

C1000-100^{Q&As}

IBM Cloud Solution Architect v4

Pass IBM C1000-100 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass2lead.com/c1000-100.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by IBM Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers



QUESTION 1

What enables faster web performance by locating copies of web data closer to end users?

- A. Virtual Private Network
- B. Virtual Router Appliance
- C. Load Balancer
- D. Content Delivery Network

Correct Answer: D

Reference: <https://www.ibm.com/cloud/learn/content-delivery-networks>

QUESTION 2

Which of the following IBM Cloud Paks help to accelerate the build of cloud-native apps by leveraging built-in developer tools and processes?

- A. IBM Cloud Pak for Developers
- B. IBM Cloud Pak for Data
- C. IBM Cloud Pak for Microservices
- D. IBM Cloud Pak for Applications

Correct Answer: D

Reference: <https://www.ibm.com/in-en/cloud/paks>

QUESTION 3

What is the function of the IBM Cloud File Storage Capacity Expansion feature?

- A. It is used by the IBM Cloud Storage users to regenerate data storage that may have been deleted
- B. It is used by IBM Cloud Storage users to manage data flow
- C. It is used by IBM Cloud Storage users to expand their file storage immediately
- D. It is used by the IBM Cloud Management team to manage file storage capacity

Correct Answer: C

Reference: <https://cloud.ibm.com/docs/FileStorage?topic=FileStorage-expandCapacity>

QUESTION 4

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 5

A customer RFP is requesting a solution to run a scalable, elastic, and managed analytics focused database with in-memory capabilities. Which service should be included in the response?

- A. SQL Query
- B. Analytics Engine
- C. Mongo Cluster Service
- D. DB2 Warehouse on Cloud

Correct Answer: D

Reference: <https://www.ibm.com/cloud/learn/data-warehouse>

QUESTION 6

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 7

A Financial Institution is interested in using IBM Blockchain Platform on IBM Cloud with the requirement that any application meet FIPS 140-2 Level 3 compliance. What option should an architect use for the nodes?

- A. Financial Cloud Connector
- B. Spectrum Protect Module
- C. Hardware Security Module
- D. Cloud Internet Connector

Correct Answer: C

Reference: <https://developer.ibm.com/technologies/blockchain/articles/leverage-ibm-cloud-hsm-in-youribp-network/>

QUESTION 8

A high profile business customer has two security concerns for their new public application workload on IBM Cloud, security of the application at Network Layer 7 and DDoS. Which IBM Cloud solution should be deployed to mitigate these concerns?

- A. Global Internet Service
- B. Hyper Protect Service
- C. Cloud Internet Service
- D. HyTrust Protect Service

Correct Answer: C

Reference: <https://cloud.ibm.com/docs/cis?topic=cis-distributed-denial-of-service-ddos-attack-concepts>

QUESTION 9

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 10

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 11

What is the maximum size of an object that can be stored in IBM Cloud Object Storage?

- A. 5 Terabytes
- B. 25 Terabytes
- C. 50 Terabytes
- D. 10 Terabytes

Correct Answer: D

Reference: <https://www.ibm.com/cloud/object-storage/faq>

QUESTION 12

IBM Log Analysis with LogDNA can be used to manage which of the following?

- A. Service Mesh in IBM Cloud
- B. Only application logs in the IBM Cloud
- C. Cloud native applications logs on any Cloud
- D. System and application logs in the IBM Cloud

Correct Answer: D

Reference: https://www.ibm.com/support/knowledgecenter/en/bluemix_stage/services/Log-Analysis-withLogDNA/overview.html

QUESTION 13

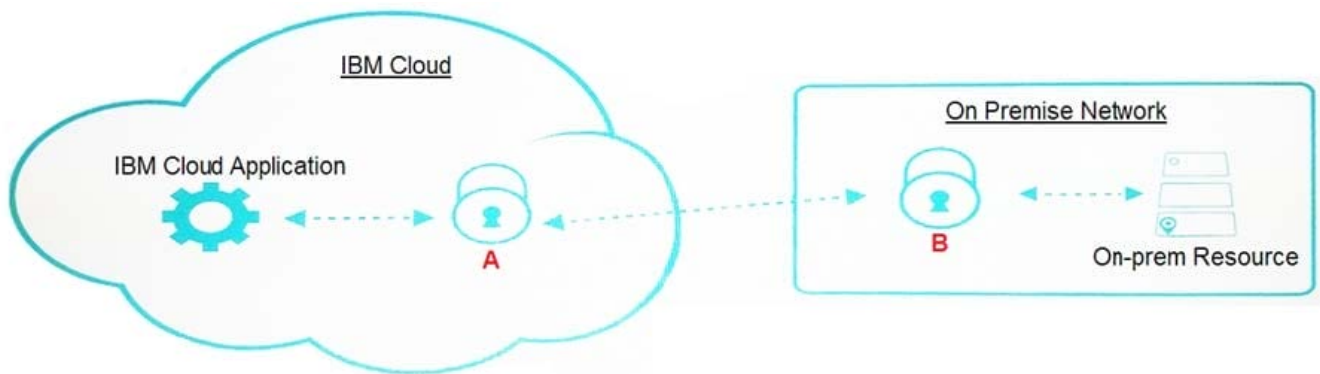
Select two key features of IBM Cloud DevOps Insights: (Choose two.)

- A. Analyze risks by using historical data and defined benchmarks
- B. Provides a dashboard to prioritize DevOps stories using the MoSCoW method
- C. Collect IBM Transformation Advisor data and generate burndown charts for migration to IBM Cloud
- D. Connect Rational Team Concert metrics to IBM Cloud to generate code migration insights
- E. Define benchmarks to create policies based on aggregated data

Correct Answer: AE

Reference: https://www.ibm.com/garage/method/practices/learn/tool_devops_insights/

QUESTION 14



Identify the component marked as B in the Cloud Connection scenario that shows a persistent connection established between the customer's environment and the IBM Cloud.

- A. Virtual Router Appliance
- B. Cloud Gateway Appliance
- C. Secure Gateway Service
- D. Secure Gateway Client

Correct Answer: D

Reference: <https://developer.ibm.com/recipes/tutorials/how-to-integrate-ibm-secure-gateway-to-a-solution/>

QUESTION 15

Which statement describes the IBM Cloud Kubernetes Service?

- A. IBM Cloud Kubernetes Service is subset of Cloud Foundry
- B. IBM Cloud Kubernetes Service is built on Red Hat OpenShift and can run across any cloud platform including IBM Cloud

- C. IBM Cloud Kubernetes Service is a managed offering to create and run containerized applications on IBM Cloud
- D. IBM Cloud Kubernetes Service is a self service solution designed to run Kubernetes clusters only on bare metal

Correct Answer: C

[Latest C1000-100 Dumps](#)

[C1000-100 VCE Dumps](#)

[C1000-100 Practice Test](#)