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Penetration testers simulate ACP-Cloud1 exam PDF NO.12 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.

NO.13 By using ApsaraDB for RDS to implement read/write splitting, which of the following can be achieved? (Number of correct answers 2)

- * Write requests are distributed to multiple instances.
- * Read requests are distributed to multiple instances.
- * Read/write requests to the database are separated.
- * Both read and write requests are distributed to multiple instance

NO.14 A video company uses SLB to distribute user requests to 20 ECS instances with the same configuration to response these requests. As the Spring Festival approaches, service traffic would double during holidays (based on past experience). Thus, you use Auto Scaling to elastically adjust computing resources. Since the services is online for many years, you have historic records that can help predict the upcoming service traffic and choose the scaling mode freely. In this scenario, which of the following options are feasible and with minimum operation efforts? (Number of correct answers: 2)

- * Cloud monitor and event-triggered task: Dynamically adds ECS instances during resource shortage and reduces ECS instances during idle hours by monitoring the CPU utilization rate and workload
- * Scheduled task: Increases the number of ECS instances to 40 on the first day of the holidays and reduce the number to 20 after the holidays.
- * Manual mode: Set the minimum number of instances to 40 on the first day of the holidays and change the number to 20 after the holidays.
- * Healthy check mode: Ensures that all the current ECS instances in scaling groups are working correctly to meet user access requests.

NO.15 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

NO.16 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)

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

NO.17 After creating an RDS for MySQL read-only instance, which of the following CAN NOT be performed by the read-only instance in RDS management console?

- * Parameter configuration
- * Specification change
- * SQL log auditing
- * Intranet/Internet switchover

NO.18 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

NO.19 Object Storage Service (OSS) supports access logging. A bucket owner can activate access logging for their buckets in the OSS management console. When access logging is activated for bucket A, OSS automatically accesses the request logs for this bucket (in hours) and generates and writes an object to the user-specified bucket B according to certain naming rules. Which of the following

statements is true for OSS logging?

- * Buckets A and B can be separate buckets (or a single bucket) but they must belong to the same user
- * Buckets A and B must be the same bucket.
- * Buckets A and B can belong to different users.
- * Buckets A and B must be different buckets.

NO.20 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)

- * 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.
- * When recreating an SLB instance that has an Internet IP address, a new Internet IP address will be assigned to the SLB instance.
- * 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.
- * SLB provides a function to automatically synchronize data among backend ECS instances using rsync remote synchronization.

NO.21 After activating an Alibaba Cloud Elastic Compute Service (ECS) instance, you want to monitor the status of the ECS instance via Alibaba Cloud console. Therefore: you must activate and purchase Alibaba Cloud CloudMonitor service to meet this demand.

- * True
- * False

NO.22 Auto Scaling can automatically adjust the number of ECS instances based on user-defined scaling rules to meet service needs. If a user cannot predict service changes or does not have enough history data, he/she can still use dynamic scaling mode to automatically add/remove ECS instances based on certain CloudMonitor performance metrics (such as the CPU utilization rate)

- * True
- * False

NO.23 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.

NO.24 When using Alibaba Cloud SLB, users can enable the health check function If a backend ECS instance A is running abnormally, SLB will isolate it and forward the requests to other ECS instances, and when the backend ECS instance A is back to normal, SLB will again forward requests to it.

- * True
- * False

NO.25 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

NO.26 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

NO.27 A popular worldwide forum stores static resources in OSS and accelerates access using CON Users find that the speed of downloading files from the forum has been greatly improved, but uploading files is slow due to the long data transmission distance, resulting in a bad access experience In order to improve the speed of uploading files for users in this forum, so that users in different regions can have a good access experience, we recommend that the forum can_____.

- * Activate the PCDN service
- * Activate OSS in different regions as file storage, and synchronize data between OSS in different regions through cross-region replication
- * Enable the transmission acceleration service for O: Enable OSS
- * Enable OSS static website hosting

NO.28 When creating an ECS instance in your Alibaba Cloud VPC, you must specify a VSwitch for that instance at the same time. Otherwise, you will not be able to create this ECS instance.

- * True
- * False

Alibaba Cloud ACP-Cloud1 Exam Syllabus Topics:

TopicDetailsTopic 1- Has knowledge about the advantages, application scenarios and billing models of OSS products- Able to implement application solutions based on Server Load Balancer as well as ECS and Auto Scaling productsTopic 2- Familiar with the image processing capabilities offered by OSS- Able to deploy applications based on ECS productsTopic 3- 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 4- 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 5- 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 scenariosTopic 6- Has knowledge about the advantages and application scenarios of VPC products- Has knowledge about implementation of interconnection solutions between VPCs through Express ConnectTopic 7- 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 tags

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