

Vendor: IBM

Exam Code: C1000-039

Exam Name: Foundations of IBM Cloud V1

Version:Demo

## **QUESTION 1**

Which is an IBM Blockchain membership plan?

- A. Certify Plus
- B. Enterprise
- C. Beginner
- D. Premium

Correct Answer: B

### **QUESTION 2**

Which statement describes a multi-cloud approach?

- A. Cloud services which have been provisioned from a single provider but which span public and private infrastructure .
- B. The process of building a single born-in-the-cloud application which leverages at least two of laaS, PaaS and SaaS services.
- C. A mix and match of cloud services from different providers, often to meet specific workload needs but with no connection or orchestration between them.
- D. The process of using several distinct IBM Cloud accounts to provide and ensure separation between different applications for security purposes.

Correct Answer: D

## **QUESTION 3**

What is the function of IBM Cloud Log Analysis?

- A. Monitors worker nodes, containers, replica sets, and services
- B. Monitors the administrative activity made in the cluster
- C. Provides infrastructure and application performance monitoring with a GUI
- D. Expands log collection, retention, and search abilities

Correct Answer: B

## **QUESTION 4**

A client wants to quickly develop a Proof of Concept application in the cloud, using Node.js. Which cloud service model enables them to begin developing immediately?

A. laaS

B. SaaS

C. DbaaS

D. PaaS

Correct Answer: D

### **QUESTION 5**

Which are two limitations of the CouchBackup tool?

A. The database cannot be accessed while the tool is running

B. Index definitions are backed up by the tool but the content of indexes is not

C. it does not offer a way to restore backups

D. It\\'s not possible to embed tool commands into UNIX shell scripts

E. Attachments are not backed up by the tool

Correct Answer: BE

https://cloud.ibm.com/docs/services/Cloudant?topic=cloudant-ibm-cloudant-backup-and-recovery

The CouchBackup tools have the following limitations:

security settings are not backed up by the tools.

Attachments are not backed up by the tools.

Backups are not precisely accurate "point-in-time" snapshots.

The reason is that the documents in the database are retrieved in batches, but other applications might be updating documents at the same time. Therefore, the data in the database can change between the times when the first and last batches are read. Index definitions that are held in design documents are backed up, but the content of indexes is not backed up.

This limitation means that when data is restored, the indexes must be rebuilt.

The rebuilding might take a considerable amount of time, depending on how much data is restored.

## **QUESTION 6**

Which aspect of Blockchain allows members to administer and manage the membership, credentials, and network model?

B. High Availability
C. Modularity
D. Governance Tooling
Correct Answer: D
QUESTION 7
What two files types can be used to import a data dictionary in IBM Cloud Private for Data?
A. YAML
B. CSV
C. JSON
D. DOC
E. XML
Correct Answer: BE
QUESTION 8
Which statement describes IBM Cloud Private?
A. An application platform for developing and managing containerized applications
B. A dedicated on-premises instance of Cloud Foundry
C. A Cloud Foundry based environment designed to orchestrate microservices across cloud service providers
D. A multi-tenant platform built on Kubernetes designed to host cloud native applications
Correct Answer: C
QUESTION 9
How does IBM Cloud provide physical network security?

A. Processing Rule Policies

A. Uses IBM UrbanCode Plug-in

C. Uses security vulnerability scans

D. Relies solely on client to handle

B. Relies on network-within-a-network topology

Correct Answer: B		
Correct Answer: B		

# **QUESTION 10**

What IBM Cloud service can be used to add authorization and authentication to a mobile and web application?

- A. App ID
- B. Activity Tracker
- C. Certificate Manager
- D. Internet Services

Correct Answer: A

### **QUESTION 11**

What is an advantage of using Bare Metal Server over a public virtual server?

- A. Low power consumption
- B. No network bottleneck
- C. Maximum flexibility and performance
- D. Low thermal output

Correct Answer: C

# **QUESTION 12**

IBM Watson Machine Learning enables users to perform which two fundamental operations of machine learning?

- A. Training
- B. Reasoning
- C. Scoring
- D. Adapting
- E. Understanding

Correct Answer: A