

CompTIA Cloud+ Practice Questions

Question 1.

Objective: Execute storage provisioning

Which of the following storage provisioning methods is implemented at the hardware level of a SAN and can be completed in either a soft or hard basis?

- A. LUN masking
 - B. Network share creation
 - C. Zoning
 - D. Multipathing
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Question 2.

Objective: Given a scenario, implement and use proper resource monitoring techniques

For which of the following protocols will an administrator configure a trap to collect system state data?

- A. SNMP
 - B. FTPS
 - C. IPMI
 - D. SMTP
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Question 3.

Objective: Implement appropriate testing techniques when deploying cloud services

Which of the following commands provides measurements of round-trip network latency?

- A. ping
- B. route

- C. arp
 - D. nslookup
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Question 4.

Objective: Explain the differences between hypervisor types

Compared to Type II hypervisors, Type I hypervisors generally have lower:

- A. numbers of VMs per host
 - B. requirements for host overhead
 - C. numbers of hosts installed in datacenters
 - D. costs
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Question 5.

Objective: Deploy solutions to meet availability requirements

Which of the following methods can an Administrator use to force an array to allow data to be distributed one node at a time in a private cloud implementation?

- A. Least connections
 - B. Least used
 - C. Best bandwidth
 - D. Round robin
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Question 6.

Objective: Given a scenario, implement appropriate network configurations

Which of the following should an administrator use when marking VLAN traffic?

- A. Virtual Local Area Network tagging
- B. Network Address Translation
- C. Subnetting
- D. Port Address Translation

Question 7.

Objective: Install, configure, and manage virtual machines and devices

Which of the following will allow an administrator to quickly revert a VM back to a previous state?

- A. Metadata
- B. Snapshots
- C. Extended metadata
- D. Cloning

Question 8.

Objective: Compare and contrast cloud services

Which of the following is the meaning of IaaS?

- A. IT as a Service
- B. Information as a Service
- C. Infrastructure as a Service
- D. Identity as a Service

Question 9.

Objective: Compare and contrast cloud services

Which of the following is the meaning of PaaS?

- A. Ping as a Service
- B. Process as a Service
- C. Programming as a Service
- D. Platform as a Service

Question 10.

Objective: Compare and contrast cloud services

Which of the following is the meaning of SaaS?

- A. Solutions as a Service
 - B. Software as a Service
 - C. Servers as a Service
 - D. Security as a Service
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Question 11.

Objective: Given a scenario, implement and use proper resource monitoring techniques

A community name is used by:

- A. WMI
 - B. SMTP
 - C. SNMP
 - D. SMS
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Question 12.

Objective: Deploy solutions to meet availability requirements

Which of the following high availability solutions would a cloud service provider use when deploying Software as a Service?

- A. Virtual switches
 - B. Multipathing
 - C. Load balancing
 - D. Clustering servers
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Question 13.

Objective: Explain the differences between hypervisor types

Which of the following hypervisor types requires the least overhead?

- A. Type II
 - B. open source
 - C. Type I
 - D. hosted
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Question 14.

Objective: Explain common performance concepts as they relate to the host and the guest

In a RAID 6 environment a technician is trying to calculate how many read operations would be made. How many read operations would be required in RAID 6?

- A. One
 - B. Four
 - C. Two
 - D. Three
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Question 15.

Objective: Identify access control methods

Which of the following allows authentication based on something you are? (Select TWO)

- A. Passwords
- B. Access badge
- C. Retina scan
- D. Key fobs
- E. Voice recognition
- F. PIN

Cloud+ Answer Key

Question 1) c) Zoning

Question 2) a) SNMP

Question 3) a) ping

Question 4) b) requirements for host overhead

Question 5) d) Round robin

Question 6) a) Virtual Local Area Network tagging

Question 7) b) Snapshots

Question 8) c) Infrastructure as a Service

Question 9) d) Platform as a Service

Question 10) b) Software as a Service

Question 11) c) SNMP

Question 12) d) Clustering servers

Question 13) c) Type I

Question 14) d) Three

Question 15) c) Retina scan & e) Voice recognition