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IBM Cloud Pak for Integration v16.1.0 Solution Architect - Professional

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Product Version

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Question: 1

Which API Connect component is used to add provider organizations and assign platform roles?
Response:

A. API Manager
B. Cloud Manager
C. Developer site
D. Analytics dashboards

Answer: B

Question: 2

An architect is using "OpenShift Data Foundation" (ODF) for CP4I. Which type of storage is best suited for the persistence of high-throughput Kafka logs in IBM Event Streams?
Response:

A. Object storage (S3 compatible)
B. Block storage (RWO)
C. File storage (NFS)
D. Tape backup storage

Answer: B

Question: 3

When planning the storage for the CP4I "Image Registry," what is a critical consideration regarding the registry's location in an air-gapped environment?
Response:

A. The registry must be hosted on a public cloud provider.
B. The registry must be accessible to all nodes in the cluster.
C. The registry storage must be wiped after every installation.
D. The registry only supports ephemeral, non-persistent storage.

Answer: B

Question: 4

An architect is designing a Zero Trust architecture for an internal CP4I deployment. How does Red Hat OpenShift enforce network-level isolation between different integration namespaces (e.g., separating "HR-Integration" from "Finance-Integration")?
Response:

A. By deploying a physical hardware firewall between the specific worker nodes.
B. By implementing Kubernetes NetworkPolicies that restrict cross-namespace pod communication.
C. By requiring all pods to communicate over the public internet via encrypted VPNs.
D. By disabling the OpenShift Software Defined Network (SDN) entirely.

Answer: B

Question: 5

When planning a CP4I installation, what is the significance of "Integration Assemblies" in the context of v16.1.0?
Response:

A. They are physical hardware appliances required to run DataPower.
B. They are declarative definitions used to deploy multiple integration capabilities together as a single managed unit.
C. They are legacy scripts used to migrate from IIB v10 to ACE v12.
D. They represent the internal Java classes used by the Platform Navigator.

Answer: B

Question: 6

An organization needs to visualize the throughput and latency of their API traffic over the last 30 days. Which API Connect subsystem provides these specific historical dashboards?
Response:

A. The Management Subsystem.
B. The Analytics Subsystem.
C. The Gateway Subsystem.
D. The Portal Subsystem.

Answer: B

Question: 7

A company is transitioning from a siloed integration model to a decentralized, agile integration architecture. Which core capability of CP4I is designed to provide a unified entry point and common services for managing all integration capabilities within the cluster?
Response:

A. IBM MQ Console
B. Cloud Pak Platform Navigator
C. OpenShift Container Platform Console
D. Automation Assets Repository

Answer: B

Question: 8

A customer is using "Azure File" storage for CP4I RWX requirements. What is a common performance bottleneck associated with this storage type for high-frequency small-file I/O?
Response:

A. Latency caused by the network-attached nature of the file protocols.
B. Incompatibility with the Linux EXT4 file system format.
C. Lack of support for the IBM License Metric Tool.
D. Automatic deletion of files after 24 hours of inactivity.

Answer: A

Question: 9

What type of storage is required by the Keycloak database?
Response:

A. S3 object storage
B. RWX volumes with NFS
C. File storage with ROX access
D. Block storage with RWO access

Answer: D

Question: 10

Which two components are enabled by the Cloud Pak for Integration Event Processing add-on? (Choose two)
Response:

A. Flink
B. Event Gateway
C. Event Processing
D. Event Management
E. Enterprise Gateway

Answer: A,C

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