Vendor: Linux Foundation

Exam Code: LFCA

Exam Name: Linux Foundation Certified IT Associate

Version: DEMO

QUESTION 1
In which file are system and user account passwords stored?

A. /etc/passwd
B. /etc/login.defs
C. /etc/shadow
D. /etc/secure

Answer: C

QUESTION 2
Which of the following would be the most appropriate use-case for a Function as a Service (FaaS) implementation?

A. An application that requires a local file system
B. An application that continuously polls for work to process
C. An event-driven application with dynamic scaling
D. An application that requires a regionally- or globally-distributed file system

Answer: C

QUESTION 3
An IT associate is creating a business case to adopt a DevOps approach in an organization. Which of the following is a benefit of DevOps to include in the business case?

A. The DevOps tool framework reduces the mean time to recovery and number of outaqes, which results in increased sales.
B. Developers take on the work of the operations team. The operations team, therefore, needs fewer people, reducing the number of people the organization needs to pay.
C. The frequency and stability of software deployments will be increased, which can lead to faster time to market.
D. The new DevOps team takes over the work the development team does not have time to complete. The developers then have time to create new features.

Answer: C

QUESTION 4
After installing the package `postfix', what command would you run in order to ensure that Postfix is started on reboot?

A. /etc/init.d/enable postfix
B. enable postfix on
C. postfix -onboot yes
D. svstemctl enable postfix

Answer: D

QUESTION 5
An IT associate is working with a video streaming provider. What is a common approach to

reduce bandwidth cost while supporting the same or an increasing number of video streams and customers?

A. Stop serving the video streams when a certain price limit is reached.
B. Reduce the bitrate to reduce the size of the video streams.
C. Serve the video streams only to a limited number of users at a time.
D. Use a content delivery network to distribute the streams.

Answer: D

QUESTION 6
Which of the following commands is used to display SELinux status?

A. svstemctl
B. sestatus
C. firewall-cmd
D. sudo

Answer: B

QUESTION 7
An IT associate is researching technology options to use at a company. The company's application requires a Linux server, features a small memory footprint, and runs mostly web services and a few back-end applications. Which of the following would allow for the most efficient use of system resources and fast startup speeds?

A. Containers
B. Hybrid Cloud
C. Physical hardware
D. Virtualization

Answer: A

QUESTION 8
A company's IT associate has been asked to switch to single-user mode on a running Linux server in order to perform some troubleshooting. Of the options below, which is the best way of doing this?

A. su single
B. init singleuser
C. Isu 1
D. linit 1

Answer: D

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