



Free Questions for [ACP-Cloud1](#) by [vceexamstest](#)

Shared by [Nixon](#) on [15-04-2024](#)

For More Free Questions and Preparation Resources

[Check the Links on Last Page](#)

Question 1

Question Type: MultipleChoice

Alibaba Cloud Server Load Balancer (SLB) provides services for distributing traffic among multiple ECS instances. SLB can expand the application system's service capacity through traffic distribution, and improve the system's availability by eliminating SPoFs (Single Points of Failure). Which of the following statements are correct? (Number of correct answers; 2)

Options:

- A-** One of SLB's features is the Health Check. If some of the backend ECS instances are down, whereas other backend ECS instances can still provide services, then the system can continue to work normally.
- B-** When recreating an SLB instance that has an Internet IP address, a new Internet IP address will be assigned to the SLB instance.
- C-** Before using SLB to provide external services, make sure that you have installed and correctly configured the SLB agent on all of the backend ECS instances.
- D-** SLB provides a function to automatically synchronize data among backend ECS instances using rsync remote synchronization.

Answer:

A, D

Question 2

Question Type: MultipleChoice

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'? (Number of correct answers; 2)

Options:

- A- Create a scaling rule
- B- Create a scheduled task.
- C- Create a new scaling group.
- D- Create an event-triggered task.

Answer:

C

Question 3

Question Type: MultipleChoice

By using ApsaraDB for RDS to implement read/write splitting, which of the following can be achieved? (Number of correct answers 2)

Options:

- A- Write requests are distributed to multiple instances.
- B- Read requests are distributed to multiple instances.
- C- Read/write requests to the database are separated.
- D- Both read and write requests are distributed to multiple instance

Answer:

A, D

Question 4

Question Type: MultipleChoice

Alibaba Cloud Object Storage Service (OSS) provides multiple file uploading modes for different scenarios, which are_____.

(Number of correct answers: 2)

Options:

- A- Direct upload from the OSS management console no matter how large the file is
- B- Uploading using the API
- C- Directly copying to/from OSS using portable disks
- D- Upload using the SDK

Answer:

A, C

Question 5

Question Type: MultipleChoice

A startup video streaming company deploys its service on Alibaba Cloud Elastic Compute Service (ECS) Christmas is coming soon and the CEO knows that they need to prepare more computing resources However, they don't want to purchase a large number of Elastic Compute Service (ECS) instances for a long period of time. Instead, they want to buy ECS instances for a short period of time and release them after the event is over. Which of the following billing methods of ECS is the most suitable?

Options:

- A- Pay-As-You-Go Only
- B- Pay-As-You-Go with Reserved Instances
- C- Subscription with Reserved Instances
- D- Pay-As-You-Go with Savings Plan

Answer:

D

Question 6

Question Type: MultipleChoice

If you want to build a secure and isolated network environment on Alibaba Cloud; meanwhile, design your network topology and specify Intranet IP addresses or CIDR Blocks in this network environment as needed, you can choose

Options:

- A- Leased line
- B- Virtual Private Cloud (VPC)

C- Auto Scaling

D- Express Connect

Answer:

B

Question 7

Question Type: MultipleChoice

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?

Options:

A- HTTP

B- Restful

C- Web Service

D- PPPoE

Answer:

D

Question 8

Question Type: MultipleChoice

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?

Options:

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

Answer:

B

Question 9

Question Type: MultipleChoice

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?

Options:

- A- Cloud Firewall
- B- Anti-DDoS Origin Basic Edition
- C- CloudMonitor
- D- Security Center

Answer:

A

Question 10

Question Type: MultipleChoice

You have created two Alibaba Cloud VPCs in two different regions. To establish communication between these two VPCs via the Intranet, you can_____.

Options:

- A- Use the VRouter to create a new route table to enable the communication
- B- Use CEN to establish communication between VPCs
- C- Create a new access rule through the Security Group to enable the communication
- D- No operation is needed, as VPCs under the same account are connected through the Intranet by default

Answer:

B

Question 11

Question Type: MultipleChoice

You are designing a solution for a startup company, the proposed solution is like this You suggest they use ECS instances to process requests from mobile App clients, and use SLB to distribute data traffic and ensure the load across each backend ECS instance is balanced.

Moreover to deal with volatile fluctuations in business volume (page views are much higher on the weekends), you also suggest they use Auto Scaling to dynamically increase or reduce computing resources.

The company is satisfied with the solution you proposed. However, they have one concern that when removing an idle instance from the scaling group: if Auto Scaling shuts the instance down directly, the service running on that instance will be abruptly terminated, resulting in poor user experience.

In order to eliminate your customer's concern, which of the following solutions should you recommend them?

Options:

- A-** Find the ECS instance that is going to be removed from the backend server pool of the SLB instancer and automatically set the weight of this ECS instance to 0. This instance will not be assigned with new requests, and will be automatically removed from the backend server pool after existing tasks are completed.
- B-** First, insert a script into the image for creating the ECS instance Second, make the script run automatically when the operating system in this ECS instances is about to shut down. This script contains the processing logic that can ensure the instance finish all the remaining tasks before shutting down.
- C-** Find the ECS instance that is going to be removed from the backend server pool of the SLB instance, and manually remove this instance from the backend server pool Applications running on this ECS instance will normally return results, but this instance will not be assigned with new requests.

D- Use the Lifecycle Hook function embedded in Auto Scaling. Define a suitable timeout and a web hook to do the necessary work before the instance is removed.

Answer:

D

Question 12

Question Type: MultipleChoice

When using Alibaba Cloud SLB, you can set different weights for backend ECS instances. The higher the weight of a backend ECS instance, the more load will be assigned to it. An SLB instance has 5 ECS instances in the backend server pool, all of which are healthy. Among these 5 ECS instances, the weight of `ecs_inst1` is set to 100. Which of the following statements is correct?

Options:

A- Based on request level parameters of external requests, all requests with a request level parameter of 100 will be transferred to `ecs_inst1`.

B- Based on SLB's working mechanism, approximately 20% of loads will be assigned to `ecs_inst1`.

C- We do not know the weight settings of the remaining 4 ECS instances, so we cannot tell what would happen

D- 100% of loads will be assigned to ecs__inst1, and the remaining 4 ECS instances will stay idle

Answer:

C

To Get Premium Files for ACP-Cloud1 Visit

<https://www.p2pexams.com/products/acp-cloud1>

For More Free Questions Visit

<https://www.p2pexams.com/alibaba/pdf/acp-cloud1>

