IT 认证电子书

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Exam : **C2030-283**

Title : Foundations of IBM Cloud Computing Architecture V3

Version : DEMO

1.Which costing model is leveraged to provide cost efficiency in the public cloud computing model?
A.Capital Expenditure
B.Investment Expenditure
C.Operational Expenditure
D.Reserve Capital Expenditure
Answer:C

2.What are two essential characteristics of a cloud computing model? (Choose two.)
A.Rapid elasticity
B.Measured service
C.Integrated security
D.Single tenant model only
E.Dedicated vendor relationships
Answer:A, B

3.What is a benefit of standardization for cloud consumers or users?
A.services language is better understood
B.services are obtained faster and cheaper
C.standard offerings do not require approval
D.it helps lower the costs for cloud service providers
Answer:B

4.Which cloud computing feature is different when compared to traditional data center infrastructures?
A.Ordering, installing, and configuring physical resources
B.Manually decommissioning physical resources when demand on the workload is reduced
C.Dynamic scaling of computing infrastructure available to a workload based upon measured demand
D.Alerting system administrators to taken an action as the measured demand on the workload changes
Answer:C

5.On-premise and off-premise clouds are formed by which type of connection?
A.Local Area Network (LAN)
B.Wide Area Network (WAN)
C.Virtual Private Network (VPN)
D.Virtual Local Area Network (VLAN)
Answer:B

6.How does virtualization create a more agile and responsive cloud computing infrastructure?
A.Automated workflows embedded in cloud computing infrastructures respond more quickly to requests.
B.A self-service portal and service catalog enables cloud consumers to provision resources without human interaction.
C.Applications running in a cloud computing infrastructure can be accessed on demand across the Internet by Web browsers.
D.The supply of virtualized server, storage, and network resources can be dynamically provisioned, moved, or deprovisioned as demand changes.
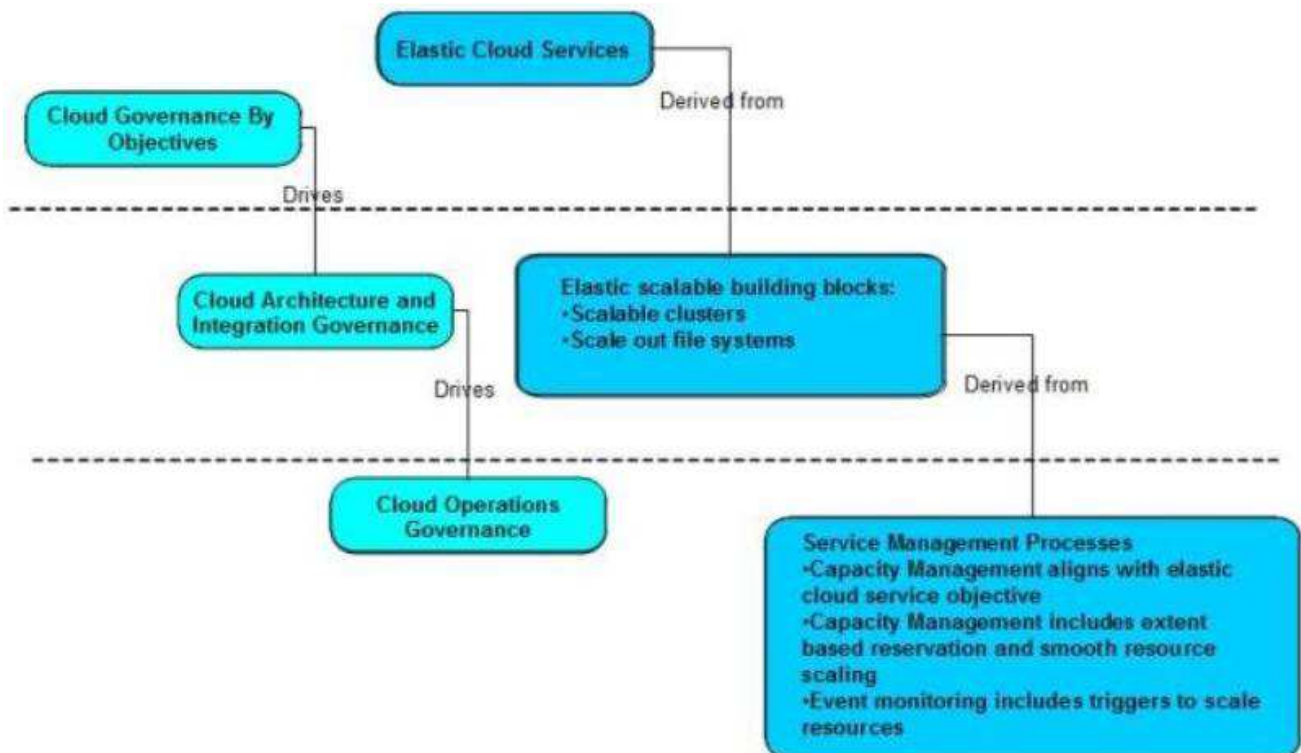
Answer:D

7.Which capability is related to the discovery, selection, and subscription of external third-party services?
A.Service catalog capability
B.Partner management interfaces
C.Storefront cloud services interface
D.IT asset discovery and dependency management
Answer:C

8.Click the Exhibit button.

If the Cloud Governance Model included Highly Available Cloud Service in the Cloud Governance by Objective layer (top), which three options would be included in the Cloud Operations Governance layer (bottom)? (Choose three.)
A.The cloud service must include a disaster recovery plan.
B.The cloud service must include automation to restart a failed virtual machine.
C.The cloud service must have enough spare nodes to meet expected demand.
D.The cloud service network infrastructure must not have any single points of failure.
E.The top 10 vital cloud consumer business applications running in the cloud service must be available 99.99% 24x7.
F.The cloud service must include a change management process that thoroughly tests changes before including them in the production environment.
Answer:A, B, F

9.Which capability must be in place in order for a failed VM to automatically be replaced and users avoid disruptions in service?

A.VM optimization
B.Solid state drives
C.Dynamic dashboard
D.Availability management
Answer:D

10.A hybrid cloud consists of which cloud types?
A.public and private
B.public and shared
C.public and storage
D.public and non-cloud
Answer:A