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The SAP-C02 exam is designed for experienced AWS professionals who have already obtained the AWS Certified Solutions Architect – Associate certification. To qualify for the SAP-C02 exam, candidates need to have at least two years of hands-on experience designing and deploying cloud architecture on AWS. They should also possess in-depth knowledge of AWS services, as well as best practices for designing and deploying applications on the AWS platform.

The SAP-C02 Exam consists of multiple-choice and multiple-response questions that test your knowledge of AWS architecture, deployment, and management. SAP-C02 exam is administered by Pearson VUE and can be taken at any of their testing centers around the world. SAP-C02 exam fee is \$300, and you will have 180 minutes to complete the exam.

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The SAP-C02 Certification is highly valued in the cloud computing industry and is recognized as a benchmark for advanced AWS skills and expertise. It is widely sought after by employers who are looking for professionals with deep technical knowledge and experience in designing and deploying complex systems on AWS. AWS Certified Solutions Architect - Professional (SAP-C02) certification is also recognized by AWS as a requirement for several advanced AWS partner programs.

Amazon AWS Certified Solutions Architect - Professional (SAP-C02) Sample Questions (Q586-Q591):

NEW QUESTION # 586

A company with global offices has a single 1 Gbps AWS Direct Connect connection to a single AWS Region. The company's on-premises network uses the connection to communicate with the company's resources in the AWS Cloud. The connection has a single private virtual interface that connects to a single VPC.

A solutions architect must implement a solution that adds a redundant Direct Connect connection in the same Region. The solution also must provide connectivity to other Regions through the same pair of Direct Connect connections as the company expands into other Regions.

Which solution meets these requirements?

- A. Provision a transit gateway. Delete the existing private virtual interface from the existing connection. Create the second Direct Connect connection. Create a new private virtual interface on each connection, and connect both private virtual interfaces to the transit gateway. Associate the transit gateway with the single VPC.
- B. Provision a Direct Connect gateway. Delete the existing private virtual interface from the existing connection. Create the second Direct Connect connection. Create a new private virtual interface on each connection, and connect both private virtual interfaces to the Direct Connect gateway. Connect the Direct Connect gateway to the single VPC.
- C. Keep the existing private virtual interface. Create the second Direct Connect connection. Create a new public virtual interface on the new connection, and connect the new public virtual interface to the single VPC.
- D. Keep the existing private virtual interface. Create the second Direct Connect connection. Create a new private virtual interface on the new connection, and connect the new private virtual interface to the single VPC.

Answer: B

Explanation:

A Direct Connect gateway is a globally available resource. You can create the Direct Connect gateway in any Region and access it from all other Regions. The following describe scenarios where you can use a Direct Connect gateway.

<https://docs.aws.amazon.com/directconnect/latest/UserGuide/direct-connect-gateways-intro.html>

NEW QUESTION # 587

A company has a website that serves many visitors. The company deploys a backend service for the website in a primary AWS Region and a disaster recovery (DR) Region.

A single Amazon CloudFront distribution is deployed for the website. The company creates an Amazon Route 53 record set with health checks and a failover routing policy for the primary Region's backend service. The company configures the Route 53 record set as an origin for the CloudFront distribution. The company configures another record set that points to the backend service's endpoint in the DR Region as a secondary failover record type. The TTL for both record sets is 60 seconds.

Currently, failover takes more than 1 minute. A solutions architect must design a solution that will provide the fastest failover time. Which solution will achieve this goal?

- A. Create new record sets for the backend services by using a latency routing policy. Use the record sets as an origin in the CloudFront distribution.
- B. Create a CloudFront origin group that includes two origins, one for each backend service Region. Configure origin failover as a cache behavior for the CloudFront distribution.
- C. Set the TTL to 4 second for the existing Route 53 record sets that are used for the backend service in each Region.
- D. Deploy an additional CloudFront distribution. Create a new Route 53 failover record set with health checks for both CloudFront distributions.

Answer: B

NEW QUESTION # 588

A company is planning to migrate its on-premises data analysis application to AWS. The application is hosted across a fleet of servers and requires consistent system time.

The company has established an AWS Direct Connect connection from its on-premises data center to AWS. The company has a high-precision stratum-0 atomic clock network appliance that acts as an NTP source for all on-premises servers. After the migration to AWS is complete, the clock on all Amazon EC2 instances that host the application must be synchronized with the on-premises atomic clock network appliance.

Which solution will meet these requirements with the LEAST administrative overhead?

- A. Create a custom AMI to use the Amazon Time Sync Service at 169.254.169.123 Use this AMI for the application Use AWS Config to audit the NTP configuration.
- B. Configure a DHCP options set with the on-premises NTP server address Assign the options set to the VPC. Ensure that NTP traffic is allowed between AWS and the on-premises networks.
- C. Deploy a third-party time server from the AWS Marketplace. Configure the time server to synchronize with the on-premises atomic clock network appliance. Ensure that NTP traffic is allowed inbound in the network ACLs for the VPC that contains the third-party server.

D Create an IPsec VPN tunnel from the on-premises atomic clock network appliance to the VPC to encrypt the traffic over the Direct Connect connection. Configure the VPC route tables to direct NTP traffic over the tunnel.

Answer: A

NEW QUESTION # 589

A company needs to aggregate Amazon CloudWatch logs from its AWS accounts into one central logging account. The collected logs must remain in the AWS Region of creation. The central logging account will then process the logs, normalize the logs into standard output format, and stream the output logs to a security tool for more processing.

A solutions architect must design a solution that can handle a large volume of logging data that needs to be ingested. Less logging will occur outside normal business hours than during normal business hours. The logging solution must scale with the anticipated load.

The solutions architect has decided to use an AWS Control Tower design to handle the multi-account logging process.

Which combination of steps should the solutions architect take to meet the requirements? (Select THREE.)

- A. Create a destination Amazon Simple Queue Service (Amazon SQS) queue in the central logging account.
- B. Create an AWS Lambda function. Program the Lambda function to normalize the logs in the member accounts and to write the logs to the security tool.
- C. Create a destination Amazon Kinesis data stream in the central logging account.
- D. Create an IAM role that grants Amazon CloudWatch Logs the permission to add data to the Amazon Kinesis data stream. Create a trust policy. Specify the trust policy in the IAM role. In each member account, create a subscription filter for each log group to send data to the Kinesis data stream.
- E. Create an IAM role that grants Amazon CloudWatch Logs the permission to add data to the Amazon Simple Queue Service (Amazon SQS) queue. Create a trust policy. Specify the trust policy in the IAM role. In each member account, create a single subscription filter for all log groups to send data to the SQS queue.
- F. Create an AWS Lambda function. Program the Lambda function to normalize the logs in the central logging account and to write the logs to the security tool.

Answer: C,D,F

NEW QUESTION # 590

A company is planning a large event where a promotional offer will be introduced. The company's website is hosted on AWS and backed by an Amazon RDS for PostgreSQL DB instance. The website explains the promotion and includes a sign-up page that collects user information and preferences. Management expects large and unpredictable volumes of traffic periodically which will create many database writes. A solutions architect needs to build a solution that does not change the underlying data model and ensures that submissions are not dropped before they are committed to the database.

Which solutions meets these requirements?

- A. Migrate to Amazon DynamoDB and manage throughput capacity with automatic scaling
- B. Use Amazon SQS to decouple the application and database layers. Configure an AWS Lambda function to write items from the queue into the database
- C. Use Amazon ElastiCache for Memcached to increase write capacity to the DB instance
- D. Immediately before the event, scale up the existing DB instance to meet the anticipated demand. Then scale down after the event

Answer: B

NEW QUESTION # 591

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