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Exam : **H13-531_V2.0**

Title : **HCIE-Cloud Computing
(Written) V2.0**

Vendor : **Huawei**

Version : **DEMO**

NO.1 The following description about the design of the bare metal resource area in the FusionCloud private cloud planning is correct which items? (many)

- A.** The bare metal server supports RH2288H and RH5885H servers, and supports user-defined selection Resources such as CPU/memory
- B.** Bare metal is divided into: general bare metal, memory optimized bare metal, local disk intensive bare metal, IO optimized bare metal bare metal
- C.** Only one set of storage resource pools can be used in the bare metal resource pool, and only FusionStorage can be selected. Select SA Storage
- D.** The bare metal resource pool needs a separate POD, and the POD needs to contain the cascaded layers Openstack and BMGW

Answer: B,D

NO.2 In the usage scenario of Rainbow migration tool, Linux and Windows resuming from a breakpoint are implemented by () respectively

- A.** rsync,fastcopy
- B.** sersync,astcotpy
- C.** rsyn,teracopy
- D.** unison,fastcopy

Answer: A

NO.3 When using Rainbow8.x for virtual machine migration, if you want to adjust the size of a partition, which of the following are correct correct parameter format?

- A.** 10G500M
- B.** OG890M
- C.** 2000M
- D.** 10. 5G

Answer: A,B

NO.4 in the user login connection process of FA, if the virtual machine is accessed through the TC, the HDC will. Which of the following information is generated?

- A.** Address ticket
- B.** Virtual Machine IP and Port
- C.** Token
- D.** Login ticket

Answer: A,D

NO.5 ManageOne operation and maintenance page statistics can count the visits of common tasks, operation and maintenance maps, and quick-access functions statistics, help administrators to count the frequency of common operation and maintenance tasks, and help administrators to optimize the settings of the operation and maintenance map page; access statistics Can I view those visit statistics?

- A.** Quick Access Statistics
- B.** Statistics of common tasks

C. Operation and maintenance map statistics

D. global resource statistics

Answer: A,B,C

NO.6 In FusionCompute, when the running host where the virtual machine is located fails, the resource allocation is uneven (For example, the load is too heavy or the load is too light), etc., the virtual machine can be migrated to ensure the normal operation of the virtual machine business. It runs normally. Which of the following descriptions about virtual machine migration in the operation and maintenance scenario is wrong? (one)

A. When the load of most hosts is too light, the virtual machines can be integrated by live migration to reduce the number of hosts. Improve resource utilization and achieve energy saving and emission reduction

B. During virtual machine live migration, if the migrated virtual machine has a large business volume or a large memory usage, it will lead to the hot migration time is longer, and it is recommended to perform hot migration when the business volume is small

C. Only when the virtual machine network card is in "SRIOV", "PF" or "PCI" pass-through mode can the hot migration function be supported.

D. By default, the system interface will prompt a timeout when the hot migration time exceeds 12 hours, but the internal heat. The migration task timeout period is 24 hours, and the live migration will not be terminated until the system times out.

Answer: C

NO.7 (multiple choice) The company plans to build a cloud data center and switch the existing office system to run in a cloud computing environment. When planning the total storage capacity, which of the following factors need to be considered?

A. LUN

B. IOPS

C. Disk capacity

D. RAID

Answer: C,D

NO.8 Which one is wrong? (one)

A. LAN-Free networking is suitable for scenarios with a large amount of backup data

B. Whether using LAN-Free networking or LAN-Base networking, snapshots need to be taken during the backup process

C. Using LAN-Free networking, backup and recovery do not occupy business bandwidth resources

D. The backup windows of LAN-Free networking and LAN-Base networking are the same

Answer: D

NO.9 A user needs to redeploy a set of Huawei private cloud. The following are the installation steps for FusionCloud Which item is in the correct order? (one) a. The Fusioncloud Deploy node network port communicates with the execution machine; b. The execution machine installs FusionCloud Deploy by mounting the ISO image; c. Automatically install the basic management node; d. Release the FusionCloud Deploy node to the KVM computing node pool; e. Automated installation of KVM

compute nodes:

f. The network port of the FusionCloud Deploy node communicates with the environment to be deployed; g The executor uploads the software package to the FusionCloud Deploy node; h. Automated installation of extended management nodes.

A. a-f-h-b-g--c-e-d

B. a-f-b-g-c-h-e-d

C. a-f-h-c-g-b-e-d

D. a-f-c-b-g-h-e-d

Answer: B

NO.10 The following Fusion Compute Cluster rules group policy does not exist?

A. ban virtual machines

B. virtual machine to host

C. Mutually exclusive virtual machine

D. Aggregate virtual machines

Answer: A

NO.11 In FusionCloud, ELB provides users with the ability to self-control load balancing, and supports Provide a highly controlled and flexible management platform to achieve simple configuration and rapid addition of service resources Target. Which of the following descriptions about some functions of the ELB is wrong? (Single)

A. Only supports intranet and VPN access, not external network access

B. Region Type I supports TCP, UDP, HTTPS and HTTP load balancing

C. Region Type 1 supports TCP and HTTP load balancing

D. The deployment supports linear scalability, no single point problem

Answer: A

NO.12 Which of the following Huawei Desktop Cloud components is not recommended for single-node deployment in a production environment?

A. HDC

B. TCM

C. WI

D. ITA

Answer: A,C,D

NO.13 When installing eBackup according to the template deployment method, the following error is reported "eBackup software has not been installed.Install it before the configuration"Which of the following are possible The reason for the error? many)

A. The configuration file of the eBackup virtual machine is incorrectly configured

B. The operating system does not support

C. The eBackup virtual machine is out of memory

D. CNA host does not turn off NUMA

Answer: A,C

NO.14 Which of the following operations does the running virtual machine in FusionCompute support?

- A. clone the virtual machine
- B. Convert to template
- C. clone as template
- D. Export as template

Answer: A,D

NO.15 In the FusionSphere solution, which of the following is incorrect about the description of data storage?

- A. Virtualized data storage can improve storage resource utilization and system security and reliability
- B. Storage mounted by raw device mapping can only be created on disks of the same capacity as data storage, and does not support advanced functions of virtualized storage
- C. Raw device mapping is the SAN physical storage LUN, pass UVP Distributed to multiple virtual machines and supports all operating systems
- D. Non-virtualized data storage creates disk data faster and performs better than virtualized storage

Answer: C

NO.16 (Multiple choice) In Huawei FusionSphere Openstack, the lifecycle management of volumes is ultimately determined by which of the following Cinder component complete?

- A. cinder-api
- B. cinder-volume
- C. cinder-scheduler
- D. cinder-backup

Answer: B

NO.17 [True or False] In order to ensure the consistency of the source and destination data after business migration, the business migration should be done before the final synchronization. Machine out of business.

- A. True
- B. False

Answer: A

Explanation:

(judge Question) In order to ensure the consistency of the source and destination data after the business migration, the business migration should be done before the final synchronization.

NO.18 When using Rainbow to migrate a virtual machine to the HCS platform, the destination virtual machine's boot source must select a cloud disk.

- A. TRUE
- B. FALSE

Answer: B

NO.19 When installing FusionCloud 6.3, which of the following statements is correct? (many)

- A. Fusioncloud 6.3 requires manual installation of all components.
- B. When FusionCloud 6.3 is installed, the deployment scenario needs to be determined.
- C. FusionCloud 6.3 is installed uniformly using FCD.
- D. Fusioncloud 6.3 needs to determine the cloud service type during installation, and the installation is completed at one time.

Answer: B,D

NO.20 Which of the following is impossible regarding the correspondence between FusionAccess virtual groups and desktop groups?

- A. Virtual Groups (Linked Clones) - Desktop Group Type (Proprietary)
- B. Virtual Group (Linked Clones) - Desktop Group Type (Static Pool)
- C. Virtual Group (Full Replication) - Desktop Group Type (Dynamic Pool)
- D. Virtual Group (Full Copy) - Desktop Group Type (Proprietary)

Answer: A

NO.21 FusionAccessThe branch office desktop cloud is locally managed and issued by the branch office, and has nothing to do with the headquarters desktop cloud.

- A. False
- B. True

Answer: A

NO.22 Each project in OpenStack is composed of different components, some of which need to run On the management node, some components need to run on the computing node. The components involved in the following description are actually What are the items that only need to run on the management node during deployment? (many)

- A. neutron-server in the neutron project
- B. nova-compute in the nova project
- C. nova-scheduler in the nova project
- D. neutron-13-agent in the neutron project

Answer: A,C

NO.23 Which of the following descriptions about FusionCompute clusters, hosts, and virtual machines is incorrect?

- A. Hosts can be moved between different clusters.
- B. Whether multiple hosts belong to the same cluster depends on whether they use the same shared storage.
- C. Virtual machines can be migrated across clusters.
- D. A cluster is composed of multiple hosts and their associated storage and network resources.

Answer: B

NO.24 [Multiple choices] The following 3D graphics about the Huawei Desktop Protocol HDP (Huawei Desktop Protocol) Which of the descriptions of the display technology is correct?

- A. Through the management of graphical workstations, the graphical workstation can be imported into the desktop cloud solution, and sent to the desktop cloud solution.

End users provide the HDP protocol to access the graphics red workstation to obtain the 3D acceleration capability of the GPU

- B.** GPU hardware virtualization supports up to 64 users sharing one GPU card
- C.** GPU pass-through technology binds each physical GPU to a small number of virtual machines, and the virtual machines directly access to GPU
- D.** The GPU hardware virtualization technology virtualizes the graphics card into several VCPUs, and each VGPU is bound to a virtual machine.

The virtual machine directly accesses the VGPU as it accesses the GPU

Answer: A,C,D

NO.25 (multiple choice)ManageOne OperationCenterWhich of the following user login authentication modes are supported?

- A.** HTTPAuthentication
- B.** remote authentication
- C.** local authentication
- D.** LDAPAuthentication

Answer: C,D

NO.26 (Multiple Choice) AboutFusionComputeDescription of cluster creation, which of the following is correct?

- A.** cluster onGuestNUMAAfter that, the virtual machines in the cluster need to be restarted to take effect.
- B.** After the cluster is turned on, the virtual machines in the cluster can be turned onHA
- C.** After the cluster enables host memory multiplexing, the total number of virtual machine memory created on the host can exceed the physical memory of the host.
- D.** cluster onIMCmode, which avoids theCPUVirtual machine migration fails due to incompatibility

Answer: A,C,D

NO.27 In the face of regional failures or disasters, enterprises can use the cloud server disaster recovery service CSDR to business continuity, which of the following descriptions about CSDR is wrong? (one)

- A.** There are two ways of CSDR data backup: synchronous replication and asynchronous replication
- B.** CSDR is a cross-region disaster recovery service. When using this service, at least two regions need to be planned
- C.** When planning to use CSDR, it is necessary to evaluate in advance the data volume and replication cycle of the disaster-tolerant virtual machines that need to be supported. period, data change rate, and calculate replication bandwidth to ensure sufficient replication bandwidth
- D.** Tenants can create their production services in any Region and create placeholders in another Region For virtual machines, it is recommended to separate the private IP address of the virtual machine from the production virtual machine to reduce the time of application switching. mutual influence

Answer: A

NO.28 Memory multiplexing refers to the comprehensive use of memory multiplexing single This technology makes the sum of the memory specifications of the virtual machine larger than the sum of the memory specifications of the server, and improves the virtual memory in the server. Machine density, the following description of memory multiplexing technology, which one is wrong? (one)

- A.** The memory bubble allows the system to actively recycle the physical memory temporarily unused by the virtual machine and allocate it to the need for reuse memory virtual machine
- B.** After opening the memory reuse of the computing node, the degree of memory reuse that can be achieved is the same as the actual memory of the virtual machine.
proportional to usage
- C.** Memory sharing allows multiple virtual machines to share memory pages with the same data content
- D.** Memory swap can virtualize the external storage into memory for the virtual machine to use, and temporarily use the memory on the virtual machine.
Data is stored on external storage

Answer: B

NO.29 To ensure the reliability of OperationCenter, you can deploy the Operation Center. When a major failure occurs in the data center where the Operationcenter production site is located (such as a major natural disaster), the disaster recovery site takes over the business to ensure the normal operation of the data center business. Executable sh config in action backup.sh command to configure production site and disaster recovery site. Which of the following does not execute the sh config backup.sh command The result of post-system feedback?

- A.** Delete current disaster recovery configuration.
- B.** Modify current disaster recovery configuration.
- C.** Add disaster recovery configuration.
- D.** Drop disaster recovery configuration.

Answer: D

NO.30 When the operation and maintenance engineer conducts network equipment inspection, it is necessary to check the operation status and link status of network equipment every time state, which of the following operations are in compliance with the network equipment inspection standards for operation and maintenance engineers (multiple choice)

- A.** Submit a report to the customer after the inspection is completed, and propose improvement suggestions to the customer
- B.** The inspection process completes the network inspection according to the standard, and outputs the inspection report
- C.** It is recommended to log in to each device to collect the alarm information of each device
- D.** Before the inspection, it is necessary to obtain the consent of the customer and operate it when the business volume is low

Answer: A,B,C,D

NO.31 In Huawei FusionCompute, if a virtual machine is bound to a host, which of the following functions will it be affected? (multiple choice)

- A. Thermal migration
- B. Memory hot add
- C. DRS
- D. snapshot

Answer: A,C

NO.32 Esight has powerful infrastructure management functions, capable of managing servers, storage, network equipment and other hardware resources, but cannot manage virtual resources such as virtual machines.

- A. TRUE
- B. FALSE

Answer: A

NO.33 When the physical host in Fusioncompute fails, which of the following functions can guarantee the business continuous

- A. virtual machine hibernation
- B. Virtual machine HA
- C. Restart the virtual machine
- D. virtual machine live migration

Answer: B

NO.34 In Huawei BCManager eBackup, what are the advantages of snapshot comparison technology compared to CBT technology?

- A. Supports backup of virtual machines using Huawei distributed storage
- B. Snapshots can be saved on the production side to better protect data
- C. It takes longer to get information about data changes
- D. Takes up less space on the production side

Answer: A

NO.35 Backup supports two backup methods. CBT does not keep snapshots on the production side, and occupies its storage space.

Smaller, snapshots are stored on the production side compared to snapshots, which take up more storage space.

- A. TRUE
- B. FALSE

Answer: A