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QUESTION 1

A systems administrator has migrated a web application to the cloud with a synchronous uplink speed of 100Mbps. After the migration, the administrator receives reports of slow connectivity to the web application. The administrator logs into the firewall and notices the WAN port is transmitting at a constant 12.5MBps. Which of the following BEST explains the reason for the issue?

A. Misconfigured subnetting

B. Insufficient compute

C. Firewall issues

D. Not enough upload bandwidth

Correct Answer: D

Not enough upload bandwidth is what best explains the reason for slow connectivity to a web application that has been migrated to a cloud environment with a synchronous uplink speed of 100Mbps. Bandwidth is a measure of how much data can be transferred over a network or connection in a given time period. Upload bandwidth is a measure of how much data can be sent from one location to another over a network or connection in a given time period. Upload bandwidth can affect connectivity to a web application by determining how fast data can be uploaded from clients to servers or vice versa. Not enough upload bandwidth can cause slow connectivity to a web application by creating congestion or bottleneck in data transfer, which may result in delays or errors in web requests or responses.

QUESTION 2

A systems administrator needs to modify the replication factors of an automated application container from 3 to 5. Which of the following file types should the systems administrator modify on the master controller?

A. .yaml

B. .txt

C. .conf

D. .etcd

Correct Answer: C

Reference: https://kubernetes.io/docs/concepts/overview/components/#master-components

QUESTION 3

An organization provides integration services for finance companies that use web services. A new company that sends and receives more than 100,000 transactions per second has been integrated using the web service. The other integrated companies are now reporting slowness with regard to the integration service. Which of the following is the cause of the issue?

A. Incorrect configuration in the authentication process

B. Incorrect configuration in the message queue length

C. Incorrect configuration in user access permissions

D. Incorrect configuration in the SAN storage pool

Correct Answer: B

Reference: https://www.ibm.com/docs/en/ibm-mq/9.1?topic=i-determining-problems-applications-commands-messages

QUESTION 4

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?

A. V2V

B. V2P

C. P2P

D. P2V

Correct Answer: D

P2V (Physical to Virtual) is a type of migration that converts a physical server into a virtual machine (VM). P2V migration can help to move a bare-metal server to the cloud by creating an image of its disk and configuration and uploading it to a cloud platform that supports VM creation from custom images.

QUESTION 5

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?

A. Regions

B. Auto-scaling

C. Clustering

D. Cloud bursting

Correct Answer: A

Regions are geographical locations or areas where cloud service providers have data centers or facilities that host their cloud resources or services. Regions can help reduce latency for all users when deploying a globally accessed application to the cloud, as they can enable faster and closer access to the cloud resources or services based on the user\\'s physical location. Regions can also improve performance and availability, as they can provide redundancy and load balancing by distributing the workload across multiple locations. References: CompTIA Cloud+ Certification Exam Objectives, page 15, section 2.8

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