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IBM C1000-173 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<ul style="list-style-type: none">• 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.
Topic 3	<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 4	<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 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 (Q71-Q76):

NEW QUESTION # 71

In what ways can data ingestion into watsonx.data be optimized for better performance?

- A. Utilizing manual processes for data integration
- B. Leveraging both batch and real-time data ingestion
- C. By only using real-time data streaming
- D. Ignoring data quality during ingestion

Answer: B

NEW QUESTION # 72

When designing a virtual agent using Watson Assistant, what is a critical factor to consider for ensuring effective user engagement?

- A. Minimizing the use of entities and intents
- B. Restricting the use of multi-turn conversations
- C. Maximizing response time to user queries
- D. Providing context-aware responses

Answer: D

NEW QUESTION # 73

Which Cloud Pak for Data service is used to cleanse and shape tabular data?

- A. Data Wrangler
- B. Watson Data
- C. Data Manager
- D. Data Refinery

Answer: D

Explanation:

Data Refinery is the dedicated data preparation service in IBM Cloud Pak for Data. It enables users to cleanse, shape, filter, and enrich tabular datasets through a graphical interface. Users can create data preparation flows that integrate seamlessly with Watson Studio and other services. Data Manager and Data Wrangler are not services available in CP4D, and Watson Data is not a recognized component. Data Refinery is the officially supported tool for this purpose.

NEW QUESTION # 74

Which Db2 Big SQL component uses system resources efficiently to maximize throughput and minimize response time?

- **A. StreamThrough**
- B. Scheduler
- C. Hive
- D. Analyzer

Answer: A

Explanation:

StreamThrough is a high-performance component used in Db2 Big SQL within IBM Cloud Pak for Data that is optimized to manage data streams and queries efficiently. It is designed to maximize throughput and minimize query response times by optimizing memory usage, resource allocation, and processing logic.

Unlike Hive or Analyzer, which are used for query execution and analysis, StreamThrough enables efficient pipeline execution by streamlining data handling. Scheduler is used for job timing but does not influence runtime efficiency directly. StreamThrough is purpose-built to enhance performance through optimal resource usage.

NEW QUESTION # 75

What signifies the business value of Db2/BigSQL?

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

Answer: B

NEW QUESTION # 76

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