

Vendor: IBM

Exam Code: C1000-007

Exam Name: IBM Cloud Application Development v3

Version:Demo

QUESTION 1

What is the minimum Cloud Foundry role needed in order for a user to invite a developer to work within a Cloud Foundry space?

- A. Account Owner
- B. Space Level Auditor
- C. Organization Level Manager
- D. Organization Level Developer

Correct Answer: C

QUESTION 2

In IBM Cloud Kubernetes Service, what must be done to protect against failure of an availability zone?

- A. Set up a multi zone cluster
- B. Set up another cluster in the zone
- C. Set up a new pod in a new node in the zone
- D. Set up a load balancer to the multiple pods

Correct Answer: A

QUESTION 3

In Hyperledger Fabric, which HTTP request invoked inside the chaincode can cause consensus failures?

- A. An HTTP request to retrieve a postal code
- B. An HTTP request to retrieve a telephone number
- C. An HTTP request to retrieve a real-time stock price
- D. An HTTP request to retrieve the birthday of an individual

Correct Answer: C

QUESTION 4

Which factor of the Twelve-Factor App methodology discusses how best to understand an applications lifecycle?

A. Logs

- B. Processes
- C. Disposability
- D. Build, release, run

Correct Answer: D

QUESTION 5

What two files are required in a Helm chart directory?

- A. README.md
- B. info.yaml
- C. NOTES.txt a
- D. values.yaml
- E. Chart yaml

Correct Answer: AC

QUESTION 6

What is the purpose of using pull requests to manage changes to a git repository?

- A. It supports code review and enhances collaboration.
- B. It is a faster way to update a repository than a direct push.
- C. It prevents developers from making different changes to the same file.
- D. It keeps change sets small so that they can be completed and tested quickly.

Correct Answer: A

QUESTION 7

Which two resources can IBM Cloud Availability Monitoring service monitor?

- A. REST API
- B. Website URL
- C. Memory usages
- D. CPU utilization
- E. Disk utilization

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QUESTION 8

In an Auto-Scaling policy definition, which field defines the interval of time to ignore other scaling requests after a scale out has occurred?

- A. Breach duration
- **B. Statistics Window**
- C. Cooldown period for scaling in
- D. Cooldown period for scaling out

Correct Answer: D

QUESTION 9

What response type needs to be used in the exposed IBM Cloud Function REST API if it uses path parameters?

- A. Text
- B. JSON
- C. HTTP
- D. JavaScript

Correct Answer: B

QUESTION 10

Why is automated application monitoring essential for every successful DevOps project?

- A. It is essential to how applications are maintained.
- B. It helps to scale applications when demand goes up or down.
- C. It works automatically and does not require constant maintenance.
- D. It is essential to ensure that the application is available and functioning within the required SLAs.

Correct Answer: D

QUESTION 11

When would a developer choose to integrate a Compose for Elastic search service into their application?

- A. The application requires data to be stored in filexible documents
- B. The application requires rich data analysis on large volumes of data;
- C. The application requires data to be replicated across multiple copies.
- D. The application requires strong relational consistency across data tables.

Correct Answer: B

QUESTION 12

What are the default phases of the IBM Continuous Delivery Toolchain?

- A. Think, Code, Build, Run
- B. Think. Code, Deliver, Run
- C. Think, Code, Build, Deliver
- D. Think, Code, Build. Deliver, Run

Correct Answer: C