



Vendor: IBM

Exam Code: C1000-041

Exam Name: IBM Cloud Private V2.1.0.3 Deployment

Version: DEMO

QUESTION 1

How does Kubernetes apply IP addresses?

- A. There must be allocated ports on the machine's own IP address.
- B. Each container gets its own IP address even if they are within a given Pod
- C. Kubernetes orchestrates IP address at the cluster level and designates a variety of ports
- D. Using the Pod scope, containers within a Pod share their network namespaces, including their IP address.

Answer: D

QUESTION 2

Transformation Advisor uses which database type for persistent storage?

- A. Redis
- B. CouchDB
- C. Cloudant
- D. PostgreSQL

Answer: C

QUESTION 3

What must be specified for Cloud Automation Manager to access an IBM Cloud environment?

- A. User code and log-in details
- B. API Key and IBM Cloud account ID
- C. IBM Cloud primary user account ID and log-in
- D. API Username and the Authentication Key values

Answer: B

QUESTION 4

Which default port would be used to connect to the private image registry?

- A. 443
- B. 8500
- C. 9443
- D. 30000

Answer: C

QUESTION 5

What is required when configuring storage for a High Availability IBM Cloud Private cluster?

- A. The shared storage must have at least 10 IOPS per GB
- B. It must be one GlusterFS array for all nodes in the cluster
- C. It must be a POSIX-compliant shared filesystem external to the cluster
- D. The shared storage must be connected to the cluster via redundant fibre channel links

Answer: C

QUESTION 6

Where does IBM Cloud Private Calico store configured policy data?

- A. Helm
- B. Istio
- C. etcd
- D. mongodb

Answer: A

QUESTION 7

IBM Cloud Private provides multiple default roles for identity and access management. Which two of the following are IBM provided roles?

- A. Viewer
- B. Reader
- C. Operator
- D. Node Administrator
- E. Resource Administrator

Answer: CE

QUESTION 8

In a cluster that has worker nodes of multiple hardware platform architectures, what method ensures a pod is scheduled on a node with the supporting architecture?

- A. Create the service prior to deploying the pods
- B. Configure a nodeSelector within the pod definition
- C. Use DaemonSets instead of ReplicaSets or StatefulSets
- D. Kubernetes automatically runs pods on the same architecture that the containers require

Answer: C

QUESTION 9

What is a value of a Service Mesh, such as the one provided by Istio?

- A. It controls namespaces to interact with one another
- B. It allows service accounts to interact with micro services
- C. It provides secured and controlled connections between services
- D. It provides performance tuning for NGINX running on the proxy nodes

Answer: A

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