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IBM C1000-173 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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.
Topic 2	<ul style="list-style-type: none">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.
Topic 3	<ul style="list-style-type: none">Architect with Analytic Services: This domain targets a Data Analytics Architect and focuses on designing solutions using analytic components of Cloud Pak for Data. Architecting with DataStage involves creating data integration and ETL pipelines. Data Refinery architectures prepare and cleanse data for analysis. Db2 Big SQL solutions address querying large distributed data sets with SQL, facilitating analytics across diverse data sources.

Topic 4	<ul style="list-style-type: none"> • 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.
Topic 5	<ul style="list-style-type: none"> • 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 • 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.

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IBM Cloud Pak for Data v4.7 Architect Sample Questions (Q22-Q27):

NEW QUESTION # 22

What signifies the business value of Db2/BigSQL?

- A. Its function in increasing data processing time
- B. Its capacity to handle large volumes of data efficiently
- C. Its role in reducing the graphical user interface quality
- D. Its ability to restrict data access to a limited number of users

Answer: B

NEW QUESTION # 23

Which of the following best describes the importance of encryption of data at rest in IBM Cloud Pak for Data?

- A. Decreases data retrieval time
- B. Enhances visual appeal of the data
- C. Protects sensitive information from unauthorized access
- D. It is optional for all types of data

Answer: C

NEW QUESTION # 24

Why is tethering projects to the IBM Cloud Pak for Data control plane beneficial?

- A. It prevents any form of project organization
- B. Enhances project isolation while enabling resource access control
- C. Disallows resource monitoring and management
- D. It ensures all projects are untethered for greater flexibility

Answer: B

NEW QUESTION # 25

What is the purpose of configuring access to a Git repository associated with a project in Cloud Pak for Data?

- A. To delete the repository and create a new one.
- B. To manage the deployment of a model to a project space.
- **C. To collaborate with others, manage file versions, and enable branching.**
- D. To enhance data visualization in JupyterLab or RStudio.

Answer: C

Explanation:

Configuring access to a Git repository in Cloud Pak for Data projects allows teams to collaborate on code, notebooks, and assets while benefiting from version control and branching. This setup ensures that all project files can be tracked, reverted, or merged, enabling collaborative development and continuous integration workflows. It is not used for model deployment management (B) or visualization enhancements (C). Option D is unrelated to the actual purpose of Git integration.

NEW QUESTION # 26

A customer wants to manage Cloud Pak for Data secrets via an existing supported vault system. What is needed to integrate any supported vault systems into Cloud Pak for Data?

- A. Client certificate to authenticate to the vault.
- B. Username and password of the vault.
- C. Client key in .key or .pem format to authenticate to the vault.
- **D. Fully qualified URL of the vault.**

Answer: D

Explanation:

To integrate a supported vault system with IBM Cloud Pak for Data, the fully qualified URL of the external vault is a required component for establishing communication between Cloud Pak for Data and the vault. This is typically configured in the external secrets manager settings.

While authentication credentials (like client certificates or keys) are also necessary depending on the authentication method used, the fully qualified URL is universally required to locate and connect to the vault.

IBM Cloud Pak for Data supports integration with vaults such as:

- * HashiCorp Vault
- * AWS Secrets Manager
- * Azure Key Vault
- * IBM Key Protect

For more details, refer to:

IBM Cloud Pak for Data: Using external secrets managers

NEW QUESTION # 27

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