Vendor: Huawei

Exam Code: H13-527_V5.0

Exam Name: HCIP-Cloud Computing (Written) V5.0

Version: DEMO

QUESTION 1
In Keystone, the ownership of resources belongs to which of the following objects?

A. Service
B. Project
C. Role
D. User

Answer: B

QUESTION 2
Which of the following descriptions of Neutron virtual switches is incorrect?

A. The virtual switch uses a virtual network card to connect to the physical switch
B. A virtual switch connects a virtual network port to a physical network
C. Virtual switches are usually installed on computing nodes and network nodes
D. Virtual machine instances on the computing nodes and network elements on the network nodes are connected to the virtual switch
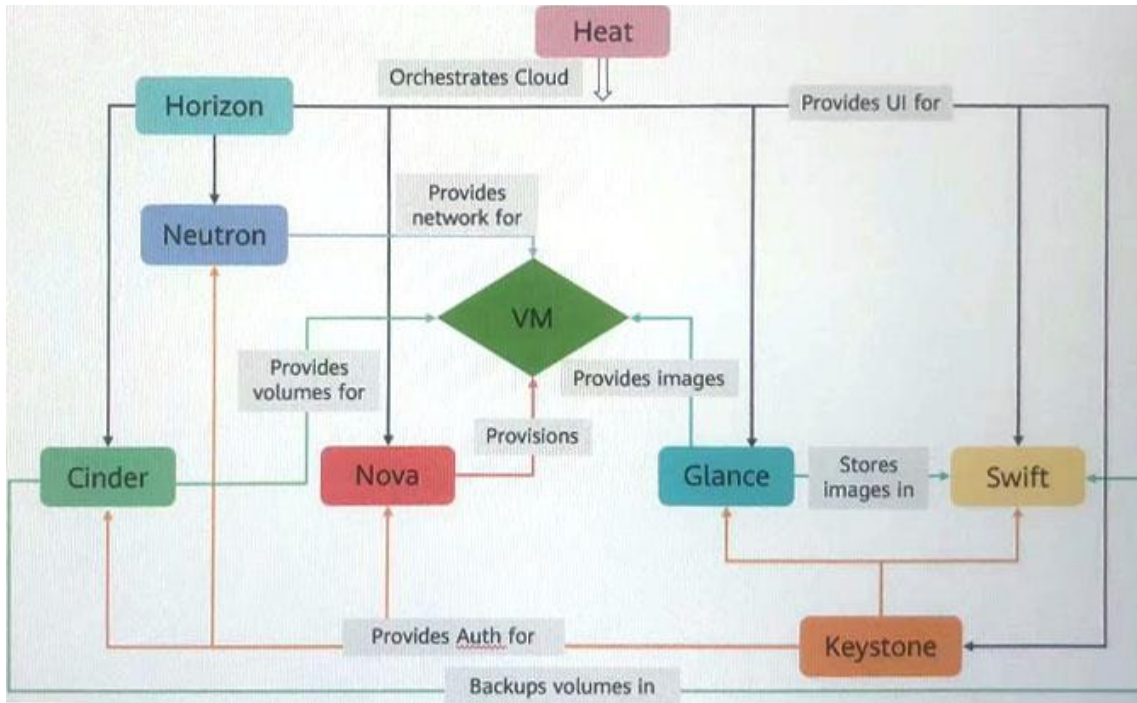
Answer: A

QUESTION 3
In Huawei Cloud Stack, which of the following components is responsible for providing the file output function for cloud service metering and billing?

A. DNS
B. SDR
C. DMK
D. CCS

Answer: B

QUESTION 4
As shown in the figure, which of the following services can store VM images and volume backups?

A. Nova
B. Keystone
C. Heat
D. Swift

Answer: D

QUESTION 5
Which of the following commands can convert the G1ance image from raw format to qcow2 format?

A. gemu-img convert -s raw -d qcow2
B. gemu-img convert -f qcow2 -0 raw
C. gemu-img convert -s qcow2 -d raw
D. gemu-img convert -f raw -0 qcow2

Answer: D

QUESTION 6
The user needs to use the cirrus_test image to start a new instance. The instance uses the test.nano specification, is accessed through the test_key key pair, and is named instance_test .
Which of the following commands can meet the user's requirements?

A. nova create instance_test --image cirrus_test --flavor test.nano --key-name test_key
B. nova create instance_test --image cirrus test test key test.nano --flavor --key-name
C. nova boot instance_test --image cirrustest test.nano --flavor --key-name test_key
D. nova boot instance_test --image cirrus_test --flavor test.nano --key-name test_key

Answer: A

QUESTION 7
Which of the following statements about Swift data reliability is incorrect?

A. Swift manages copies at a granularity of objects
B. Each copy is stored in a different Zone
C. The copy of the object is implemented through the copy of the Partition
D. Swift creates a certain number of copies of each object

Answer: B

QUESTION 8
In Neutron, which of the following components is responsible for receiving and routing API requests to Plugin?

A. Plugins
B. Neutron Server
C. Messaging Queue
D. Agent

Answer: C

QUESTION 9
Huawei Cloud Stack uses FusionSphere OpenStack as the cloud platform. Which of the following descriptions of FusionSphere's high reliability is wrong?

A. Divide the physical network into multiple logical planes and isolate them using VLAN to ensure the reliability and security of data transmission.
B. Management data is stored in primary and backup mode and backed up regularly to ensure data reliability.
C. Management services are deployed in master-server mode to maximize business continuity.
D. Management services are deployed in active-standby or load-sharing mode to eliminate single points of failure.

Answer: C

QUESTION 10
In Huawei Cloud Stack, when the administrator uses HCSU to upgrade IaaS cloud services, which of the following will be called?

A. HCSD
B. CPS
C. DMK
D. Update Tool

Answer: D

QUESTION 11
In Huawei Cloud Stack, if users need to protect ECS and its bound disk data, which of the following cloud services is most suitable based on cost considerations?

A. VHA
B. CSBS
C. CSDR
D. VBS

Answer: D

QUESTION 12
An enterprise's core database needs to support intensive access during peak application periods and meet the low latency (latency <1ms) requirements of relational databases. Which of the following disk types is most suitable?

A. High performance
B. Moderate performance
C. Ultra high performance
D. Normal performance

Answer: C

QUESTION 13
An enterprise deploys applications on Huawei Cloud Stack. From the perspective of cloud disk performance, which of the following is not a major indicator of cloud disk performance?

A. Throughput
B. Capacity
C. Delay
D. IOPS

Answer: B

QUESTION 14
In Huawei Cloud Stack, if multiple cloud servers in a VPC need to access the external network, which of the following cloud services can be used in conjunction with elastic IP?

A. NAT gateway
B. Network ACL
C. DNS
D. Security group

Answer: A

QUESTION 15
In Huawei Cloud Stack, in order to facilitate administrators to manage cloud resources in conjunction with the enterprise's IT projects, enterprise projects can be created and the usage of the cloud resource pool by each department can be controlled through enterprise project quotas.

Which of the following roles cannot create enterprise projects?

A. Secondary VDC Administrator
B. Acting maintenance administrator
C. Operations Administrator
D. Level 1 VDC Administrator

Answer: B

QUESTION 16
Customer needs are to reduce operating costs, visualize data, and identify risks. In Huawei Cloud Stack, which of the following functions in the operation and maintenance scenario layer is most suitable?

A. Operation and maintenance analysis
B. Centralized monitoring
C. Application Analysis
D. Control Center

Answer: A

QUESTION 17
Which of the following descriptions of the Swift architecture is incorrect?

A. The access layer mainly includes Proxy Node and Authentication
B. The storage layer is responsible for the storage of object data.
C. The storage layer can use Memcached (a high-performance distributed memory object caching system) to cache data and objects.
D. Swift can be divided into an access layer and a storage layer architecturally.

Answer: C

QUESTION 18
In OpenStack, which of the following descriptions about the role of Glance is incorrect?

A. Glance is responsible for creating snapshots of virtual machines, but is not responsible for backing up the state of virtual machines.
B. Glance supports querying and obtaining image metadata and the image itself
C. Glance is responsible for the management of the virtual machine image life cycle
D. Glance supports multiple ways to store images

Answer: A

QUESTION 19
Which of the following commands is most suitable to convert the status of a virtual machine instance from Error to Active?

A. nova reset-state--active INSTANCE_NAME
B. nova set-state--active INSTANCE_NAME

C. nova set-state--active INSTANCE_ID
D. nova reset-state--active INSTANCE_ID

Answer: D

QUESTION 20
Which of the following descriptions of Huawei Cloud Stack as a commercial solution is incorrect?

A. Reliability, including overall reliability, data reliability and single device reliability
B. Security, follow industry security regulations, design security protection, and ensure the safety of customer data centers
C. Scalability. The resources supporting the data center need to be elastically scalable according to business application workload requirements. The IT infrastructure should be loosely coupled with the business system.
D. Advanced, the open source OpenStack release version is synchronized twice a year to ensure that the latest open source OpenStack features are synchronized to the customer's existing network environment

Answer: D

QUESTION 21
In Huawei Cloud Stack, a virtual machine in the cloud platform has a network interruption. As an operation and maintenance person, in order to troubleshoot and locate the root cause of the problem, which of the following tools or platforms is recommended to be the most suitable?

A. Auto0ps
B. eSight
C. CloudNetDebug
D. FusionCare

Answer: C

QUESTION 22
A company deploys a Web application in Huawei Cloud Stack, binds an elastic IP/NAT gateway to communicate with the network outside the cloud, and controls data traffic through security groups and network ACLs to ensure the security of the Web application. When traffic surges, in order to ensure Which of the following cloud service combinations is most suitable for the access experience of web applications?

A. ECS+AS
B. ECS+EVS
C. ELB+AS
D. DNSHELB

Answer: A

QUESTION 23
In Huawei Cloud Stack, which of the following descriptions about the value of application management is incorrect?

A. Application management builds a full life cycle online service process around the application, opening up service application, usage and operation breakpoints
B. Application management monitors and displays the running status, topology view, alarms, etc. of the application from a global business perspective, allowing intuitive, clear, and clear troubleshooting and automatic troubleshooting.
C. Application management frees IT administrators from complex and repetitive configuration work such as resource creation and adjustment.
D. Application management simplifies business personnel's search for resources from massive resources to search for resources based on applications.

Answer: C

QUESTION 24
In Huawei Cloud Stack, which of the following does not belong to the daily operation and maintenance of ManageOne?

A. Approval Process
B. Backup management
C. Automatic operation
D. Health inspection

Answer: A

QUESTION 25
In Huawei Cloud Stack, which of the following descriptions about approval process management is incorrect?

A. ManageOne does not support users using the approval process of external systems.
B. The internal approval process supported by ManageOne includes simple process and graphical orchestration
C. The approval process created by the operations administrator is globally visible
D. The approval process created by the VDC administrator or acting administrator is visible in this VDC and subordinate VDCs.

Answer: A

QUESTION 26
Which of the following descriptions of OpenStack virtual machine instance migration conditions is correct?

A. The virtual machine instance to be migrated must be powered off.
B. The source node and target node must use shared storage
C. The network between the source node and the target node must be interconnected
D. The virtual machine instance to be migrated must be running

Answer: C

QUESTION 27
During the provisioning process of OpenStack virtual machine instances, which of the following

descriptions of the status change process of provisioning tasks is correct?

A. Scheduling - lock Device Mapping - Spawning - Networking - None
B. Scheduling - Block Device Mapping - Networking - Spawning - None
C. Scheduling - Networking - Spawning - Block Device Mapping - None
D. Scheduling - Networking - Block Device Mapping - Spawning - None

Answer: B

QUESTION 28
In OpenStack, Nova does not include which of the following components?

A. nova-api
B. nova-conductor
C. nova-scheduler
D. nova-proxy

Answer: D

QUESTION 29
In OpenStack, which of the following is not considered persistent storage?

A. Memory
B. Swift
C. Cinder
D. NFS

Answer: A

QUESTION 30
In which form are Objects ultimately stored on physical nodes in Swift?

A. Stream file
B. RAW files
C. Text file
D. Binary files

Answer: D

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