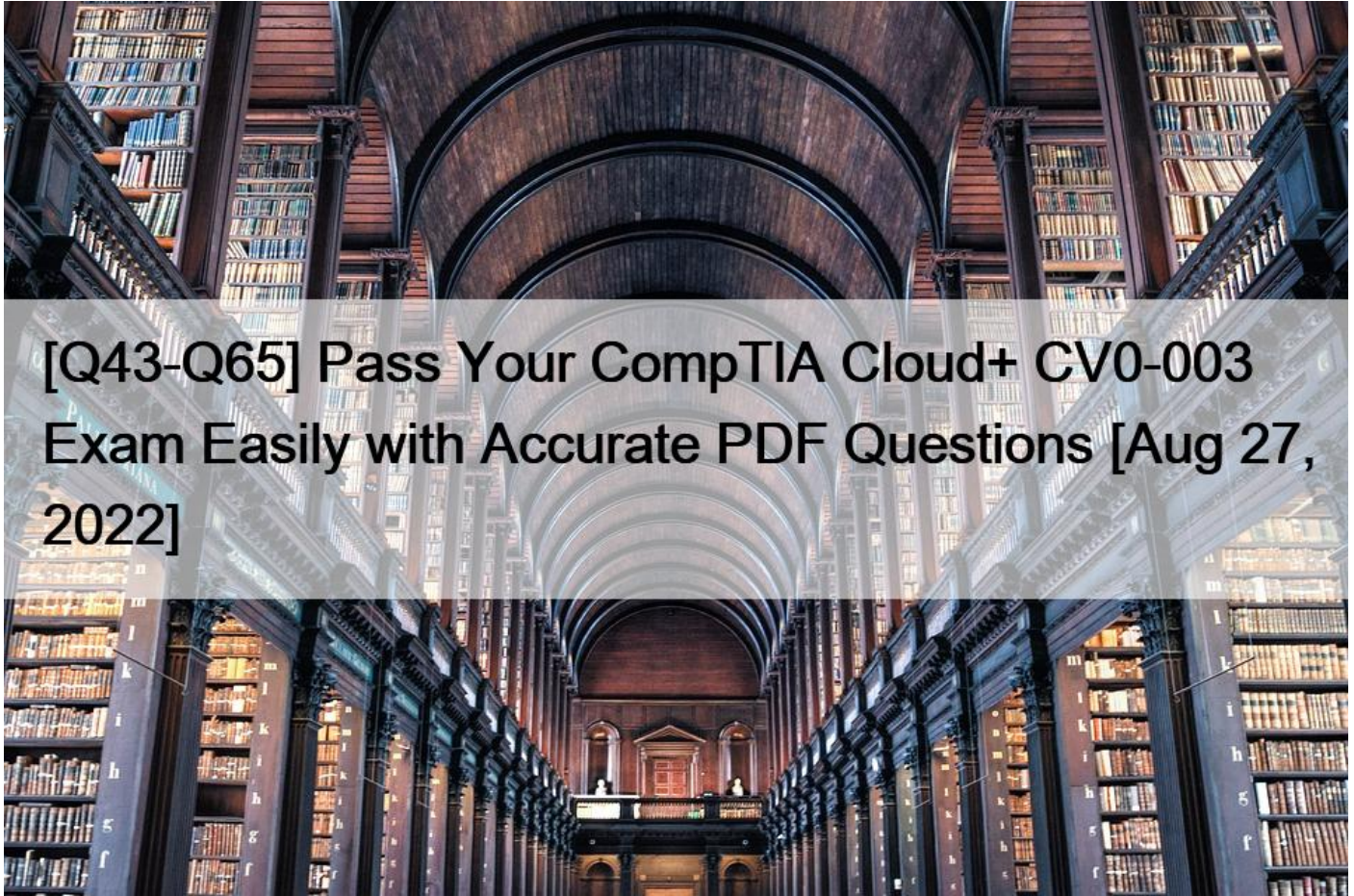


[Q43-Q65 Pass Your CompTIA Cloud+ CV0-003 Exam Easily with Accurate PDF Questions [Aug 27, 2022]



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Q43. A company needs to access the cloud administration console using its corporate identity. Which of the following actions would MOST likely meet the requirements?

- * Implement SSH key-based authentication.
- * Implement cloud authentication with local LDAP.
- * Implement multifactor authentication.
- * Implement client-based certificate authentication.

Q44. A systems administrator is deploying a new storage array for backups. The array provides 1PB of raw disk space and uses 14TB nearline SAS drives. The solution must tolerate at least two failed drives in a single RAID set.

Which of the following RAID levels satisfies this requirement?

- * RAID 0
- * RAID 1
- * RAID 5
- * RAID 6
- * RAID 10

Reference:

<https://www.promax.com/blog/how-many-drives-can-fail-in-a-raid-configuration>

Q45. A cloud administrator is building a new VM for machine-learning training. The developer requesting the VM has stated that the machine will need a full GPU dedicated to it.

Which of the following configuration options would BEST meet this requirement?

- * Virtual GPU
- * External GPU
- * Passthrough GPU
- * Shared GPU

Q46. A system administrator is migrating a bare-metal server to the cloud. Which of the following types of migration should the systems administrator perform to accomplish this task?

- * V2V
- * V2P
- * P2P
- * P2V

Q47. A cloud administrator is planning to migrate a globally accessed application to the cloud.

Which of the following should the cloud administrator implement to BEST reduce latency for all users?

- * Regions
- * Auto-scaling
- * Clustering
- * Cloud bursting

Q48. A cloud administrator is reviewing a new application implementation document. The administrator needs to make sure all the known bugs and fixes are applied, and unwanted ports and services are disabled.

Which of the following techniques would BEST help the administrator assess these business requirements?

- * Performance testing
- * Usability testing
- * Vulnerability testing
- * Regression testing

Q49. Some VMs that are hosted on a dedicated host server have each been allocated with 32GB of memory. Some of VMs are not utilizing more than 30% of the allocation. Which of the following should be enabled to optimize the memory utilization?

- * Auto-scaling of compute

- * Oversubscription
- * Dynamic memory allocations on guests
- * Affinity rules in the hypervisor

Q50. An organization has the following requirements that need to be met when implementing cloud services:

SSO to cloud infrastructure

On-premises directory service

RBAC for IT staff

Which of the following cloud models would meet these requirements?

- * Public
- * Community
- * Hybrid
- * Multitenant

Q51. After accidentally uploading a password for an IAM user in plain text, which of the following should a cloud administrator do FIRST? (Choose two.)

- * Identify the resources that are accessible to the affected IAM user
- * Remove the published plain-text password
- * Notify users that a data breach has occurred
- * Change the affected IAM user's password
- * Delete the affected IAM user

Q52. An organization is running a database application on a SATA disk, and a customer is experiencing slow performance most of the time.

Which of the following should be implemented to improve application performance?

- * Increase disk capacity
- * Increase the memory and network bandwidth
- * Upgrade the application
- * Upgrade the environment and use SSD drives

Q53. A systems administrator notices that a piece of networking equipment is about to reach its end of support.

Which of the following actions should the administrator recommend?

- * Update the firmware
- * Migrate the equipment to the cloud
- * Update the OS
- * Replace the equipment

Q54. A global web-hosting company is concerned about the availability of its platform during an upcoming event. Web traffic is forecasted to increase substantially during the next week. The site contains mainly static content.

Which of the following solutions will assist with the increased workload?

- * DoH
- * WAF
- * IPS

* CDN

Q55. A systems administrator recently deployed a VDI solution in a cloud environment; however, users are now experiencing poor rendering performance when trying to display 3-D content on their virtual desktops, especially at peak times.

Which of the following actions will MOST likely solve this issue?

- * Update the quest graphics drivers from the official repository
- * Add more vGPU licenses to the host
- * Instruct users to access virtual workstations only on the VLAN
- * Select vGPU profiles with higher video RAM

Q56. A systems administrator is configuring RAID for a new server. This server will host files for users and replicate to an identical server. While redundancy is necessary, the most important need is to maximize storage.

Which of the following RAID types should the administrator choose?

- * 5
- * 6
- * 10
- * 50

Reference:

https://mysupport.netapp.com/NOW/public/eseries/sam_archive1150/index.html#page/GUID-8538272A-B802-49D9-9EA2-96C82DAD26A2/GUID-1BF9A33B-C3A1-487C-B8D8-5F2C14E3ED2E.html

Q57. A cloud administrator would like to deploy a cloud solution to its provider using automation techniques. Which of the following must be used? (Choose two.)

- * Auto-scaling
- * Tagging
- * Playbook
- * Templates
- * Containers
- * Serverless

Q58. A systems administrator needs to convert ten physical servers to virtual.

Which of the following would be the MOST efficient conversion method for the administrator to use?

- * Rebuild the servers from scratch
- * Use the vendor's conversion tool
- * Clone the hard drive
- * Restore from backup

Q59. A cloud administrator has finished setting up an application that will use RDP to connect. During testing, users experience a connection timeout error.

Which of the following will MOST likely solve the issue?

- * Checking user passwords
- * Configuring QoS rules
- * Enforcing TLS authentication
- * Opening TCP port 3389

Q60. A cloud engineer is responsible for managing two cloud environments from different MSPs. The security department would like to inspect all traffic from the two cloud environments.

Which of the following network topology solutions should the cloud engineer implement to reduce long-term maintenance?

- * Chain
- * Star
- * Mesh
- * Hub and spoke

Q61. An organization purchased new servers with GPUs for render farms. The servers have limited CPU resources.

Which of the following GPU configurations will be the MOST optimal for virtualizing this environment?

- * Dedicated
- * Shared
- * Passthrough
- * vGPU

Q62. An IaaS provider has numerous devices and services that are commissioned and decommissioned automatically on an ongoing basis. The cloud administrator needs to implement a solution that will help reduce administrative overhead.

Which of the following will accomplish this task?

- * IPAM
- * NAC
- * NTP
- * DNS

Reference:

<https://www.infoblox.com/glossary/ipam-ip-address-management/>

Q63. A systems administrator in a large enterprise needs to alter the configuration of one of the finance department's database servers.

Which of the following should the administrator perform FIRST?

- * Capacity planning
- * Change management
- * Backups
- * Patching

Q64. A company recently experienced a power outage that lasted 30 minutes. During this time, a whole rack of servers was inaccessible, even though the servers did not lose power.

Which of the following should be investigated FIRST?

- * Server power
- * Rack power
- * Switch power
- * SAN power

Q65. After analyzing a web server's logs, a systems administrator sees that users are connecting to the company's application through HTTP instead of HTTPS. The administrator then configures a redirect from HTTP to HTTPS on the web server, and the application responds with a connection time-out message.

Which of the following should the administrator verify NEXT?

- * The TLS certificate
- * The firewall rules
- * The concurrent connection limit
- * The folder permissions

Reference:

<https://www.ionos.com/digitalguide/hosting/technical-matters/http-408-how-to-fix-the-request-timeout-error/>

Updated CV0-003 Exam Practice Test Questions: https://www.dumpleader.com/CV0-003_exam.html