

Exam : C1000-172

**Title : IBM Cloud Professional
Architect v6**

Version : DEMO

1.What is the first customer-u address assuming a VPC subnet has the CIDR range 10.10.10.0/24?

- A. 10.10.10.0
- B. 10.10.10.4
- C. 10.10.10.24
- D. 10.10.10.1

Answer: A

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

Answer: B

3.Which of the following is a workload that best fits the Cloud Functions processing model?

- A. High-volume, independent, and parallel workloads
- B. Backup/recovery
- C. Web hosting applications
- D. Complex business processes

Answer: A

4.Which technology does IBM Cloud Direct Link use to achieve high availability with two connections?

- A. Using Equal-Cost MultiPath (ECMP) with diversity
- B. Using Equal-Path MultiCost (EPMC) with diversity
- C. Using GRE Tunneling
- D. Using VPN connections with diversity

Answer: A

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

Answer: C