

# Huawei Certified Solutions Architect

1. FusionSphere focuses on the Huawei virtualization platform and provides differentiated competitiveness by supporting computing, network, and storage virtualization. However, FusionSphere does not support heterogeneous hypervisors.

A. TRUE

B. FALSE

**Answer(s): B**

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2. Which of the following is not an IaaS service characteristic?

A. Users can obtain the IaaS service for free.

B. Users obtain the IaaS services on the Internet.

C. Users can obtain the IaaS services using the self-service.

D. The services that users obtain are IT resource services.

**Answer(s): A**

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3. Which of the following best describes the advantages of SaaS?

A. Security responsibilities are shifted to other companies to shoulder, which belittles some disadvantages like high cost and low flexibility.

B. Flexible service provision and SECaaS service providers' extensive knowledge and high efficiency lead to a higher service flexibility and continuity.

C. Security software standardization makes SaaS outsourcing infeasible.

D. SaaS applications, excluding antimalware software and anti-spam applications, are sophisticated in many fields and can be used widely.

**Answer(s): B**

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4. Which of the following is not a mainstream virtualization technology of cloud computing?

A. FusionSphere OpenStack

B. Xen

C. KVM

D. Hyper-V

**Answer(s): A**

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5. What components does a complete backup system consist of? (Multiple Choice)

A. Media servers

B. Backup servers

C. Backup clients

D. Backup users

**Answer(s): A,B,C**

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6. What specific solutions does the Database Migration Solution consist of? (Multiple Choice)

A. Migration Solution Based on Cold Backup

B. Migration Solution Based on Data Guard

C. Migration Solution Based on RMAN Backup and Recovery

D. Migration Solution Based on Export and Import

**Answer(s):** A,B,C,D

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7. PaaS services are provided as clients, ensuring high-quality user experience.

A. TRUE

B. FALSE

**Answer(s):** B

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8. Which of the following is incorrect about the storage resource allocation function of eSight?

A. Disk domain configuration

B. Mapping configuration

C. LUN configuration

D. Storage pool configuration

**Answer(s):** A

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9. ServiceCenter can be deployed in a single data center but cannot be deployed across data centers.

A. TRUE

B. FALSE

**Answer(s): B**

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**10.** Which of the following are represented by AAA? (Multiple Choice)

A. Authorization

B. Audit

C. Authentication

D. Accounting

**Answer(s): A,B,D**

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**11.** Who shall be responsible for monitoring the customer system in IaaS?

A. Customers

B. Data specialists

C. Cloud service providers

D. Internet service providers

**Answer(s): A**

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**12.** What storage media are commonly used in a data center? (Multiple Choice)

A. USB flash drives

B. Cloud storage

C. Disks

D. Tapes

**Answer(s):** B,C,D

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**13.** In the cloud data center scenario, the following prerequisites must be met to configure Cinder: If only FusionCompute and VMware are to be interconnected with FusionSphere OpenStack, the user does not need to configure the storage network plane and storage multipathing. After the interconnection, configure the corresponding backend storage without configuring the backend storage in Cinder.

A. TRUE

B. FALSE

**Answer(s):** A

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**14.** Which of the following is not the challenge facing the data center service migration?

A. Business continuity

B. Complexity

C. Resource utilization

D. Stability

**Answer(s):** C

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**15.** Which of the following is not a FusionCompute storage device?

A. Local disk

B. Local RAM disk

C. Advanced SAN storage pool or FusionStorage pool

D. LUN

**Answer(s): B**

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**16.** Major security risks facing the cloud computing include: inadequate data protection, insecure or incomplete data deletion, and malicious operations of the internal personnel.

A. TRUE

B. FALSE

**Answer(s): A**

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**17.** Which of the following statements is incorrect about the characteristics of the data center service migration?

A. Different models of physical machines and VMs running Windows or Linux are supported.

B. The multi-data-synchronization function ensures data consistency.

C. Resumable transfer is not supported.

D. Both file-level and image-level migration are supported.

**Answer(s): C**

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**18.** IaaS is an infrastructure service of cloud computing. Which of the following are applications of IaaS?

A. Large scale distributed application

B. End-to-end software development environment

C. Compute-intensive application

D. Data-intensive application

**Answer(s):** A,C,D

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**19.** Which of the following components is not required for cloud data center O&M in private cloud scenario?

A. FusionSphere OpenStack OM

B. OperationCenter

C. eSight

D. CSB

**Answer(s):** D

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**20.** Which of the following is incorrect about the eSight security management feature?

A. Data security includes the storage, transmission, and management security of user identity information, system configurations, run logs, and database data

B. System security ensures proper running of the operating system, database, and middleware.

C. Network security includes transmission security and firewall security protection.

D. The security mechanism is provided from the user, application, and audit perspectives, ensuring the O&M security.

**Answer(s):** C

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