

VMware Certified Professional

1. What are the main types of storage? (Choose two)

A. Fibre Channel

B. local storage

C. VMFS

D. shared storage

Answer(s): B,D

2. Which of the following is a list of attributes that can be used as a checklist for ensuring good design thoughts?

A. The project requirements

B. The infrastructure qualities

C. The project design choices

Answer(s): A

3. Which of the following needs to be considered when determining the amount and size of the hosts required for a virtual design?

A. Aggregate CPU and memory requirements

B. Future growth

C. Number of vCPUs to be hosted per box

D. All of the above

Answer(s): D

4. An application has an SLA which states that the application must be restored within 12 hours, with no more than 10 minutes of data loss. This means the application has an RTO of 10 minutes and an RPO of 12 hours.

A. True

B. False

Answer(s): B

5. A validation plan does not validate _____.

A. the design

B. system functionality

C. that system requirements match the functionality of the design

D. topics outside the scope of the design

Answer(s): D

6. You are considering the correct option for a VMware HA cluster admission control policy. The system is a hosted platform, and for business reasons, reservations will not be used. Which of the following statements is correct?

A. The only admission control policy possible is based on failover host.

B. A default slot size will be used in place of reservations.

C. The percentage-based admission control policy should be used.

Answer(s): B

7. A validation plan is a set of processes which prove that a project or a function of a platform has been configured correctly and behaves as designed.

A. True

B. False

Answer(s): A

8. Which of the following is not a component of a virtual design?

A. compute layer

B. resource layer

C. network layer

D. storage layer

Answer(s): B

9. Which of the following could be considered a single point of failure for storage?

A. Using RAID 5 instead of RAID 10

B. Using single-port HBAs in an ESXi host

C. Using a dual-port HBA in an ESXi host

D. Not using jumbo frames

Answer(s): C

10. Which type of VLAN requires no configuration of vSphere?

A. Virtual switch tagging

B. VLAN trunking

C. Virtual guest tagging

D. External switch tagging

Answer(s): D

11. Active discovery methods require agents.

A. True

B. False

Answer(s): A

12. You are a VMware consultant for a large enterprise running VMware vSphere 4.1. You are reviewing the upgrade documentation created to take the company to version 5.X of the software. The upgrade has several requirements, including the following:

A. Yes

B. No

Answer(s): B

13. An upstream relationship is a logical object or component that has dependency on other items in a solution.

A. True

B. False

Answer(s): A

14. The _____ virtual machine scaling approach allows a VM to be created initially on a few metrics or highlevel requirements and scaled through the virtual machine's life cycle.

A. comprehensive

B. predictive

C. adaptive

D. literal

Answer(s): C

15. The difference between the beginning of a project and the vision is also known as the _____.

A. current state analysis

B. gap state analysis

C. upstream relationship

D. downstream relationship

Answer(s): B

16. A requirement in a server consolidation project states: "The consolidation ratio must be as high as possible." This has resulted in a lower number of larger-capacity hosts in the vSphere HA cluster. Which of the following is true?

A. The restart time of a VM could be lower than when using smaller hosts.

B. The restart time of a VM could be greater than when using smaller hosts.

Answer(s): B

17. VMware HA respects vApp startup order.

A. True

B. False

Answer(s): B

18. If the design specifies an RTO of 3 hours and an RPO of 2 hours, and the system crashes at 8:00 p.m., the application be back online _____.

A. by 10:00 p.m

B. ASAP

C. by 11:00 p.m

D. by 9:00 p.m

Answer(s): C

19. Documentation requirements for different designs require the same deliverables.

A. True

B. False

Answer(s): B

20. A logical design can contain which of the following? (Choose three)

A. BIOS settings

B. Data flow

C. Key component relationships

D. High-level diagrams

E. Server host names

Answer(s): B,C,D
