

IBM

A1000-204

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

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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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