

# DUMPS ARENA

## IBM Cloud Solution Architect v4

IBM C1000-100

Version Demo

Total Demo Questions: 10

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## Topic Break Down

Topic	No. of Questions
Topic 1, Exam Pool A	63
Topic 2, Exam Pool B	64
<b>Total</b>	<b>127</b>

**QUESTION NO: 1**

A Financial Institution is interested in using IBM Blockchain Platform on IBM Cloud with the requirement that any application meet FIPS 140-2 Level 3 compliance. What option should an architect use for the nodes?

- A. Financial Cloud Connector
- B. Spectrum Protect Module
- C. Hardware Security Module
- D. Cloud Internet Connector

**ANSWER: C**

**QUESTION NO: 2**

When creating a Disaster Recovery strategy for an application, which two factors need to be determined as a starting point? (Choose two.)

- A. CSV
- B. RTO
- C. JRB
- D. RPO
- E. JCB

**ANSWER: B D**

**QUESTION NO: 3**

What industry compliance program does IBM Cloud File Storage support?

- A. Payment Information Security Management Act (PISMA)
- B. High Security Infrastructure Accountability Act (HSIAA)
- C. Payment Card Industry (PCI)

D. Federal Data Protection Directive FDPD

**ANSWER: C**

#### QUESTION NO: 4

On IBM Cloud, what are the two types of pipelines and how are they specified?

- A. Simple pipelines are specified with XML. Complex pipelines are specified in JSON.
- B. Classic pipelines are specified graphically. Tekton pipelines are specified in YAML.
- C. Legacy pipelines are specified with CSV files. NextGen pipelines are specified in JSON
- D. Tekton pipelines are specified in YAML. Codewind pipelines are specified in XMI

**ANSWER: B D**

**Explanation:**

<https://cloud.ibm.com/docs/ContinuousDelivery?topic=ContinuousDelivery-tekton-pipelines>

#### QUESTION NO: 5

To view a local version of the OpenShift dashboard and to deploy apps into your Red Hat Openshift cluster on IBM Cloud, which two command line interfaces (CLIs) could be installed? (Choose two.)

- A. Kubernetes CLI
- B. Container Registry CLI
- C. OpenStack CLI
- D. Cloud Foundry CLI
- E. OpenShift CLI

**ANSWER: A E**

#### QUESTION NO: 6

IBM Cloud Security Advisor Network Insights uses which two KPIs to monitor inbound traffic? (Choose two.)

- A. Reconnaissance by suspicious clients
- B. Suspicious request header format
- C. Abnormally large numbers of failed login attempts
- D. Suspicious client IP address from the black list
- E. Abnormally large payloads sent by suspicious clients

**ANSWER: A C**

### QUESTION NO: 7

Select two key features of IBM Cloud DevOps Insights: (Choose two.)

- A. Analyze risks by using historical data and defined benchmarks
- B. Provides a dashboard to prioritize DevOps stories using the MoSCoW method
- C. Collect IBM Transformation Advisor data and generate burndown charts for migration to IBM Cloud
- D. Connect Rational Team Concert metrics to IBM Cloud to generate code migration insights
- E. Define benchmarks to create policies based on aggregated data

**ANSWER: A E**

### QUESTION NO: 8

Which of the following features of IBM Virtual Private Cloud specifically controls inbound and outbound traffic for one or more subnets?

- A. SSH Keys
- B. Security Groups
- C. Access Control Lists
- D. Floating IPs

**ANSWER: B**

**QUESTION NO: 9**

A VPC has been created with a single subnet. Virtual server instances have been deployed on the subnet that have different functions which support a production application. The security team has now said that they want to ensure that network traffic between the different server types can be controlled. How can this be achieved?

- A.** Use a Hardware Security Module to create advanced network routing tables that ensure traffic does not route between server types, as per the security team's wishes
- B.** Create security groups for the different server types with inbound and outbound rules that satisfy the security team, into which the VSIs can be placed
- C.** Create a VPC load balancer and place each server type into its own back-end pool, then create Layer-7 routing policies that restrict network traffic flowing between the different pools
- D.** Create multiple access control lists with rules that satisfy the security team's requirements and associate each VSI to the respective ACL

**ANSWER: A****QUESTION NO: 10**

When connecting an Application Server running on a VSI to a database server running on Bare Metal in IBM Cloud, which of the following is the recommended connectivity option at the lowest cost?

- A.** Over the IBM Cloud private network
- B.** Using VPC VPN
- C.** Via a Direct Link VPN
- D.** Through the public network

**ANSWER: A**