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QUESTION 1

A company uses Alibaba Cloud SLB and Auto Scaling at the same time, hoping this combination can help save OandM cost and provide a stable and reliable system.

However, because they do not have relevant experience, the company's engineers listed some precautions based on their understanding, and turned the list to you for advice.

As an expert of Alibaba Cloud, you tell them only _____ is correct.

- A. SLB instances must have Health Check enabled, or they cannot be used together with Auto Scaling
- B. All ECS instances under the same SLB instance must be running on the same operating system
- C. All backend servers under the same SLB instance must be in the same Scaling Group
- D. All backend servers under the same SLB instance must have the same configuration

Correct Answer: A

Reference: https://www.alibabacloud.com/blog/comprehensive-upgrade-of-alibaba-cloud-auto-scalingproduct_594112

QUESTION 2

Server Load Balancer supports protocols like _____. (Choose four.)

- A. HTTP
- B. HTTPS
- C. TCP
- D. UDP
- E. MPLS
- F. MQTT

Correct Answer: ABCD

Comprehensive protocol support - ICMP, TCP, UDP, HTTP, HTTPS,

Reference: <https://www.a10networks.com/resources/articles/server-load-balancing>

QUESTION 3

You can _____ an ECS instance's configuration. (Choose two.)

- A. upgraded
- B. downgraded

C. downloaded

D. uploaded

Correct Answer: AB

Reference: <https://www.alibabacloud.com/help/doc-detail/25437.htm>

QUESTION 4

_____ is a ready-to-use service that seamlessly integrates with Elastic Compute Service (ECS) to manage varying traffic levels without manual intervention.

A. Server Load Balancer

B. OSS

C. RDS

D. VPC

Correct Answer: A

QUESTION 5

Which of the following statements is wrong when comparing RDS with self-built database?

A. RDS features a high availability of 99.95% while self-built database requires you to implement data protection, primary-standby replication, and RAID all by yourself.

B. RDS provides automatic backup while self-built database requires you to prepare storage space for backup copies and regularly verify that these copies can be restored.

C. Self-built database supports quick deployment and elastic scaling.

D. RDS requires no OandM while self-built database requires a dedicated DBA for maintenance, which results in high HR cost.

Correct Answer: C

QUESTION 6

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?

- A. CloudMonitor
- B. Server Guard
- C. Anti-DDoS Basic Service
- D. Situation Awareness

Correct Answer: B

Reference: https://www.alibabacloud.com/blog/blogblogalibaba-cloud-server-guard-a-comprehensiveassessment_284390

QUESTION 7

In which of the following cases would you need to apply an ICP license? (Choose three.)

- A. Accelerate your Overseas Website in China
- B. Launch your website in China
- C. Launch your online shop in China
- D. Open your office in China

Correct Answer: BCD

Reference: <https://www.alibabacloud.com/icp>

QUESTION 8

Alibaba Cloud Object Storage Service (OSS) is a massive, highly available, secured and cost effective storage service. One of the special characteristics of OSS is its superior data reliability, because of its underlying backup technology and policies. Which of the following statement about OSS backup is correct?

- A. OSS supports 3 internal data copies, so the data can be manually recovered should there be any problem.
- B. Customer has to safeguard their own data. OSS provides various backup interfaces to facilitate offsite backups.
- C. OSS leverages RAID0+1 configuration of its underlying physical hard disks. There is no impact even if 2 hard disks were to fail simultaneously.
- D. OSS supports 3 internal data copies, no human intervention is required to recover the data when anything goes wrong.

Correct Answer: B

QUESTION 9

SQL injection is a common application layer attack, usually through building special input parameters and pass it to web applications to steal or sabotage the application data. Which of the following is the target for SQL injection?

- A. Web application
- B. Database
- C. Confidential files on the server
- D. Pictures on server

Correct Answer: B

Reference: <https://www.rapid7.com/fundamentals/sql-injection-attacks/>

QUESTION 10

A large shopping mall deploys a new video surveillance system. The five-floor building in which the mall is located installed 35 HD cameras to monitor the major exits. The surveillance system is deployed on an ECS instance, which has four 2 TB data disks to store video data.

However, video data grows rapidly and the engineers find that the ECS will run out of storage space within 2 weeks.

In this case, _____ product is thought to be the best solution for addressing the storage challenge while ensuring quick access to historical video data when needed.

- A. Container Service
- B. ECS
- C. OSS
- D. CDN

Correct Answer: C

QUESTION 11

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

Correct Answer: A

QUESTION 12

_____ 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 13

Alibaba Cloud provides powerful security services (the same level of security services used to support Alibaba Group double 11 shopping festival). However, you have to pay first before using any of the security services.

- A. TRUE
- B. FALSE

Correct Answer: B

QUESTION 14

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 15

Auto Scaling can automatically remove unhealthy ECS instances from the scaling group (this feature is called Elastic Self-Health). Yet, after removal, the user has to manually add equivalent amount of new ECS instances back to the scaling group.

- A. TRUE
- B. FALSE

Correct Answer: A

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