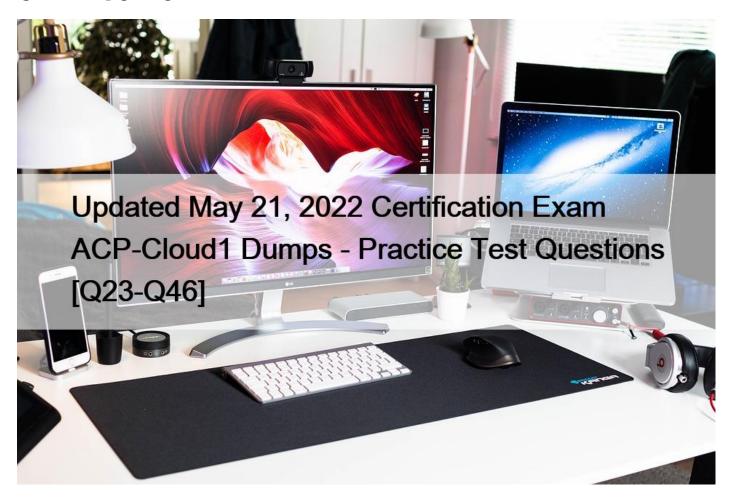
# Updated May 21, 2022 Certification Exam ACP-Cloud1 Dumps - Practice Test Questions [Q23-Q46



Updated May 21, 2022 Certification Exam ACP-Cloud1 Dumps - Practice Test Questions Updated Verified ACP-Cloud1 dumps Q&As - Pass Guarantee or Full Refund

## Alibaba Cloud ACP-Cloud1 Exam Syllabus Topics:

TopicDetailsTopic 1- Has knowledge about the security and configuration as well as use restrictions of VPCs- Able to carry out basic configuration and optimization of CDN to solve basic common problemsTopic 2- Familiar with VPC-related concepts, including VPCs, Vrouters, Vswitches, route tables, and route entries- Able to implement application solutions based on OSS as well as ECS, CDN and ApsaraVideo for Media TranscodingTopic 3- Has basic security awareness and security basics of using Cloud services- Familiar with the usage and operations of ECS instances, disks, security groups, snapshots, images and tagsTopic 4- Familiar with the image processing capabilities offered by OSS- Able to deploy applications based on ECS productsTopic 5- Has knowledge about the advantages and application scenarios of VPC products- Has knowledge about implementation of interconnection solutions between VPCs through Express ConnectTopic 6- Has knowledge about the management, use and operations of OSS buckets and objects- Has knowledge about the advantages, billing policies, application scenarios, APIs and SDKs of ECSTopic 7- Able to use ECS, Server Load Balancer and OSS products in a VPC and implement application solutions- Familiar with Auto Scaling features, product advantages and common application scenarios

### **QUESTION 23**

RDS accounts can be used to connect with the databases created on a given RDS instance. Each account can be bound with multiple databases. Yet, the read/write permissions of each database can only be assigned to one RDS account

- \* True
- \* False

### **QUESTION 24**

A Virtual Private Cloud (VPC) is an isolated network environment that is completely isolated from each other The following statements about VPC are correct\_\_\_\_\_. (Number of correct answers: 2)

- \* Each VPC has an independent tunnel ID, and a tunnel ID corresponds to a virtualized network.
- \* ECS instances in a VPC use security group firewalls for Layer 2 network access control.
- \* Subnets can be divided like the traditional network environment. Different cloud servers within each subnet are connected by the same router and different subnets are interconnected by switches.
- \* The internal networks of different VPCs are completely isolated and can be interconnected through IP addresses mapped to the outside.

## **QUESTION 25**

Before data communication is setup, the security groups match the security group rules one by one to query whether to allow access requests Assume that the user has created two security group rules 1 and 2 The protocol type, port range, authorization type, and authorization object of the two security group rules are the same. The difference is that Rule 1 is a denial policy, rule 2 is an allowed policy, so the following statement is correct\_\_\_\_\_\_ (Number of correct answers 2)

- \* If rule 1 and rule 2 have the same priority, the rule of the denial policy takes effect first, and the rule of the allowed policy does not take effect
- \* If rule 1 and rule 2 have the same priority, the rule of the allowed policy takes effect first, and the rule that of the denial policy does not take effect.
- \* If rule 1 and rule 2 have different priorities, the rule with a small priority number takes effect
- \* If rule 1 and rule 2 have different priorities, the rule with a large priority number takes effect.

## **QUESTION 26**

Different Alibaba Cloud VPCs are completely isolated from each other.

By default, the VPCs cannot communicate with each other over Intranet, but you can establish VPN connections via the Internet to achieve interconnection between VPCs.

- \* True
- \* False

# **QUESTION 27**

Which of the following statements is NOT correct, when comparing RDS with a self-built database?

- \* RDS requires no O&M while self-built database require a dedicated DBA for maintenance, which results in high HR costs.
- \* RDS provides automatic backup while self-built databases require you to prepare storage space for backup copies and regularly verify that these copies can be restored.
- \* RDS features a high availability of 99 95% while self-built databases require you to implement data protection primary-standby replication, and RAID all by yourself.

\* Self-built database support quick deployment and elastic scaling.

### **QUESTION 28**

To meet business requirements, a user requires that the backend server of an SLB instance include a primary ECS instance and a secondary ECS instance. When the primary instance is working properly, the traffic is only forwarded to the primary ECS, when the primary instance is down, traffic is switched to the standby instance. In this case, you can create an active/standby server group on the backend of the SLB instance Which kind of listener supports this feature? (Number of correct answers: 2)

- \* HTTPS
- \* HTTP
- \* UDP
- \* TCP

## **QUESTION 29**

All RDS for MySQL backups are full backups.

- \* True
- \* False

## **QUESTION 30**

Alibaba Cloud CloudMonitor is a service that monitors Alibaba Cloud resources and Internet functions currently provided by CloudMonitor? (Number of correct answers: 3)

- \* Site monitoring
- \* Customized monitoring
- \* Custom firewall
- \* Operation auditing
- \* Cloud service monitoring

https://cloudacademy.com/course/alibaba-security-monitoring-1275/introduction-to-cloud-monitor/#:~:text=Cloud%20Monitor%20is%20a%20service,safeguard%20your%20products%20and%20business.

## **QUESTION 31**

Many cloud computing service providers support users to activate/create a cloud service through Open API. Which of the following protocols is most not likely to be supported by these Open API?

- \* HTTP
- \* Restful
- \* Web Service
- \* PPPoE

## **QUESTION 32**

The backend server pool of an Alibaba Cloud SLB contains multiple ECS instances, which may have different service capacities. To exploit the different service capacities of backend ECS instances, which of the following statements is correct?

- \* Choose Weighted Round Robin mode to set higher weights to ECS instances with higher capacities The higher the weight of the backend ECS instance the higher chance that the instance will receive requests.
- \* SLB cannot assign more requests to certain ECS instances.
- \* Choose Round-Robin model and ECS instances with higher capacities will surely be assigned with more requests.
- \* Choose Weighted Least-Connection mode, and ECS instances with higher capacities will surely be assigned with more requests.

## **QUESTION 33**

You are using Auto Scaling with one scaling group already created, then you want to execute a task at a specific time such as removing 1 ECS instance every night at 00:00. To achieve this, which of the following operations should be performed #8217;? (Number of correct answers; 2)

- \* Create a scaling rule
- \* Create a scheduled task.
- \* Create a new scaling group.
- \* Create an event-triggered task.

#### **QUESTION 34**

Alibaba Cloud Elastic Compute Service (ECS) instances in different Security Groups will definitely have no way to communicate with each other.

- \* True
- \* False

## **QUESTION 35**

Many of Alibaba Cloud services provide highly reliable data storage capacity. For example, Object Storage Service (OSS) promises that its data reliability is no less than 99 99999999%. This high data reliability is solely achieved by RAID 0+1 redundancy technology.

- \* True
- \* False

#### **OUESTION 36**

OSS supports multi-part uploading for large files, namely dividing a large file into multiple parts and uploading them in order. This function is suitable for scenarios such as uploading large files or uploading files with poor connectivity.

After completing all the multi-part uploading tasks, if you forget to invoke the "Complete Multipart Upload" interface, there will be fragment files left in OSS, occupying bucket storage space-To facilitate deleting those files, OSS provides the function.

- \* OpenAPI batch deletion
- \* Online batch deletion
- \* Bucket clearing
- \* Fragment management

### **QUESTION 37**

Alibaba Cloud Content Delivery Network (CDN) performs content acceleration with the support of intelligent DNS resolution The following function\_\_\_\_\_\_\_\_\_is NOT included in intelligent DNS resolution.

- \* A user request is directed to the server nearest to the customer based on location information of the pre-configured IP section.
- \* The intelligent DNS resolution can parse the same domain name into different IP addresses based on the IP of different visitors.
- \* The intelligent DNS resolution supports web page content caching. A user will receive data from the origin site at first-time access, and then will be reading data from cache in subsequent requests
- \* If a user activates mirror sites in different IDCs, intelligent DNS resolution can achieve load balancing by guiding customers in different places to different mirror sites.

## **QUESTION 38**

Auto Scaling is a management service that can automatically adjust elastic computing resources based on your business needs and policies It supports adding an existing ECS instance into the scaling group but imposes certain requirements on instance region In this case, which of the following statements is true?

- \* The instance and the scaling group must be in the same region and zone.
- \* The instance and the scaling group must be in the same region but not necessarily the same zone.
- \* Each scaling group can span up to two regions. After adding the ECS instance, the number of regions of all the ECS instances in the scaling group must be no greater than two.
- \* The instance and the scaling group can be in different regions and zones.

### **QUESTION 39**

After stopping an Alibaba Cloud Elastic Compute Service (ECS) instance, since the ECS instance is stopped, you will not be charged for anything related to that ECS instance until you start the instance again regardless of which region the instance is located in.

- \* True
- \* False

## **QUESTION 40**

SLB is a load balancing service that distributes traffic to multiple cloud servers It provides a wide range of functions to meet the needs of various business scenarios If a user wants to use SLB and ECS instances to deploy two-way authenticated HTTPS websites, the following statement is correct\_\_\_\_\_.

- \* SLB can only host SSL certificates, not CA certificates.
- \* You need to host server SSL certificates and client CA certificates on SLB
- \* SLB can only host CA certificates, not SSL certificate
- \* SLB can only support HTTPS one-way authentication

## **QUESTION 41**

An enterprise hosts their servers (include both Linux and Windows servers) in a traditional IDC Every night hackers with IP addresses from many countries try to crack the password of their servers, making the administrator terribly worried about this However because of work requirements the remote management port of these servers must be opened to public network.

The administrator heard that Alibaba Cloud has solutions that can help customers improve the security of their systems Therefore, he/she wants to migrate the system to Alibaba Cloud. Which of the following functions should the administrator activate in Alibaba Cloud to reduce the possibility of brute force password cracking?

- \* Cloud Firewall
- \* Anti-DDoS Origin Basic Edition
- \* CloudMonitor
- \* Security Center

## **QUESTION 42**

When a customer uses Alibaba Cloud Object Storage Service (OSS) service and finds there exist an amount of Internet downstream traffic, he/she can use Alibaba Cloud Content Delivery Network (CDN) service to reduce the traffic cost.

Because the Internet traffic cost of CDN is lower than that of OSS, moreover, the back-to-source traffic cost from CDN to OSS is also lower than a user access to OSS directly.

\* True

\* False

## **QUESTION 43**

Alibaba Cloud provides comprehensive security protection covering networks, hosts, applications, databases, and content for on-cloud clients. Users using Alibaba Cloud services only need to focus on their own services, without the need to pay any attention to security protection issues.

- \* True
- \* False

## **QUESTION 44**

When you create an Alibaba Cloud VPC. a VRouter and a route table will be created automatically. Which of the following statements is NOT correct about the route table?

- \* Each VRouter may have multiple route tables.
- \* When a VPC is deleted, the corresponding route table is also deleted.
- \* This route table cannot be deleted
- \* The routing entries of the route table can not be modified manually.

## **QUESTION 45**

If you need to accelerate a certain domain name (such as abc.com) via Alibaba Cloud Content Delivery Network (CDN), you must add it to "CDN Domain Name List" in the CDN service. After added successfully, you will get a CNAME address A Next, you need to modify domain name resolution and direct the domain name (such as abc.com) to CNAME address A.

Which of the following is a NOT correct description of modifying domain name resolution?

- \* If your domain name (such as abc.com) is transferred to Alibaba Cloud in advance, and managed by the same Alibaba Cloud account, you can perform one-step resolution modification.
- \* The CNAME address allocated to the domain name (such as abc.com) will point to an IP address. This IP address resolving mechanism is intelligently managed by Alibaba Cloud CDN system.
- \* The DNS service provider used by the domain name (such as abc.com) must support intelligent resolution.
- \* The DNS service provider used by the domain name (such as abc.com) can be companies other than Alibaba Cloud.

# **QUESTION 46**

A new media company uses a mobile app to provide news and information services. They utilize Auto Scaling to add/reduce ECS instances dynamically to address service traffic spikes.

Based on the estimation of their service and technical personnel the company thinks they require 10 ECS instances during idle hours and 10 to 20 ECS instances (dynamically adjusted) during some busy hours, which are normally from 07:30 to 09:00 and from 18:30 to 20:00 In the scaling group; they set the "Minimum number of instances" to 10 and "Maximum number of instances" to 20.

To simplify deployment tasks and save costs, which of the following scaling modes should they choose?

- \* Healthy mode
- \* Scheduled mode
- \* Fixed quantity mode
- \* Event-triggered mode

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