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QUESTION 1

Which of the following would MOST likely require a cold migration?

- A. Moving VMs between hosts on different continents
- B. Moving VMs between hosts with different RAM configurations
- C. Moving VMs between hosts with different CPU architectures
- D. Moving VMs between hosts in different network segments

Correct Answer: C

QUESTION 2

A company needs to meet the security requirements for PII. Which of the following cloud service models allows the company to have the MOST control to meet the security requirements?

- A. SaaS
- B. IaaS
- C. PaaS
- D. XaaS

Correct Answer: B

Reference: <https://www.omg.org/cloud/deliverables/CSCC-Cloud-Security-Standards-What-to-Expect-and-What-to-Negotiate.pdf>

QUESTION 3

A security and risk team requires a weekly report to detect VM file system changes and validate the integrity of the OS. Which of the following is the BEST solution for this requirement?

- A. Configure a FIM agent on the VM and forward syslogs to a central location.
- B. Configure debugging on the VM and forward syslogs to a central location.
- C. Configure an antivirus agent on the VM and create the report through the web GUI.
- D. Configure a FIM agent on the VM and create the report through the web GUI.

Correct Answer: B

QUESTION 4

A business is demanding faster IT services turnaround from its IT groups. The current lead time between request and delivery is three weeks for a task that would take a competitor two days. An architect is asked to develop a solution to reduce the lead time of the request while ensuring adherence to the company policies. Which of the following is the BEST approach to achieve the stated objective?

- A. Document the desired state, complete a root cause analysis, and execute the flow.
- B. Revise the schedule, implement a waterfall methodology, and flatten the network.
- C. Identify deficiencies, optimize change management, and automate the workflow.
- D. Follow the company policies, execute the flow, and document results.

Correct Answer: A

QUESTION 5

A cloud architect is deploying a VM in a public IaaS cloud. The software that will be installed on the VM is not compatible with any of the OS versions in the system images offered by the IaaS vendor. Which of the following is the BEST way to deploy a VM with the required OS?

- A. Develop a VM image on an on-premises hypervisor and send it on a physical hard drive to the cloud provider's datacenter.
- B. Use a bare metal service instead of IaaS and verify that the bring-your-own OS feature is available.
- C. Develop a VM image on an on-premises hypervisor and upload it to the cloud via API.
- D. Host the server on premises and integrate it with the IaaS service using the hybrid cloud model.

Correct Answer: D

QUESTION 6

Which of the following techniques would be used to deliver SLA performance guarantees for a VM in a virtual environment? (Select two.)

- A. Licensing
- B. Mirroring
- C. Resource pooling
- D. Memory ballooning
- E. Reservations

Correct Answer: BC

QUESTION 7

A cloud administrator wants to make a web application on the company's private cloud available to multiple remote sites. Which of the following protocols BEST provides IP packet encapsulation?

- A. L2TP
- B. GRE
- C. PPTP
- D. SIP

Correct Answer: B

QUESTION 8

Which of the following is used to handle non-sensitive information in a datacenter and can be moved to the public cloud to free up local resources and meet high demands?

- A. Chargeback
- B. Cloud bursting
- C. Automation
- D. Rapid deployment

Correct Answer: B

QUESTION 9

There has been a change in requirements for two countries where PCI virtual instances exist. As such three virtual instances need to be added in both countries' PCI environments, and two instances need to be removed. Which of the following is the BEST way to ensure compliance is met in those two countries?

- A. By the effective date of the new requirement, in each country, remove the two out-of-compliance virtual instances.
- B. By the effective date of the new requirement, in each country, implement the three new virtual instances.
- C. By the effective date of the new requirement, in each country implement the three new virtual instances. After a month of testing remove the two out-of-compliance virtual instances.
- D. By the effective date of the new requirement, in each country, remove the two out-of-compliance virtual instances and implement the three new virtual instances.

Correct Answer: A

QUESTION 10

A company that provides a cloud-based storage solution for consumers needs to ensure that users' data is encrypted while it is stored on its premises. Which of the following should be used to accomplish this task?

- A. SSL
- B. HMAC
- C. SHA
- D. RC4

Correct Answer: A

QUESTION 11

A cloud administrator is managing two private cloud environments. In cloud A, the disaster recovery solution has an SLA for RPO of five minutes and RTO of one hour. In cloud B, the disaster recovery solution has an SLA for RPO of one hour and RTO of 24 hours. A new customer's application requires that, in case of a disaster, no more than 15 minutes of data can be lost, and it should be fully recovered within one day.

Which of the following would be the BEST approach to this application?

- A. Tell the customer cloud A is the best solution
- B. Put it in cloud B and ask the customer to create snapshots every 15 minutes
- C. Both cloud A and cloud B would suit the customer's needs
- D. Change the cloud B disaster recovery solution so RPO will be 15 minutes

Correct Answer: A

QUESTION 12

Which of the following solutions BEST complies with laws requiring secure data-at-rest for a critical application while keeping in mind the need for reduced costs?

- A. Install a new array with hardware encryption disks.
- B. Enable encryption on the back-end database.
- C. Use IPsec on the storage array.
- D. Enable HTTPS on the application.

Correct Answer: B

QUESTION 13

A company has an internal SLA for CPU and RAM oversubscription that should stay below 120%. Storage utilization should stay below 90% with oversubscription below 160%. Given the following: Which of the following should be done to meet the SLA?

Hypervisor CPU subscription	150%
Hypervisor RAM subscription	130%
Storage utilization	80%
Storage subscription	120%

- A. Install a different hypervisor
- B. Add RAM to the hypervisors and new shelves to the storage array
- C. Add RAM to the hypervisors and increase the CPU clock
- D. Add CPU and RAM to the cluster

Correct Answer: D

QUESTION 14

Which of the following tools would an administrator use to test connectivity of a server in the cloud?

- A. ping
- B. FTP
- C. nslookup
- D. netstat

Correct Answer: A

QUESTION 15

Which of the following contributes to increased read access performance on a fibre channel SAN?

- A. Zoning
- B. Clustered storage
- C. Caching
- D. QoS

Correct Answer: C

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