

# ACA-CLOUD1 Q&As

**ACA Cloud Computing Associate** 

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Correct Answer: A

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QUESTION 1
feature in Server Load Balancer means that it can forward the access requests from a single user to the same ECS instance within a certain period to ensure session continuity.
A. session persistence
B. health check
C. Weighted Round Robin
D. least connections scheduling
Correct Answer: A
Reference: https://www.alibabacloud.com/help/doc-detail/55202.htm
QUESTION 2
Alibaba Cloud Monitor service stems from years of experience of server monitoring technology in Alibaba group, leveraging the powerful data analysis capability of Alibaba cloud computing platform to provide monitoring service for various clients\\' applications and servers. A user receives an alert saying that the IOPS utilization rate for an ECS instance exceeds 80%. Yet, he/she is not sure how to handle the situation, the user may obtain help from Alibaba Cloud through the below methods? (Choose three.)
A. Check ECS or CloudMonitor product documents.
B. Open a ticket to Alibaba Cloud help desk.
C. Look for answers in Alibaba Cloud forum.
D. You cannot obtain any help from Alibaba Cloud.
Correct Answer: ABC
QUESTION 3
If you are running an online ticket booking service with relatively fixed traffic, then which kind of charging mode is more suitable for you?
A. Pay-As-You-Go
B. Prepaid
C. Paypal-pay
D. bitcoin-pay



### **QUESTION 4**

Using a cloud computing service is simple and straightforward. One can choose the instance with desired specification, finish payment and then use it right away. Moreover, the underlying physical machines are managed by cloud service providers and transparent to users.

providers and transparent to users.
A. TRUE
B. FALSE
Correct Answer: A
QUESTION 5
ECS can be used along with to store static images, videos, and reducing storage fees.
A. OSS
B. Server Load Balancer
C. RDS
D. VPC
Correct Answer: A
Reference: http://static-aliyun-doc.oss-cn-hangzhou.aliyuncs.com/download/pdf/DNA0011858383_enUS_intl_190320132947_public_91775d442a4b315acafcb25df8bcc84f.pdf
QUESTION 6
Auto Scaling is a management service that can automatically adjust elastic computing resources based on your business needs and policies. Which of the following application scenarios are suitable for Auto Scaling? (Choose three.)
A. You need to flexibly adjust elastic computing resources based on your business needs, and ECS instances will be added seamlessly to address traffic peaks and surges.
B. You need to flexibly adjust elastic computing resources based on your business needs, and ECS instances will be reduced automatically to save costs when business needs drop.
C. When an ECS instance reacts abnormally in a scaling group, Auto Scaling will create a new ECS instance to take over the computing tasks conducted by the faulty instance.
D. You want to flexibly adjust elastic computing resources based on your business needs, and ECS instances will be automatically ungraded (with more Memory, more powerful CPLI) when needed

#### **QUESTION 7**

Correct Answer: ABC



Server Load Balancer can manage sudden spikes in traffic, minimize response time and maintain 99.99% availability of your web application.

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B. FALSE

Correct Answer: A

Manage sudden spikes in traffic, minimize response time and maintain 99.99% availability of your web application with Server Load Balancer. Reference: https://arcelon.co.id/product/server\_load\_balancer.php

#### **QUESTION 8**

As a cloud computing service provider, Alibaba Cloud provides security services including \_\_\_\_\_. (Choose two.)

- A. Security operation for underlying hardware of cloud computing.
- B. Application maintenance in ECS instances.
- C. Security isolation between cloud computing tenants.
- D. IP white list setting for RDS.

Correct Answer: AC

Reference: https://www.alibabacloud.com/solutions/security

#### **QUESTION 9**

Which of the following ECS instance configurations can\\'t be changed if we don\\'t change instance type?

- A. Mem size
- B. System disk size
- C. Data disk size
- D. Number of data disk

Correct Answer: B

#### **QUESTION 10**

Company builds a music download website based on OSS and ECS, and users can download mp3 files after registering for the website. Recently, the public network traffic to the OSS has doubled but the increase of registered users is less than 10%. After in-depth analysis, engineers find that many user download requests are raised from search engine but not the website itself. In this case, which of the following measures is thought to be able to address this issue.

A. Migrates music files from the OSS to the data disks for ECS instances.



- B. Changes the website access mode to HTTPS.
- C. Limits access sources by configuring "Anti-leech settings" of OSS bucket attributes.
- D. Introduce SLB for extra protection.

Correct Answer: C

Reference: http://static-aliyun-doc.oss-cn-hangzhou.aliyuncs.com/download/pdf/DNOSS11828897\_enUS\_intl\_1902021 50837\_public\_b55986256a50380c526a35e863023ec9.pdf (55)

#### **QUESTION 11**

You can create a custom image for ECS using which of the followings? (Choose two.)

- A. Data disk snapshot
- B. CPU snapshot
- C. Memory snapshot
- D. System disk snapshot

Correct Answer: AD

Reference: https://www.alibabacloud.com/help/doc-detail/25460.htm

#### **QUESTION 12**

ECS is a highly flexible service. It can be used independently as a simple web server, or used with other Alibaba Cloud products, such as OSS and CDN, to provide advanced solutions. ECS can be used in applications such as:

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- A. Official corporate websites
- B. large-traffic apps
- C. Databases
- D. simple web applications
- E. no limited online storage

Correct Answer: ABCD

#### **QUESTION 13**



A company wants to use Alibaba Cloud service to replace their self-built database, which of the following services should it choose?

- A. AsparaDB for RDS
- B. Server Load Balancer (SLB)
- C. Alibaba Cloud CDN (Content Delivery Network)
- D. Deploy more ECS instances

Correct Answer: D

#### **QUESTION 14**

www.company.com is a newly launched social portal for exchanging automotive information. The portal is based on PHP, including 10GB of images, and some JavaScripts files. Currently one single ECS instance is used to host all the application content as well as a MySQL database. With the growing number of users, the portal is getting slower to load images or respond to user requests. Moreover, there will be additional 50GB image content uploaded to the portal every week. Which combination of Alibaba Cloud services below can help resolve the storage and performance issue at the same time?

- A. OSS + CDN combination
- B. OSS + MTS combination
- C. OSS + RDS combination
- D. OSS + ECS combination

Correct Answer: D

#### **QUESTION 15**

Alibaba Cloud OSS is a cloud storage service that features massive capacity, outstanding security, low cost, and high reliability. To control the access to the files stored on OSS, OSS provides multiple access permissions for each bucket.

These bucket permissions are ... (Choose three.)

- A. Private-read
- B. Public-read-write
- C. Public-read
- D. Private

Correct Answer: BCD

Reference: https://www.alibabacloud.com/help/doc-detail/100676.htm



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