Dell EMC

DES-2T13 Exam

Dell EMC Specialist – Cloud Architect, Cloud Infrastructure Exam

Question: 1	
What is a packaged PaaS Solution?	
A. Pivotal Cloud Foundry	
B. Google App Engine	
C. Microsoft Azure	
D. Apache MESOS	
	Answer: A
Question: 2	
What are key focus areas of requirements gathering for a cloud design?	
what are key focus areas of requirements gathering for a cloud design:	
A. Automation and multi-tenancy	
B. Data growth and consolidation	
C. Multi-tenancy and data growth	
D. Consolidation and automation	
	Answer: C
Question: 3	
As a cloud architect you are working with an organization to choose bet Solution. What is a selection criterion that applies to DIY?	ween a DIY or packaged PaaS
A. Has a higher cost of licensing and support	
B. Is a more stable platform	
C. Has built-in governance policies	
D. Supports automated configuration	
5. Supports dutomated comparation	
	Answer: B
Question: 4	

An organization wants to provide its developers the ability to deploy VMs. These VMs have software and

libraries installed that are used to develop applications. Each VM will be configured with the same IP address

and will be able to download application code from a central server.

What will be included in the design to support these requirements?

A. VXLANs and an OS firewall	
B. VXLANs and virtual firewall appliances	
C. VLANs and virtual IDS appliances	
D. VSANs and virtual IDS appliances	
	Answer: B
	Allswer: B
Overtion F	
Question: 5	
Which cloud services are typically responsible for automatically scaling	g applications?
A. Orchestration and monitoring	
B. Service catalog and orchestration	
C. Metering and automation	
D. Monitoring and metering	
	Answer: C
Question: 6	
As a cloud architect, you are designing a CI solution to ensure that yo	u isolate specific workloads for
security. What should you design for?	
What should you design for?	
A. High Availability	
B. Fault Tolerance	
C. Multi-tenancy	
D. Redundancy	
	Answer: B
Question: 7	
During an assessment for an organization's cloud design, a cloud arch	
will be creating applications for tenants. The applications will self-sca	
The architect has included CMP components in the design that will sup What else should the cloud architect consider to meet this requirement	
what else should the cloud architect consider to meet this requiremen	it:
A. CMP account with elevated privileges exists that can be shared with	n developers
B. Mechanisms exist for changing the type of consumer resources auto	
C. Mechanisms exist for re-installing CMP components for scaling	
D. Sufficient consumer resources exist to support the application elast	icity
	Answer: B
Question: 8	

A cloud architect is designing a packaged PaaS Solution for an organization. One of the primary concerns of the organization is application portability. What consideration focuses on portability?

- A. A technology must be chosen that enables portable PaaS architectures
- B. Monitoring at the application level must capture and evaluate key metrics
- C. A subscription-by-time cost model must be chosen to manage costs
- D. A secure connector must be chosen to ensure secure API access to data

	Answer: D	
on: 9		

DRAG DROP

As part of the planning process, a cloud architect may use tools to gather data from customer

TOOL:	DESCRIPTION:
Statspack	Dell EMC add-on tool that captures storage performance data
Unisphere Analyzer	Tool that captures processor, memory, and storage information for Linux systems
esxtop	Oracle embedded tool that captures resource consumption information
sar	Tool that captures information about processes running on VMkernel

DESCRIPTION:

Unisphere Analyzer	
sar	
Statspack	4
esxtop	