

Huawei Certified Network Associate

1. Huawei computing virtualization supports the borrowing of memory pages between different virtual machines, and releases idle virtual machines to virtual machines with higher memory usage, thereby improving memory utilization:

A. Memory sharing

B. Memory replacement

C. Memory bubbles

D. All of the above

Answer(s): C

2. The usage scenario description of the virtual machine rule group in FusionSphere is appropriately:

A. Set virtual machines that must run on a unified physical machine as mutually exclusive virtual machines

B. Set the virtual machine running in standby mode as an aggregated virtual machine

C. Deploy different applications in a unified virtual machine group, which is called virtual machine to host

D. Set two virtual machines running in load balancing mode as mutually exclusive virtual machines

Answer(s): D

3. FusionSphere quotes products based on the number of physical CPUs and virtual machines

A. Wrong

B. Right

Answer(s): A

4. With the development of cloud computing, the pace of cloud data center construction has not been accelerated, and the traditional data center construction model is not affected by cloud computing technology.

ring:

A. Yes

B. Wrong

Answer(s): B

5. Based on the disk migration of data storage, the ones that cannot determine the success of the migration are:

A. Status of the virtual machine

B. Type of disk

C. Is storage heterogeneous

D. Intended storage space

Answer(s): C

6. The memory of a physical server is 256G. After using the memory reuse technology in Huawei virtualization, the total virtual memory capacity used by the virtual machine is recommended not to exceed

Over:

A. 256G

B. 384G

C. 512G

D. 640G

Answer(s): B

7. The corresponding relationship between storage concepts in FusionSphere is (multiple choice)

A. One storage resource can create multiple storage devices

B. A storage resource can only create one storage device

C. One storage device can create multiple data stores

D. A storage device can only create one data store

Answer(s): A D

8. FusionStorage snapshot data adopts the ROW mechanism when storing, and the snapshot will not cause performance degradation of the original volume

A. Yes

B. Wrong

Answer(s): A

9. Please sort the steps for fusioncompute to use fusionstorage storage pool: 1, add storage device 2, fusionstorage side association Fusioncompute host, 3. Add data storage 4. Create volume in fusioncompute 5. Create LUN in fusionstorage 6. Add storage resources

A. 6 2 1 5 4

B. 6 2 1 3 4

C. 1 3 6 2 5 4

D. 2 6 5 1 4 3

Answer(s): B

10. In fusioncompute, the statement that the distribution is a virtual switch is correct (multiple choice)

A. A CAN can only be associated with one distribution is a virtual switch

B. Distributed virtual switch is a necessary condition for realizing cross-host migration of virtual machines

C. A distribution is that a virtual switch can only have one uplink on a host

D. The uplink of a distributed virtual switch can only correspond to one CAN host and one network port

Answer(s): B C

11. Fusioncompute data storage expansion allows one data storage to manage multiple physical LUN spaces. When data storage needs to be expanded, By adding another physical LUN to the data storage or expanding the physical LUN and then expanding the data storage, the data storage can be flexibly expanded and the data storage scalability can be effectively improved:

A. Yes

B. Wrong

Answer(s): A

12. Fusioncompute uses FC SAN storage, users need to purchase additional 10GE Ethernet switches and HBA cards

A. Yes

B. Wrong

Answer(s): B

13. A physical machine has one CPU in total. The CPU has 4 cores and 8 threads. Fusioncompute creates virtual machines on the host, and each virtual machine is allocated A vcpu, may I have several such virtual machines running on the physical host at the same time:

A. 4

B. 8

C. 32

D. Insufficient conditions to calculate

Answer(s): D

14. When a hard disk in fusionstorage fails, the system will automatically start the data recovery process, and calculate the data in the hard disk through the verification disk. Capacity and restore data on another empty hard drive

A. Yes

B. Wrong

Answer(s): B

15. About the Huawei distribution is a virtual switch is correct

A. Can cover multiple physical servers

B. Multiple virtual ports can be configured

C. Multiple uplink ports can be configured

D. Only one virtual network card can be selected for each vm

Answer(s): A B C

16. Huawei's computing virtualization technology, memory QOS function includes which of the following features (multiple choice):

A. Maximum memory

B. Online memory increase

C. Memory reservation

D. Memory share

Answer(s): C D

17. For computing virtualization, which of the following descriptions is correct (multiple choice)

A. Computing virtualization can realize the reuse of computing resources

B. Virtual machines can run operating systems and applications like physical machines

C. With virtualization, physical machines are no longer needed

D. With virtualization technology, one physical machine can run multiple virtual machines at the same time

Answer(s): A B D

18. Which virtual disk type is used by Fusioncompute to connect to the cloned virtual machine's differential disk:

A. Fixed disk

B. Differential Disk

C. Dynamic Disk

D. SSD

Answer(s): B

19. Is the description of fusioncompute using NAS storage correct?

A. NFS or CIFS type shared folders can be used

B. It is recommended to use a 10 Gigabit Ethernet switch to connect

C. It is recommended to use fiber optic switch connection

D. It is recommended to use domain control to manage the permissions of shared folders

Answer(s): B

20. Log in to a Windows virtual machine and find that there is a C drive and D drive in the resource manager, then it means that the virtual machine's disk files are two VHD file

A. Yes

B. Wrong

Answer(s): A
