



**IBM**

**C5050-280**

*IBM Cloud Computing Infrastructure Architect V1*

**QUESTION: 90**

Which capability will make it possible to migrate an enterprise application to a private cloud environment?

- A. elasticity of storage for the application
- B. hands-free maintenance for the application
- C. performance benchmark for the application
- D. Software as a Service enablement of the application

**Answer: D**

**QUESTION: 91**

What are two functions a service provider must implement to ensure secure data handling within the cloud infrastructure? (Choose two.)

- A. data encryption
- B. isolation of tenant domains
- C. run restricted shell for all users
- D. virtual disk management with VIO
- E. use of read permission only on files

**Answer: A, B**

**QUESTION: 92**

Which two security functions should be delivered by firewalls in a cloud network infrastructure installation? (Choose two.)

- A. Prevention of distributed denial of service
- B. Single user access for management operations
- C. Unified threat management such as antivirus and Web filtering
- D. Validation of network packet ownership against Active Directory
- E. Blocking hostname lookup of any system that is external to the cloud

**Answer: A, C**

**QUESTION: 93**

Which IBM offering provides single sign-on techniques for securing user access to applications and services deployed in a hybrid cloud environment while simplifying the cloud-based services integration using multiple forms of user credentials?

- A. IBM Tivoli Security Policy Manager
- B. IBM Tivoli Federated Identity Manager
- C. WebSphere DataPower SOA Appliances
- D. IBM Security Virtual Server Protection for VMware

**Answer:** B

**QUESTION:** 94

What is WebSphere Application Server Hypervisor Edition?

- A. It is a hypervisor optimized for running WebSphere software.
- B. It is a tool for managing virtual machines containing WebSphere Application Server instances.
- C. It is a virtual image that contains a complete middleware software stack optimized to run on hypervisors.
- D. It is a cloud management tool that allows a company to build, deploy, and manage middleware environments in a cloud.

**Answer:** C

**QUESTION:** 95

The enterprise is using a hybrid cloud to deliver data services to the end user. The enterprise is also using the cloud to deliver data and services to the end user. When the end user interacts with the enterprise application, the enterprise accesses the cloud to retrieve and/or manipulate the data. The enterprise application returns the results to the end user. What is required to implement the cloud service delivery model?

- A. python runtime
- B. partition mobility
- C. secure data connector
- D. Open Database Connectivity

**Answer:** C

**QUESTION:** 96

Which characteristic describes application cloud readiness?

- A. atomic transactions
- B. single appliance workload
- C. structured relational data models

D. centralized message-bus services

**Answer:** B

**QUESTION:** 97

Which IBM offering enables companies to rapidly connect on-premise applications with applications running in a public cloud?

- A. IBM Tivoli Cast Iron Cloud2
- B. IBM Tivoli Cast Iron Connection Manager
- C. IBM WebSphere Cast Iron Connection Manager
- D. IBM WebSphere DataPower Cast Iron Appliance

**Answer:** D

**QUESTION:** 98

What type of overhead is incurred when a virtualized software is implemented in a cloud environment?

- A. I/O-intensive latency
- B. transaction coherency
- C. network-intensive latency
- D. memory page overcommit

**Answer:** D

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