

C1000-100^{Q&As}

IBM Cloud Solution Architect v4

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QUESTION 1

Cloudant is an example of which type of database?

- A. Graph database
- B. Document database
- C. Key-value database
- D. Relational database

Correct Answer: D

Reference: <https://en.wikipedia.org/wiki/Cloudant>

QUESTION 2

In the context of the Key Protect service, which of the following statements is correct?

- A. Key Protect allows you to manage keys as well as SSL/TLS Digital Certificates
- B. Key Protect allows you to import keys for other Clouds
- C. Key Protect allows you to manage service accounts
- D. Key Protect allows you to create a new key or import your own key (BYOK)

Correct Answer: D

Reference: <https://www.ibm.com/cloud/architecture/architectures/securityArchitecture/security-for-data/>

QUESTION 3

What is API Gateway?

- A. A service used to create, secure, share and manage APIs
- B. A service that provides agility and speed in releasing new APIs functionalities
- C. A tool used to write automated tests, ideally before writing code
- D. A service used to create, secure, share, and manage code

Correct Answer: A

Reference: https://cloud.ibm.com/docs/api-gateway?topic=api-gateway-what_is_apigw

QUESTION 4

How is access to the IBM Cloud Container Registry controlled?

- A. A platform-built using Docker to run and manage your applications
- B. Watson service credentials
- C. An open-source system named Cloud Foundry
- D. IBM Cloud Identity and Access Management (IAM)

Correct Answer: D

Reference: <https://cloud.ibm.com/docs/Registry?topic=Registry-iam>

QUESTION 5

Why is Continuous Integration a best practice?

- A. It helps to avoid catastrophic merge conflicts
- B. Developers can perform Enterprise Application Integration using a low-code/no-code development environment
- C. It makes it easier to rollback releases that are found to have critical defects
- D. It facilitates low risk releases by allowing a canary release to be tested by a small group of end users

Correct Answer: A

QUESTION 6

Which VMware application mobility technology seamlessly extends on-premises data center networks into IBM Cloud?

- A. VMware HCX
- B. VMware vSphere
- C. VMware Horizon
- D. VMware NSX

Correct Answer: A

Reference: https://www.ibm.com/cloud/architecture/files/HCX_Architecture_Design.pdf

QUESTION 7

What's the correct architectural network topology in IBM Cloud?

- A. VPC > Zone > Region > Subnet
- B. VPC > Region > Zone > Subnet

C. Region > VPC > Zone > Subnet

D. Region > Zone > VPC > Subnet

Correct Answer: D

Reference: <https://cloud.ibm.com/docs/vpc-on-classic?topic=vpc-on-classic-about>

QUESTION 8

After deploying the IBM Cloud Kubernetes service on Public Cloud, how soon are metrics collected by the IBM Cloud Monitoring service?

A. After logging into your cluster for the first time

B. After 4 hours of cluster provisioning

C. Start of the next business day

D. As soon as the cluster is provisioned

Correct Answer: A

QUESTION 9

The Chief Data Officer (CDO) wants to build a new data solution for his clients. This application needs access to a Spark cluster on IBM Cloud without the Spark Cluster being accessible over the Internet. If IBM Analytics Engine (IAE) is selected, what must be enabled to allow the application server to securely access IAE?

A. Transit Endpoint

B. Service Endpoint

C. Gateway Endpoint

D. Transverse Endpoint

Correct Answer: B

QUESTION 10

Which two of the following can be managed by IBM Cloud SSL Certificates? (Choose two.)

A. Self-signed SSL certificates

B. SSL certificates ordered in IBM Cloud

C. SSL certificates not imported into IBM Cloud

- D. SSL certificates imported into IBM Cloud
- E. Certificate Service Requests (CSR)

Correct Answer: DE

QUESTION 11

Which of the following is a key features of the IBM Cloud HSM:

- A. Support for HMAC key padding for one-time authentication tokens
- B. Provides CA Issued certificates
- C. Generate, process and store keys
- D. Secure erasure using DoD 5220.22-M Data Wipe Method

Correct Answer: C

Reference: <https://www.ibm.com/cloud/hardware-security-module>

QUESTION 12

What is IBM Cloud Functions?

- A. A polyglot functions-as-a-service (FaaS) programming platform for lightweight code that executes on demand
- B. A capability of Cloudant for triggering an action as data is updated, for example, sending data updates to systems
- C. An IBM Cloud service for implementing multi-stage business processes involving users and systems
- D. The low-code/no-code development environment for data replication and systems integration in App Connect

Correct Answer: A

Reference: <https://www.ibm.com/cloud/functions>

QUESTION 13

Which Cloud Pak provides a data transfer tool utilizing the FASP protocol to provide significantly faster throughput than typical FTP?

- A. Cloud Pak for Integration
- B. Cloud Pak for Migration
- C. Cloud Pak for Automation
- D. Cloud Pak for Applications

Correct Answer: A

Reference: <https://www.ibm.com/cloud/cloud-pak-for-integration/high-speed-data-transfer>

QUESTION 14

What industry compliance program does IBM Cloud File Storage support?

- A. Payment Information Security Management Act (PISMA)
- B. High Security Infrastructure Accountability Act (HSIAA)
- C. Payment Card Industry (PCI)
- D. Federal Data Protection Directive FDPD

Correct Answer: C

Reference: <https://www.ibm.com/ae-en/cloud/compliance/industry>

QUESTION 15

With regards to disaster recover, what industry term describes `the maximum amount of time it should take to restore application or system functions following a service disruption`?

- A. Restore Point Duration
- B. Recovery Point Objective
- C. Recovery Time Objective
- D. Restore Time Duration

Correct Answer: C

Reference: https://en.wikipedia.org/wiki/Disaster_recovery

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