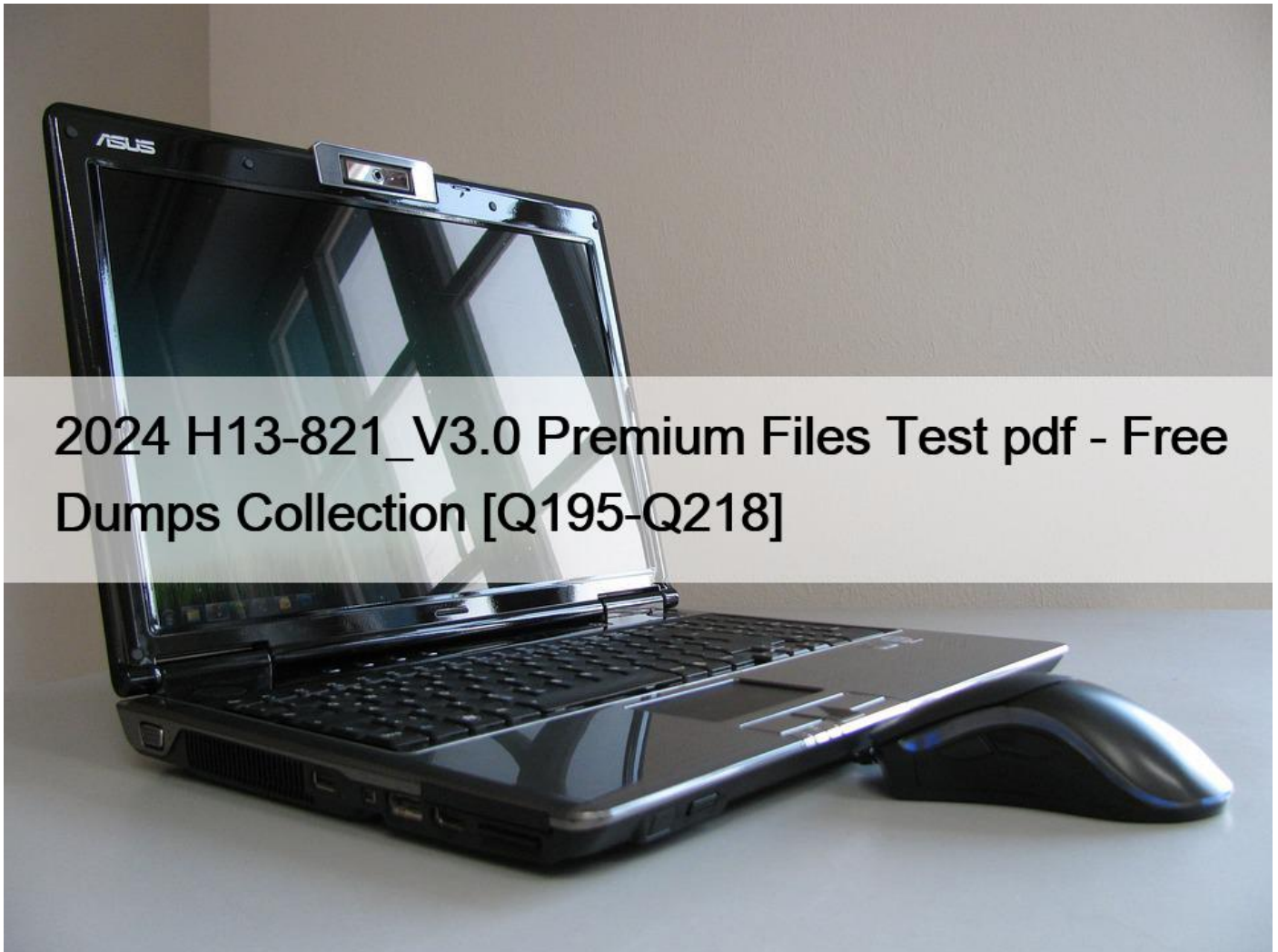


2024 H13-821_V3.0 Premium Files Test pdf - Free Dumps Collection [Q195-Q218]



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NO.195 Huawei Cloud provides () platform services for IoT access scenarios, providing the ability to connect massive devices to the cloud, devices and cloud two-way message communication, etc., and can flexibly transfer device data to other services of Huawei Cloud, which can help the Internet of Things Industry users quickly complete equipment networking and industry application integration.

save answer

IOTDA

NO.196 Which of the following items are typical application scenarios for AS elastic scaling services? (Multiple choice)

- * Company home page
- * E-commerce platform

- * Live Video Sites
- * Image processing

NO.197 An enterprise is mainly engaged in the research and development of biological genes and pharmaceuticals. Due to the rapid expansion of business, the current computing resources are not enough to meet the demand, and the cycle from the procurement of new equipment to the launch of new equipment is long, it plans to migrate part of the intensive computing business to Huawei in the cloud, cloud container instance CCI is used to provide services and reduce costs.

In this scenario, what are the advantages of CCI for the key customer? (Multiple choice)

- * Second-level resource preparation and flexibility, reducing the consumption of resource processing links in the calculation process
- * There is no need to perceive clusters and servers, which greatly simplifies operation and maintenance work and reduces operation and maintenance costs
- * Provide high-performance computing, network and high I/O storage to meet the demands of intensive computing
- * Based on Kata's kernel consideration simulation technology, it provides more comprehensive security protection

NO.198 A user deploys an application through Kubernetes. If it is necessary to collect the running status monitoring information of each node, it can be done by starting a DaemonSet on all nodes for running the monitoring daemon process.

- * True
- * False

NO.199 An overseas study consulting agency wants to migrate its website business to the cloud. Because the website business requires fewer writes and more reads, the read-only instance of cloud database for MySQL can be used to horizontally expand the read load capacity, it can be used with distributed database middleware DDM to achieve automatic () and read load balancing. read-write separation

NO.200 Document database service DDS is fully compatible with the Redis protocol, providing secure, highly available, highly reliable, elastically scalable, and easy-to-use database services, as well as functions such as one-click deployment, elastic expansion, disaster recovery, backup, recovery, monitoring, and alarming.

- * True
- * False

NO.201 Recently, the website of a certain enterprise suffered from a malicious network attack. In order to protect the safe operation of the business, the enterprise decided to purchase cloud security products.

Which of the following descriptions about how to use cloud security products are correct? (Multiple choice)

- * Use situational awareness to link with other security products and services, and use AI big data analysis technology to conduct classified statistics and comprehensive analysis of threat alarms and attack sources, presenting the overall security attack situation
- * Use enterprise host security HSS to scan web vulnerabilities and operating system vulnerabilities, and list the overall security status of each website asset
- * Use the web application firewall WAF to detect and automatically list all software information installed in the current system, helping users quickly inventory software assets and identify unsafe software versions
- * Use the DDoS protection ADS service to provide external services through the high-defense IP proxy source site IP, and divert all public network traffic to the high-defense IP to prevent the source site from being attacked by large-traffic DDoS

NO.202 User A and user B respectively create their own virtual private clouds in the first district of Shanghai. Due to business requirements, it is necessary to connect the two virtual private clouds for communication.

Which of the following descriptions is correct when creating a peer-to-peer connection?

- * The peer-to-peer connection will be established successfully without the consent of the recipient
- * The peer-to-peer connection will be successfully established without the consent of the requesting party

- * The peer account needs to accept the request to establish a peer-to-peer connection
- * The local account needs to accept the request to establish a peer-to-peer connection

NO.203 The Internet of Things is an important part of the new generation of information technology, and it is also an important development stage in the “informationization” era. If the factory connects the production line equipment to the IoT platform to monitor, analyze and warn the equipment in real time, the equipment can be effectively improved. Use efficiency.

HUAWEI CLOUD provides an IoT solution. Which of the following descriptions about this solution is wrong?

- * If you build an IOT management platform on HUAWEI CLOUD, you can also choose HUAWEI CLOUD AppCube to realize visualization, and use the message notification service SIN to complete message notification
- * Device access service IOTDA supports billion-level device access and millions-level high concurrency
- * The global SIN connection service provides network traffic for device data transmission to the cloud. There are three operators to choose from. When switching operators, you need to change the card
- * The IoT data analysis service adopts a graphical binge method, and has rich words calculation operators, which can seamlessly connect with AI

NO.204 HUAWEI CLOUD has five categories of 20+ security services and 200+ security ecological services, which can meet all aspects of security needs of customers on the cloud.

Different security products have different isolation effects. Now, the four scenarios are as follows. Regardless of the security protection effect, only the resource isolation is considered. What is the order of products that can satisfy these four scenarios in turn?

1. Isolation between instances in the same VPC
 2. Isolation between subnets in the same VPC
 3. Isolation between different VPCs
 4. Isolation between the Internet and VPC
- * ACL, security group, cloud firewall CFW, DDoS protection service ADS
 - * Security group, ACL, cloud firewall CFW, domain name resolution service DNS
 - * Security Group, ACL, Cloud Firewall CFW, Cloud Firewall CFW
 - * ACL, Security Group, DDoS Protection Service ADS, Web Application Firewall WAF

NO.205 After using the elastic scaling service in the application system, a customer found that the service has certain limitations in actual use.

Which of the following descriptions about usage restrictions of auto scaling services is wrong?

- * Auto scaling will automatically release the cloud server, so the cloud server in the auto scaling group cannot save the status information and related data of the application
- * Auto scaling imposes a quota limit on the number of resources or capacity of the user
- * Auto scaling supports vertical expansion, that is, auto scaling can automatically reduce the vCPU and memory configurations of ECS instances
- * Applications running on elastically scalable cloud servers need to be stateless and horizontally scalable

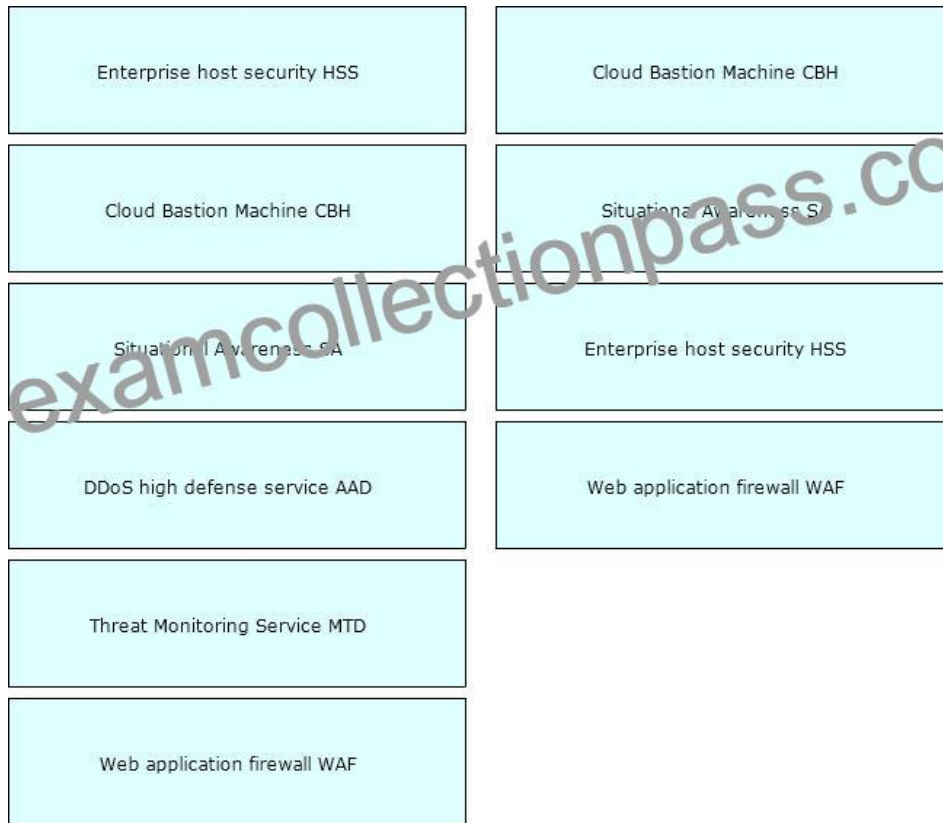
NO.206 After migrating the traditional architecture to the cloud, proper use of HUAWEI CLOUD products can significantly improve performance. The following is a description of each product and scenario. Please match the application scenario with the applicable service product.

Elastic Load Balancing ELB	Reduce data access delays in different geographic regions, and support the distribution of multi-service content such as websites, pictures, audio and video
Elastic scaling AS	Write business code without configuring and managing infrastructure such as servers
Content Distribution Network CDN	Automatically control distribution traffic on elastic servers
Virtual Private Network VPN	
Function Workflow Function Graph	

Elastic Load Balancing ELB	Content Distribution Network CDN
Elastic scaling AS	Function Workflow Function Graph
Content Distribution Network CDN	Elastic Load Balancing ELB
Virtual Private Network VPN	
Function Workflow Function Graph	

NO.207 A company intends to migrate its architecture to Huawei Cloud, and at the same time purchase related security service products to build security protection. Please match each demand scenario with a suitable product.

Enterprise host security HSS	Collect and monitor the system status, security events and network activities of each component in the network environment in real time, and realize centralized alarm, timely processing and audit determination
Cloud Bastion Machine CBH	Continuous real-time monitoring of cloud service logs to achieve timely risk warnings
Situation Awareness SA	Prevent security risks by inventorying cloud server security assets, managing vulnerabilities and insecure configurations
DDoS high defense service AAD	Discover and block security risks such as SQL injection and malicious crawlers
Threat Monitoring Service MTD	
Web application firewall WAF	



NO.208 Threat Detection Service MTD is a security service product provided by HUAWEI CLOUD, which can warn of malicious activities and unauthorized behaviors in a timely manner.

Which of the following statements about the function of MTD is wrong?

- * MTD monitoring supports multiple cloud service log monitoring, including enterprise host security HSS, cloud analysis service DNS, web application firewall WAF, etc.
- * The alarm results detected by MTD store the data of the last 30 days by default. In order to meet the compliance requirements of the insurance, the MTD alarm results can be transferred to OBS to achieve longer data storage
- * The threat detection service counts the detected alarm results through the severity level of the alarm. There are five levels in total, fatal, high-risk, medium-risk, low-risk, prompt
- * Support custom upload and add intelligence/whitelist to OBS bucket, and asynchronously synchronize to the threat detection service. After uploading, the detection service will give priority to associating the IP and domain name in the detection list library

NO.209 The web application firewall is a security service that guarantees web applications. Which of the following types of web attacks can be blocked for websites? (Multiple choice)

- * XSS cross-site attack
- * SQL Injection and Command Injection Attacks
- * Trojan attack on website
- * Text injection attack

NO.210 A user deploys his core business in the local data center, and deploys the edge business on the cloud.

Now due to business needs, it is necessary to interconnect the data center with the cloud network. Which of the following services can help users achieve this goal? (Multiple choice)

- * Peer-to-peer connection

- * Virtual Private Network
- * Cloud Dedicated Line
- * Cloud connection

NO.211 Data Warehouse Service DWS is composed of many logical nodes with various system resources such as CPU, memory and storage that are not shared. It has a large-scale parallel processing engine. It is based on which of the following architectures

- * Shared Everything architecture
- * ShareMemory architecture
- * SharedNothing Architecture
- * ShareDisk Architecture

NO.212 Which of the following descriptions about cloud backup CBR is correct? (Multiple choice)

- * There are two types of repositories: backup repositories and replication repositories. The backup repository is used to store the backups generated by the backup object, and the replication repository is used to store the backups generated by the replication operation
- * Backup refers to the backup data generated by a backup object executing a backup task, including part of the data required for the backup object recovery
- * Policies are divided into backup policies and replication policies. Through the replication policy, you can set the backup task execution time, period, and backup data retention rules, and bind the backup repository to the backup policy.
- * Cloud backup provides two configuration methods, one-time backup and periodic backup, where one-time backup refers to a one-time backup task manually created by the user

NO.213 In the Kubernetes cluster, Ingress provides an externally accessible URL for the Service and routes access traffic to the backend Service.

Which of the following statements about Ingress is correct?

- * Because Ingress can expose ports or protocols, it is more convenient to access than Service and Ingress
- * If you need to use the Ingress function, you must first install the Ingress Controller on the Kubernetes cluster
- * You can set an external domain name in the Service, and then access the Ingress through the domain name, and then access the back-end service
- * Ingress is a containerized object that manages external access to services in the cluster. The typical access method is SSH

NO.214 The software development platform DevCloud can complete the complete process from requirement distribution to code submission and construction, testing and verification, deployment and operation and maintenance. In the following description of the DevCloud configuration operation process, which items are correct? (Multiple choice)

- * Configure the project management service. Create project – add project members – create work item end
- * Configure the pipeline, create a code inspection task – create a compile and build task – create a deployment task – configure the pipeline – end
- * Configure a code warehouse, create a code warehouse – configure a GIT client – clone/push code – end
- * Compile and build: configure project-configure code warehouse-configure compilation workflow-export code-end

NO.215 There are significant differences between peering connections and VPC endpoints in terms of security, communication clearance, and routing configuration.

Which of the following statements about the comparison between the two is wrong?

- * Security, all elastic cloud servers in the virtual private cloud can be accessed by peer-to-peer connections, while VPC terminal nodes can only access single cloud servers created with ndpoint Service, etc.
- * CDR overlap, both peering connections and VPC endpoints are supported
- * Communication direction, two-way communication is supported between two virtual private clouds that establish a peer-to-peer connection, and the VPC terminal node only supports the designated port of the VPC where the terminal node is located to access

the back-end resource where the terminal node service is located

* Routing configuration, after creating a peering connection, you need to add the routing information of the peering connection, and the VPC terminal node service has already configured the corresponding routing information for the user, and the user does not need to configure it again

NO.216 With the continuous evolution of IT architecture, business cloudification is a major trend, and at the same time, business cloudification has also brought changes to operation and maintenance. In HUAWEI CLOUD, HUAWEI CLOUD is responsible for part of the operation and maintenance work, and part needs to be operated and maintained by customers themselves.

In the HUAWEI CLOUD PaaS environment, customers are required to be responsible for the content of business operation and maintenance. What are the main items? (Multiple choice)

- * Middleware
- * Business data
- * Applications
- * Operating system

NO.217 On Huawei Cloud, images can be divided into public images, private images, shared images, () market mirror

NO.218 An Internet company creates a Linux system disk image through external image files.

Which of the following descriptions about creating a system disk image is correct?

- * Upload image file -> register image -> prepare image file -> use image to create cloud server
- * Prepare image file -> upload image file -> register image -> use image to create cloud server
- * Register image -> upload image file -> prepare image file -> use image to create cloud server
- * Prepare image file -> register image -> upload image file -> use image to create cloud server

Huawei H13-821_V3.0 exam is a must-have certification for all professionals who want to advance their career in cloud computing. HCIP-Cloud Service Solutions Architect V3.0 certification validates your skills and knowledge in designing, planning, and deploying cloud solutions using Huawei Cloud solutions. It is an industry-recognized certification and will give you a competitive edge in the job market. With this certification, you will be well on your way to becoming an HCIP-Cloud Service Solutions Architect.

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