



**IBM**

**C2030-283**

*Foundations of IBM Cloud Computing Architecture V3*

- C. Service Level Agreements of cloud services may change dynamically.
- D. The combination of a cloud delivery model and virtualization makes the infrastructure very fluid and change rapidly.

**Correct Answer** D

**QUESTION 34**

Which statement is true about non-functional requirements?

- A. They cannot be measured.
- B. They include choice of hypervisor and operating systems.
- C. They are not as important as functional requirements by definition.
- D. They can dictate placement of key cloud infrastructure components.

**Correct Answer** D

**QUESTION 35**

Which characteristics describe a cloud data center as opposed to a traditional data center?

- A. Many applications, limited patching, dedicated servers, redundant networks
- B. Highly virtualized, many applications, mixed hardware, various management tools
- C. Standardized management tools, highly automated, highly virtualized, standardized architecture
- D. Many applications, frequent patching, multiple architectures, mix of physical and virtual resources

**Correct Answer** C

**QUESTION 36**

Why is it important to document and analyze existing IT processes at the beginning of a cloud computing project?

- A. It is one of the cloud computing project deliverables the project sponsor is requesting.
- B. It identifies areas where efficiency improvements and automation can be introduced using cloud.
- C. It makes it easier to select the cloud workflow engine that is most compatible with the existing IT processes.
- D. It identifies people who may be resistant to change and may require special exceptions in order to continue using existing IT processes.

**Correct Answer** B

**QUESTION 37**

Given the context of the IBM Cloud Computing Reference Architecture V3, which two integration use cases are best addressed by IBM WebSphere Cast Iron? (Choose two.)

- A. Resource metering
- B. Exposition of services
- C. Event and alert management
- D. Orchestration for mobile solutions
- E. Data migration to Software as a Service providers

**Correct Answer** BE

**QUESTION 38**

Which statement is true about clustering in a cloud computing environment?

- A. Virtual machine failure can bring down the host server.
- B. The number of nodes within a virtual cluster can grow or shrink dynamically.
- C. Virtualization greatly enhances server utilization but reduces the ability to cluster virtual machines.
- D. Virtual machine replication is possible only within a region or zone when a cloud provider offers services from multiple regions.

**Correct Answer** B

**QUESTION 39**

What is the purpose of the IBM Cloud Computing Reference Architecture V3 cloud enabled data center adoption pattern?

- A. To describe how to build a virtualized data center infrastructure
- B. To describe how to build an Infrastructure as a Service (IaaS) in a private cloud
- C. To describe how to use a public IaaS from a data center
- D. To describe how to prepare a data center to deliver IaaS and Platform as a Service cloud services to consumer users

**Correct Answer** B

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