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Amazon SAP-C02 (AWS Certified Solutions Architect - Professional (SAP-C02)) certification exam is a highly sought-after certification for professionals seeking a career in cloud computing. SAP-C02 exam is designed to test the candidate's knowledge and expertise in designing and deploying scalable, highly available, and fault-tolerant systems on the Amazon Web Services (AWS) platform.

To become certified in SAP-C02, candidates must have a solid understanding of AWS services and architecture principles. SAP-C02 Exam is intended for professionals who already have a good grasp of AWS fundamentals and have experience with designing and deploying complex systems in the cloud. SAP-C02 exam consists of multiple-choice and multiple-response questions and is conducted in a proctored environment, either in-person or online.

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Earning the AWS Certified Solutions Architect - Professional (SAP-C02) (SAP-C02) exam credential is undoubtedly a big achievement. No matter how hard the AWS Certified Solutions Architect - Professional (SAP-C02) (SAP-C02) test of this certification is, it serves the important purpose to validate skills in the Amazon industry. Once you crack the AWS Certified Solutions Architect - Professional (SAP-C02) (SAP-C02) exam, a whole new career scope opens up for you. Candidates for the AWS Certified Solutions Architect - Professional (SAP-C02) (SAP-C02) exam dumps usually don't have enough time to study for the test. To prepare successfully in a short time, you need a trusted platform of real and updated AWS Certified Solutions Architect - Professional (SAP-C02) (SAP-C02) exam dumps.

To qualify for the Amazon SAP-C02 Certification Exam, candidates must have already passed the AWS Certified Solutions

Architect - Associate exam and have at least two years of hands-on experience designing and deploying cloud architecture solutions on AWS. SAP-C02 exam consists of 75 multiple-choice and multiple-response questions that must be answered within 180 minutes. SAP-C02 exam is available in English, Japanese, Korean, and Simplified Chinese, and can be taken at a testing center or online with a remote proctor. Upon passing the exam, candidates will earn the AWS Certified Solutions Architect - Professional certification, which is valid for three years and can be renewed by passing a recertification exam or earning a higher-level certification.

Amazon AWS Certified Solutions Architect - Professional (SAP-C02) Sample Questions (Q177-Q182):

NEW QUESTION # 177

A company has an online learning platform that teaches data science. The platform uses the AWS Cloud to provision on-demand lab environments for its students. Each student receives a dedicated AWS account for a short time. Students need access to ml.p2.xlarge instances to run a single Amazon SageMaker machine learning training job and to deploy the inference endpoint. Account provisioning is automated. The accounts are members of an organization in AWS Organizations with all features enabled. The accounts must be provisioned in the ap-southeast-2 Region. The default resource usage quotas are not sufficient for the accounts. A solutions architect must enhance the account provisioning process to include automated quota increases. Which solution will meet these requirements?

- A. Create a quota request template in the us-east-1 Region in the organization's management account. Enable template association. Add a quota for SageMaker in ap-southeast-2 for ml.p2.xlarge training job usage. Set the desired quota to 1. Add a quota for SageMaker in ap-southeast-2 for ml.p2.xlarge endpoint usage. Set the desired quota to 1.
- B. Create a quota request template in ap-southeast-2 in the organization's management account. Enable template association. Add a quota for SageMaker in the us-east-1 Region for ml.p2.xlarge training job usage. Set the desired quota to 1. Add a quota for SageMaker in us-east-1 for ml.p2.xlarge endpoint usage. Set the desired quota to 1.
- C. Create a quota request template in ap-southeast-2 in the organization's management account. Enable template association. Add a quota for SageMaker in the us-east-1 Region for ml.p2.xlarge training warm pool usage. Set the desired quota to 2.
- D. Create a quota request template in the us-east-1 Region in the organization's management account. Enable template association. Add a quota for SageMaker in ap-southeast-2 for ml.p2.xlarge training warm pool usage. Set the desired quota to 2.

Answer: A

Explanation:

Creating a quota request template in the us-east-1 Region of the management account ensures it applies to all newly provisioned accounts in the organization.

By specifying the required ml.p2.xlarge training job and endpoint usage quotas in ap-southeast-2, the accounts will automatically receive these higher quotas upon creation, supporting the student lab environments without additional manual quota requests. This process integrates seamlessly with AWS Organizations for automated and standardized account provisioning.

NEW QUESTION # 178

A solutions architect is designing a solution to connect a company's on-premises network with all the company's current and future VPCs on AWS. The company is running VPCs in five different AWS Regions and has at least 15 VPCs in each Region. The company's AWS usage is constantly increasing and will continue to grow. Additionally, all the VPCs throughout all five Regions must be able to communicate with each other.

The solution must maximize scalability and ease of management.

Which solution meets these requirements?

- A. Create an AWS CloudFormation template for a redundant AWS Site-to-Site VPN tunnel to the on-premises network. Deploy the CloudFormation template for each VPC. Set up VPC peering between all the VPCs for VPC-to-VPC communication.
- B. Set up a transit gateway in each Region. Establish a redundant AWS Site-to-Site VPN connection between the on-premises firewalls and the transit gateway in the Region that is closest to the on-premises network. Peer all the transit gateways with each other. Connect all the VPCs to the transit gateway in their Region.
- C. Set up a transit gateway in each Region. Establish a redundant AWS Site-to-Site VPN connection between the on-premises firewalls and each transit gateway. Route traffic between the different Regions through the company's on-premises firewalls. Connect all the VPCs to the transit gateway in their Region.
- D. Create an AWS CloudFormation template for a redundant AWS Site-to-Site VPN tunnel to the on-premises network.

Deploy the CloudFormation template for each VPC Route traffic between the different Regions through the company's on-premises firewalls

Answer: B

NEW QUESTION # 179

A company has an application that uses Amazon EC2 instances in an Auto Scaling group. The quality assurance (QA) department needs to launch a large number of short-lived environments to test the application.

The application environments are currently launched by the manager of the department using an AWS CloudFormation template. To launch the stack, the manager uses a role with permission to use CloudFormation, EC2, and Auto Scaling APIs. The manager wants to allow testers to launch their own environments, but does not want to grant broad permissions to each user. Which set up would achieve these goals?

- A. Upload the AWS CloudFormation template to Amazon S3. Give users in the QA department permission to assume the manager's role and add a policy that restricts the permissions to the template and the resources it creates. Train users to launch the template from the CloudFormation console.
- B. Create an AWS Service Catalog product from the environment template. Add a launch constraint to the product with the existing role. Give users in the QA department permission to use AWS Service Catalog APIs only. Train users to launch the template from the AWS Service Catalog console.
- C. Create an AWS Elastic Beanstalk application from the environment template. Give users in the QA department permission to use Elastic Beanstalk permissions only. Train users to launch Elastic Beanstalk environments with the Elastic Beanstalk CLI, passing the existing role to the environment as a service role.
- D. Upload the AWS CloudFormation template to Amazon S3. Give users in the QA department permission to use CloudFormation and S3 APIs, with conditions that restrict the permissions to the template and the resources it creates. Train users to launch the template from the CloudFormation console.

Answer: B

Explanation:

Explanation

<https://docs.aws.amazon.com/iot/latest/developerguide/iot-rules.html>

NEW QUESTION # 180

A company gives users the ability to upload images from a custom application. The upload process invokes an AWS Lambda function that processes and stores the image in an Amazon S3 bucket. The application invokes the Lambda function by using a specific function version ARN.

The Lambda function accepts image processing parameters by using environment variables. The company often adjusts the environment variables of the Lambda function to achieve optimal image processing output.

The company tests different parameters and publishes a new function version with the updated environment variables after validating results. This update process also requires frequent changes to the custom application to invoke the new function version ARN. These changes cause interruptions for users.

A solutions architect needs to simplify this process to minimize disruption to users.

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

- A. Create an Amazon DynamoDB table to store the image processing parameters. Modify the Lambda function to retrieve the image processing parameters from the DynamoDB table.
- B. Create a Lambda function alias. Modify the client application to use the function alias ARN. Reconfigure the Lambda alias to point to new versions of the function when the company finishes testing.
- C. Directly modify the environment variables of the published Lambda function version. Use the SLATEST version to test image processing parameters.
- D. Directly code the image processing parameters within the Lambda function and remove the environment variables. Publish a new function version when the company updates the parameters.

Answer: B

Explanation:

Explanation

A Lambda function alias allows you to point to a specific version of a function and also can be updated to point to a new version of the function without modifying the client application. This way, the company can test different versions of the function with different

environment variables and, once the optimal parameters are found, update the alias to point to the new version, without the need to update the client application.

By using this approach, the company can simplify the process of updating the environment variables, minimize disruption to users, and reduce the operational overhead.

NEW QUESTION # 181

A company manages hundreds of AWS accounts centrally in an organization in AWS Organizations. The company recently started to allow product teams to create and manage their own S3 access points in their accounts. The S3 access points can be accessed only within VPCs not on the internet.

What is the MOST operationally efficient way to enforce this requirement?

- A. Set the S3 access point resource policy to deny the s3 CreateAccessPoint action unless the s3: AccessPointNetworkOrigin condition key evaluates to VPC.
- B. Set the S3 bucket policy to deny the s3: CreateAccessPoint action unless the s3 AccessPointNetworkOrigin condition key evaluates to VPC.
- C. Use AWS CloudFormation StackSets to create a new IAM policy in each AVVS account that allows the s3: CreateAccessPoint action only if the s3 AccessPointNetworkOrigin condition key evaluates to VPC.
- **D. Create an SCP at the root level in the organization to deny the s3 CreateAccessPoint action unless the s3 AccessPointNetworkOrigin condition key evaluates to VPC.**

Answer: D

Explanation:

<https://aws.amazon.com/s3/features/access-points/>

<https://aws.amazon.com/blogs/storage/managing-amazon-s3-access-with-vpc-endpoints-and-s3-access-points/>

NEW QUESTION # 182

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