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# C1000-015

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### IBM C1000-173 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Plan for a Cloud Pak for Data Implementation: This section of the exam measures the skills of an Implementation Consultant and covers determining which Cloud Pak for Data services to deploy based on organizational needs. It involves sizing the Kubernetes</li><li>OpenShift cluster appropriately for workload demands and planning backup and restore strategies to ensure data protection. Planning for high availability and disaster recovery is essential to maintain uninterrupted service. Multi-tenancy requirements must be understood to support multiple user groups securely on shared infrastructure. Migration requirements need assessment to transition existing data and workloads smoothly.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>Architect with Data Source Services: This domain measures expertise of a Data Integration Architect and includes architecting solutions with data replication technologies to synchronize data across systems. IBM Data Virtualization architecture enables access to and querying of disparate data sources without data movement. Architecting with watsonx.data focuses on building intelligent data lakes and query engines. Architecting with Db2-related services involves designing scalable data management and processing architectures using IBM's Db2 platforms.</li></ul>

Topic 3	<ul style="list-style-type: none"> <li>Architect with AI Series: This section measures the skills of an AI Solution Architect and includes designing architectures for solutions involving various IBM Watson AI services. Architecting with Watson Assistant involves creating conversational AI interfaces. Watson Discovery solutions focus on building cognitive search and content analytics applications. Watson Pipelines solutions involve orchestrating data science workflows. Watson OpenScale architectures enable AI model monitoring and governance. Architecting with Match 360 supports personalized engagement by integrating multi-channel customer insights.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>Security Requirements: This domain targets a Security Architect and focuses on planning security for a Cloud Pak for Data deployment. It includes managing certificates that secure communications, identity management systems, and access and authorization controls to enforce secure and compliant user and service interactions. The auditing features and their integration with enterprise audit systems are crucial to ensure traceability and accountability. Asset interchange security involves safeguarding data movement between services.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>Architect with Data Governance Services: This section evaluates skills of a Data Governance Specialist, covering the architecture of knowledge catalogs to enable data discovery and management. Data Privacy architectures ensure compliance with regulatory requirements around data protection. Knowledge Accelerators involve designing solutions that speed up data governance processes through predefined policies and templates.</li> </ul>

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## Exam C1000-173 Overview, Valid Braindumps C1000-173 Sheet

Studying for attending C1000-173 exam pays attention to the method. The good method often can bring the result with half the effort, therefore we in the examination time, and also should know some test-taking skill. The C1000-173 quiz guide on the basis of summarizing the past years, the answers have certain rules can be found, either subjective or objective questions, we can find in the corresponding module of similar things in common. To this end, the C1000-173 Exam Dumps have summarized some types of questions in the qualification examination to help you pass the C1000-173 exam.

### IBM Cloud Pak for Data v4.7 Architect Sample Questions (Q170-Q175):

#### NEW QUESTION # 170

Which option is supported for backing up and restoring Cloud Pak for Data on a FIPS-enabled cluster?

- A. Watson Backup Assistant
- B. Online backup and restore to a different cluster
- C. Snap and Restore Tool
- D. **Online backup and restore to the same cluster**

**Answer: D**

Explanation:

For Cloud Pak for Data deployed on a FIPS-enabled cluster, the supported method for backup and restore is the online backup and restore to the same cluster. This method ensures that the data and configuration remain compliant with FIPS encryption standards. Offline and cross-cluster restore methods are not supported under FIPS constraints due to strict requirements around key handling and encryption. The Snap and Restore Tool and Watson Backup Assistant are not applicable to this context.

#### NEW QUESTION # 171

For achieving optimal performance in IBM Cloud Pak for Data, which storage solution should be utilized for analytical workloads requiring high IOPS?

- A. Block storage
- B. File storage
- C. **SSD-based storage**
- D. Object storage

**Answer: C**

#### **NEW QUESTION # 172**

Why would an organization implement the data privacy capabilities of Cloud Pak for Data?

- A. It prevents unauthorized access to the platform
- B. It hides owner information for specific datasets.
- C. It provides trusted, consistent data.
- **D. It restricts access to sensitive data.**

**Answer: D**

Explanation:

The primary goal of the data privacy capabilities in IBM Cloud Pak for Data is to restrict access to sensitive data such as personally identifiable information (PII), financial records, or protected health information. This is achieved using Data Protection Rules, dynamic masking, and policy enforcement across services like IBM Knowledge Catalog and Data Virtualization. It ensures compliance with data governance policies and external regulations. While trusted data and platform security are important, those are addressed by other services and features.

#### **NEW QUESTION # 173**

Understanding instance limitations in Watson Assistant is critical for what reason?

- **A. To optimize budget allocation for cloud resources**
- B. To maximize the performance of machine learning models
- C. To ensure compliance with data protection regulations
- D. To prevent overutilization of computational resources

**Answer: A**

#### **NEW QUESTION # 174**

How do Cloud Pak for Data administrators obtain access to Match 360?

- A. Each user is automatically granted read access.
- B. Administrative users automatically have access.
- **C. Administrative users must belong to the appropriate service group.**
- D. Each user who is assigned to a service group has access.

**Answer: C**

Explanation:

Access to Match 360 within IBM Cloud Pak for Data is role-based and governed by service groups. Even administrative users are not granted automatic access unless they are explicitly assigned to the appropriate Match 360 service group. This allows fine-grained control over who can access master data management capabilities. Service group membership defines the roles and privileges needed for interacting with Match 360 functionalities like entity resolution and golden record management.

#### **NEW QUESTION # 175**

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