C1000-007^{Q&As}

IBM Cloud Application Development v3

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QUESTION 1

What is one of the supported methods for deploying an application on IBM Cloud Private (ICP)?

A. As a Docker swarm image on ICP

B. Through the Kubernetes platform

C. Using Mesos Marathon Framework

D. As a stand-alone without runtime components through the command line interface

Correct Answer: A

QUESTION 2

What IBM Cloud Developer Tools CLI command is used to create a skeleton application for IBM Cloud?

A. ibmcloud create-app

B. ibmcloud dev create

C. ibmcloud newapp -create

D. ibmcloud app --new

Correct Answer: B

QUESTION 3

What does the Twelve Factor App methodology define a \\'backing service\\' as?

A. Any service that is contained within the application to manage state.

B. Any service the application consumes over the network as part of its normal operation.

C. Any service that is disposable, meaning it can be started or stopped at a moment\\'s notice.

D. Any resource managed by the same systems administrators as the applications runtime deploy.

Correct Answer: B

QUESTION 4

Which Docker component specifies interfaces that programs can use to talk to the daemon and instruct it what to do?

A. Images

B. Engine

C. Registry

D. Services

Correct Answer: A

QUESTION 5

In Istio, the control plane configures mixers for which two items?

A. Sidecar

B. Data logging

C. User registry

D. Enforcing policies

E. Collecting telemetry

Correct Answer: AD

QUESTION 6

Which cf command scales an IBM Cloud Foundry application horizontally?

A. $ cf scale myApp

B. $ cf scale myApp - i 5

C. $ cf scale myApp - m 1G

D. $ cf scale myApp - k 512M

Correct Answer: B

QUESTION 7

Which factor of the Twelve-Factor App methodology discusses how best to understand an applications lifecycle?

A. Logs

B. Processes

C. Disposability

D. Build, release, run

Correct Answer: D

QUESTION 8

Which two resources can IBM Cloud Availability Monitoring service monitor?

A. REST API

B. Website URL

C. Memory usages

D. CPU utilization

E. Disk utilization

Correct Answer: AB

QUESTION 9

Which statement describes how a Delivery Pipeline continuously builds and deploys an application?

A. Builds run at regularly scheduled intervals and the pipeline automatically deploys the output

B. It depends on which lifecycle phase in the toolchain contains the Delivery pipeline integration

C. A DevOps engineer approves the transition actions from one pipeline phase to the next.

D. A sequence of stages retrieve input and run jobs, such as builds, tests, and deployments

Correct Answer: B

QUESTION 10

Which statement describes the immutability of data on blockchain?

A. Data can only be modified by an administrator

B. It is not possible to modify business data through transactions

C. No participant can tamper with a transaction after it has been recorded to the ledger.

D. All data is encrypted using a one-way hashing algorithm. Therefore, changing stored data is impossible.

Correct Answer: B

QUESTION 11

What is Compose for etcd used to store?

A. Messaging data

B. Key/value pair data

C. Data in JSON documents

D. Data in a relational schema

Correct Answer: B

QUESTION 12

In IBM API Connect, what is a staging target that behaves as a logical partition of the Developer Portal?

A. Plan

B. Catalog

C. Product

D. Syndication

Correct Answer: D

QUESTION 13

What development pattern delegates the creation of a component to access business data to the team developing the user interface for a specific application channel, such as mobile or web?

A. Circuit Breaker

B. Omnichannel Code

C. Business Data Feed

D. Backend for Frontend

Correct Answer: D

QUESTION 14

Which is an application design pattern for avoiding cascading service failure?

A. Nanoservice

B. Circuit Breaker

C. Service Discovery

D. Service Authorization

Correct Answer: B

QUESTION 15

In IBM API Connect, a user is unable to subscribe to a billing Plan with a Product. How can the error be solved?

A. Ensure that the correct version of Node.js is installed

B. Enable or increase the permission level of cookies in the browser settings

C. Close the already started instance of the API Designer in another command window

D. Ensure that there are fewer than 25 instances in the IBM Cloud API Connect service

Correct Answer: D

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