Free Questions for C1000-147 by certscare

Shared by Carney on 12-12-2023

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Question 1

What is the recommended minimum number of machines required for the smallest OpenShift v4 cluster?

Options:

A- 1 temporary bootstrap machine, 3 control plane machines, and at least 2 worker/compute machines

B- 1 temporary bootstrap machine, 1 control plane machine, and at least 2 worker/compute machines

C- 1 control plane machine and at least 3 worker/compute machines

D- 1 temporary bootstrap machine and 1 control plane machine

Answer:

B

Question 2

What is the required storage class and access mode settings for deployment of high speed transfer integration capability?

Options:

A- Type: File System and Access mode: Read-Write-Many

B- Type: File System and Access mode: Read-Only-Many

C- Type: Block System and Access mode: Read-Write-Once

D- Type: Block and Access mode: Read-Write-Many

Answer:

C

Question 3

Question Type: MultipleChoice

Application owned asynchronous capabilities, like messaging and events, must exhibit which features to align to agile integration paradigm?

Options:

A- Simple deployment topology for high availability configuration

B- Ability to convert message to events and vice versa

C- Self-provisioning and self-administration capability to allow development agility

D- Common collection of logs across several instances for rapid administration

Answer:

A

Question 4

Question Type: **MultipleChoice**

What are two characteristics of storage classes that are required for API management capability deployment?

Options:

A- Any storage must be of type File System

B- Depending on the use-case both block and file system storage classes are supported

C- Only block storage classes are supported

D- Block storage for distributed and file system storage for localized

E- Requires an access mode of Read-Write-Many

Answer:

B, E

Question 5

Question Type: MultipleChoice

Which component of Cloud Pak for Integration builds intelligent and responsive applications that react to events in real time?

Options:

A- API Management

B- Message Broker

C- Event Streams

D- DataPower Gateway

Answer:

C

Question 6

What is CRI-O?

Options:

A- A Windows .NET compatibility library available in the OpenShift Developer Catalog

B- A Kubernetes native container runtime implementation that integrates closely with CoreOS

C- The graphical user interface for Operators to administer applications/workloads running on OpenShift

D- An optional version of Docker optimized for OpenShift when running on cloud provider platforms

Answer:

B

Question 7

What is one way to perform an automated build of an App Connect Enterprise (ACE) application within a CI/CD pipeline?

Options:

A- Build a bar file from a Project Interchange within the ACE toolkit and push it to GitHub.

B- Run a Docker build to create a bar file within a Jenkins pipeline, and store it in Artifactory.

C- Use Source2Image within a Tekton pipeline to create a bar file from a Project Interchange.

D- Use Jenkins to spin up an ACE container, build a bar file, and destroy the container.

Answer:

A

Question 8

What is the minimum number of CPU cores that are required to install the Cloud Pak for Integration Common Services?

Options:

A- 16 cores

B- 2 cores

C- 4 cores

D- 8 cores

Answer:

C