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Exam : **C1000-173**

Title : IBM Cloud Pak for Data v4.7
Architect

Vendor : IBM

Version : DEMO

NO.1 Which of the following IBM Cloud Pak for Data services are essential for real-time data analysis and decision-making? (Select two)

- A. Watson Studio
- B. Watson Knowledge Catalog
- C. Decision Optimization
- D. Db2 Event Store

Answer: CD

NO.2 How does utilizing namespaces in a single Cloud Pak for Data instance facilitate multi-tenancy?

- A. Treating all namespaces as a single entity without any differentiation
- B. Ensuring there is no isolation between different tenant environments
- C. By allowing unrestricted access between different namespaces
- D. Providing logical separation between different tenant environments

Answer: D

NO.3 Which IBM Cloud Pak for Data service would you use for building AI models and running experiments?

- A. Watson Knowledge Catalog
- B. IBM Db2 Warehouse
- C. DataStage
- D. Watson Studio

Answer: D

NO.4 Which architectural consideration is crucial when deploying IBM Cloud Pak for Data on Red Hat OpenShift to ensure high availability?

- A. Pod colocation
- B. Resource quotas
- C. Network latency
- D. Storage class performance

Answer: D

NO.5 What advantage does data replication hold over ETL tools for multi-site data distribution?

- A. Slower data dissemination
- B. Centralized data storage
- C. Immediate data availability across sites
- D. Increased data isolation

Answer: C

NO.6 How can IBM Cloud Pak for Data facilitate the management of data compliance and privacy?

- A. By automating data masking processes
- B. By providing a comprehensive data catalog
- C. By enabling fine-grained access control
- D. All of the above

Answer: D

NO.7 When choosing between data replication and an ETL tool, which aspect of minimizing the impact of outages is enhanced by data replication?

- A. Longer data recovery times
- B. Increased risk of data inconsistency post-outage
- C. Quick resumption of data availability
- D. Reduced emphasis on disaster recovery planning

Answer: C

NO.8 In an air-gapped environment, what is a primary security measure?

- A. Continuous internet monitoring
- B. Use of cloud-based services
- C. Physical access controls
- D. Frequent online software updates

Answer: C

NO.9 How can multi-tenancy be achieved with multiple instances of Cloud Pak for Data?

- A. By deploying a single instance for all tenants
- B. Through dedicated instances per tenant for isolation
- C. Assigning all resources to a single tenant
- D. Avoiding namespace usage

Answer: B

NO.10 Which of the following are essential considerations when scaling Watson Assistant solutions across different geographies? (Select two)

- A. Localization of user interactions
- B. Consistent branding across regions
- C. Uniform data processing speeds
- D. Region-specific legal compliance

Answer: AD

NO.11 Which API allows the management of users, roles, and authentication, as well as monitors the status of the Cloud Pak for Data platform?

- A. Alerting
- B. Watson Data
- C. Credentials and Secrets
- D. Cloud Pak for Data Platform

Answer: D

NO.12 Which of the following are considered when determining the correct storage options for IBM Cloud Pak for Data?

- A. Cost-effectiveness only

- B. Performance and scalability
- C. Aesthetics of the storage interface
- D. Color schemes of storage UI

Answer: B

NO.13 What is a primary advantage of using Watson Pipelines in AI solution architecture?

- A. Decreasing the transparency of data processing
- B. Providing end-to-end data processing automation
- C. Isolating data silos
- D. Reducing data integrity

Answer: B

NO.14 What is a key feature of online storage options for IBM Cloud Pak for Data?

- A. Data is not accessible instantly
- B. High availability and quick access to data
- C. Used primarily for archived data
- D. Lower performance compared to offline storage

Answer: B

NO.15 What is a primary benefit of using watsonx.data over traditional data warehouse solutions?

- A. Lower data latency
- B. Increased data redundancy
- C. Limited data scalability
- D. Reduced data flexibility

Answer: A

NO.16 Which two storage requirements are essential to achieve High Availability?

- A. Frequent system downtime for maintenance
- B. Data redundancy
- C. Regular data purging
- D. Scalable storage solutions

Answer: BD

NO.17 The data integration team at a financial services company has always struggled to manage resources as the number of integration jobs changes throughout the month. Which two settings are available when configuring Dynamic Workload Management for a specific DataStage instance?

- A. Job Count (JobCount)
- B. Job Log Retention (log_retention)
- C. ETL/ELT Mode (ETL, ELT, or Hybrid)
- D. Job Configuration File (APT_CONFIG_FILE)
- E. Auto-scaling (computePodsMin, computePodsMax)

Answer: AE

NO.18 When planning the implementation of Cloud Pak for Data, which of the following services might be considered essential based on the business requirements?

- A. Data governance
- B. AI workflows
- C. Storage optimization
- D. Network monitoring

Answer: AB

NO.19 Comparing data replication with an ETL tool, which feature is exclusive to data replication concerning real-time data changes?

- A. Batch processing of data changes
- B. Deferred data update capabilities
- C. Immediate data synchronization
- D. Reduced data consistency

Answer: C