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Topic Break Down

Topic	No. of Questions
Topic 1, Volume A	99
Topic 2, Volume B	100
Topic 3, Volume C	100
Topic 4, Volume D	266
Total	565

QUESTION NO: 1

Which of the following attributes BEST describes “elasticity” in cloud computing? (Select TWO).

A. Universal access

B. Multi-tenancy

C. Portability

D. Cost effectiveness

E. Scalable

F. Off premises

ANSWER: D E

QUESTION NO: 2

Which of the following elements should be tested when deploying cloud based services? (Select two.)

A. Bandwidth

B. Caching

C. Application performance

D. Virtual routers

E. Jumbo frames

ANSWER: A B C

QUESTION NO: 3

A company wants to build a cloud environment where individual departments can host applications and data on shared resources, but users cannot access data that is outside of their department without specific permissions. To deploy an architecture that meets this requirement, the network administrator will need to employ which of the following configurations on the switches?

A. Port security

B. Packet shaping

C. Routing tables

D. VLANs

ANSWER: D

QUESTION NO: 4

Which of the following deployment models BEST meets the requirement to host some of a company's applications in a third party environment while retaining control over some of their data?

A. Hybrid

B. Private

C. Community

D. Public

ANSWER: A

QUESTION NO: 5

Which of the following are types of storage media? (Select two.)

A. SCSI

B. SSD

C. Tape

D. SATA

E. USB

ANSWER: B C

QUESTION NO: 6

Which of the following is often used by a certificate to keep the contents of the page confidential?

A. 3DES

B. AES

C. RSA

D. RC4

ANSWER: C

QUESTION NO: 7

An administrator is tasked with ensuring that any new virtual server deployed will meet the minimum requirements for the environment. Which of the following items would be included in a baseline for a VM template? (Select TWO).

A. Database

B. CPU

C. Encryption keys

D. Security patches

E. IP address

ANSWER: B D

QUESTION NO: 8

Which of the following mitigates newly found vulnerabilities within software for an environment?

A. Patching

B. Clustering

C. Elasticity

D. Scaling

ANSWER: A

QUESTION NO: 9

Engineers are preparing to move guests to new compute and storage infrastructure. Basic network and SAN connectivity have been established. Which of the following options are valid NEXT steps to prepare for guest migration to the new infrastructure? (Select two.)

A. Tag the live migration VLAN on the trunk to the new servers

B. Correctly size and provision NFS LUNs on the new storage

C. Zone HBAs

D. Prep mirror VMs on new hosts for data migration

E. Tag the SAN trunks with the correct guest network VLANs

ANSWER: A D

QUESTION NO: 10

Which of the following is a hardening technique that an administrator would perform when creating a standard VM template that would be used for deploying servers in a production environment?

A. Create a standard user account

B. Disable unneeded services

C. Establish a performance baseline

D. Follow change management process

ANSWER: D

QUESTION NO: 11

An administrator needs to add more guests in a virtual environment. Which of the following MUST the administrator take into account before adding additional VMs to a host? (Select

TWO).

A. Amount of RAM

B. Number of virtual CPUs

C. Number of CPU cores

D. Number of power supplies

E. Number of network cards

ANSWER: A C

QUESTION NO: 12

Which of the following are components of an Object-Based Storage system? (Select TWO).

A. HBAs

B. Public Network

C. Nodes

D. Private Network

E. Mainframes

ANSWER: C D

QUESTION NO: 13

Which of the following factors yields cost savings in cloud computing? (Select TWO).

A. Shared resources

B. Availability

C. Ubiquitous access

D. Multi-tenancy

E. On premises

ANSWER: A D

QUESTION NO: 14

Which of the following generally has better performance when accessing larger databases?

A. NAS

B. SAN

C. CIFS

D. NFS

ANSWER: B

QUESTION NO: 15

When a customer requests a VM to perform at higher levels the administrator should

(Select two):

A. increase the VMs vRAM.

B. increase RAM on the host.

C. migrate the VM to a faster online host.

D. increase the VMs vCPU count.

E. increase disk space.

ANSWER: A D

QUESTION NO: 16

Which of the following technologies enables port sharing on a single physical port?

A. WWPN

B. NPIV

C. WWNN

D. Port mapping

ANSWER: B

QUESTION NO: 17

A company has two datacenters in different cities. When one of the datacenters loses power, there is near instant failover to the other datacenter. This is an example of which of the following?

A. Warm site

B. Hot site

C. Offsite storage

D. Backup

ANSWER: B

QUESTION NO: 18

Which of the following protocols would allow data to be transferred securely through the cloud?

A. HTTP

B. SMTP

C. DHCP

D. SFTP

ANSWER: D

QUESTION NO: 19

Students in a virtual lab must be able to upload and download homework assignments from personal external storage devices to their virtual desktops. Which of the following should the lab administrator implement to allow students to upload files?

A. Resource pooling

B. Secure FTP

C. Storage quotas

D. Port mapping

ANSWER: D

QUESTION NO: 20

A technician is converting a company's physical server to a virtual server. Which of the following should the technician do before migrating? (Select two.)

A. Assign server roles in the virtual environment.

B. Perform and verify a full system backup.

C. Perform and verify a full system snapshot.

D. Install guest management tools.

E. Ensure all applications are compatible in the virtual environment.

ANSWER: A E

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