and participating in web meetings from a smart phone device?

- a. IBM Storage Cloud
- b. IBM LotusLive Mobile
- c. IBM Lotus Connections

d. IBM Smart Business Cloud

Ans: B

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