

Exam : **210-451**

Title : Understanding Cisco Cloud
Fundamentals

Version : DEMO

1.Which description of the elasticity of a Cloud-based infrastructure is true?

- A. provides dynamic on-demand provisioning of services in near real time
- B. enables sharing of resources and costs across a large pool of users
- C. multisite architecture to reduce impact from outages in any one site
- D. provides a security posture that is manageable from a single point of control

Answer: A

2.Which characteristic is an inoperative attribute of a private Cloud deployment?

- A. self service and on demand
- B. shared by many companies
- C. highly scalable
- D. metered for reporting or billing purposes

Answer: B

3.Which option is one essential characteristic of Cloud computing?

- A. It must use virtualization.
- B. It must provide load balancing services.
- C. It must provide on-demand self-service.
- D. It must run on open source software.

Answer: C

4.What are the five specific characteristics common to the Cloud environments?

- A. on-demand usage, ubiquitous access, multi-tenancy, measured usage, resiliency
- B. on-demand usage, ubiquitous access, tiered-tenancy, measured usage, resiliency
- C. on-demand usage, autonomous access, multi-tenancy, measured usage, resiliency
- D. dynamic usage, ubiquitous access, multi-tenancy, measured usage, resiliency

Answer: A

5.Which best describes a SaaS Cloud model?

- A. infrastructure that presents the user with an operating system allowing programming language execution environment for testing database and web servers
- B. infrastructure that virtualizes server functions on a hypervisor
- C. infrastructure that provides elastic storage and computing resources
- D. a platform that provides access to application software or database resources

Answer: D