

# IBM

## A1000-173

**Assessment: IBM Cloud Pak for Data v4.7 Architect**

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## Question: 1

Which Cloud Pak for Data service is primarily used to provide a unified, virtualized view of data without moving it?

- A. Watson Studio
- B. Data Virtualization
- C. Knowledge Catalog
- D. Db2 Warehouse

**Answer: B**

Explanation:

Data Virtualization creates virtual tables that combine data from multiple sources, allowing access without physical movement.

## Question: 2

When planning the OpenShift control plane, what is the minimum recommended number of master nodes for a production HA deployment?

- A. 1
- B. 2
- C. 3
- D. 5

**Answer: C**

Explanation:

Three master nodes provide quorum and tolerate the loss of a single master while maintaining HA.

## Question: 3

Which storage class is most for a workload requiring high IOPS such as Db2 Warehouse?

- A. standard (ReadWriteOnce)
- B. gp2 (ReadWriteMany)
- C. high-performance SSD (ReadWriteOnce)
- D. NFS shared storage

**Answer: C**

Explanation:

High-performance SSD storage provides the low latency and high IOPS needed for database workloads.

### Question: 4

In a multi-tenant Cloud Pak for deployment, what OpenShift resource is used to isolate CPU and memory per business unit?

- A. Projects (namespaces)
- B. Nodes
- C. Pods
- D. Services

**Answer: A**

Explanation:

Projects (namespaces) can be assigned resource quotas to enforce isolation of compute resources.

### Question: 5

Which of the following is NOT a supported method for backing up persistent volumes in Cloud Pak for Data?

- A. CSI snapshots
- B. Velero with OADP
- C. Manual tar of pod filesystems
- D. OpenShift API Data Protection (OADP)

**Answer: C**

Explanation:

Manual tar of pod filesystems is not a supported, reliable backup method for PVs; CSI snapshots and Velero/OADP are.

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