

Amazon SAP-C02 Instant Access: AWS Certified Solutions Architect - Professional (SAP-C02) - ActualVCE Assist you to Pass One Time



DOWNLOAD the newest ActualVCE SAP-C02 PDF dumps from Cloud Storage for free: <https://drive.google.com/open?id=18kCGn0IFKAbjWcNVFsFinqu8Ig0jJfv2>

Those who are ambitious to obtain SAP-C02 certification mainly include office workers; they expect to reach a higher position and get handsome salary, moreover, a prosperous future. All of these requirements our SAP-C02 exam materials can meet. Our SAP-C02 study materials can help you pass the exam successful. Before you decide to buy our SAP-C02 Exam Torrent, you can free download the demo of our SAP-C02 exam questions, which contains a few of questions and answers of our SAP-C02 training guide.

The SAP-C02 exam tests candidates' skills in designing and deploying AWS solutions at scale, including designing and deploying multi-tier applications, designing and deploying highly available and fault-tolerant systems, and designing and deploying secure and compliant AWS solutions. SAP-C02 Exam also covers advanced topics such as designing and deploying AWS services for data management, designing and deploying AWS services for networking, and designing and deploying AWS services for security and compliance.

>> SAP-C02 Instant Access <<

New SAP-C02 Test Answers - SAP-C02 Reliable Exam Online

There is a group of experts in our company which is especially in charge of compiling our SAP-C02 exam engine. There is no doubt that we will never miss any key points in our SAP-C02 training materials. As it has been proven by our customers that with the help of our SAP-C02 Test Prep you can pass the exam as well as getting the related SAP-C02 certification only after 20 to 30 hours' preparation, which means you can only spend the minimum of time and efforts to get the maximum rewards.

Amazon AWS Certified Solutions Architect - Professional (SAP-C02) Sample Questions (Q418-Q423):

NEW QUESTION # 418

A company needs to implement a patching process for its servers. The on-premises servers and Amazon EC2 instances use a variety of tools to perform patching. Management requires a single report showing the patch status of all the servers and instances. Which set of actions should a solutions architect take to meet these requirements?

- A. Use AWS OpsWorks to manage patches on the on-premises servers and EC2 instances. Use AWS X-Ray to post the patch status to AWS Systems Manager OpsCenter to generate patch compliance reports.
- **B. Use AWS Systems Manager to manage patches on the on-premises servers and EC2 instances. Use Systems Manager to generate patch compliance reports.**
- C. Use AWS OpsWorks to manage patches on the on-premises servers and EC2 instances. Use Amazon QuickSight integration with OpsWorks to generate patch compliance reports.
- D. Use an Amazon EventBridge (Amazon CloudWatch Events) rule to apply patches by scheduling an AWS Systems Manager patch remediation job. Use Amazon Inspector to generate patch compliance reports.

Answer: B

NEW QUESTION # 419

A company is migrating an on-premises application and a MySQL database to AWS. The application processes highly sensitive data, and new data is constantly updated in the database.

The data must not be transferred over the internet. The company also must encrypt the data in transit and at rest.

The database is 5 TB in size. The company already has created the database schema in an Amazon RDS for MySQL DB instance.

The company has set up a 1 Gbps AWS Direct Connect connection to AWS. The company also has set up a public VIF and a private VIF. A solutions architect needs to design a solution that will migrate the data to AWS with the least possible downtime.

Which solution will meet these requirements?

- A. Perform a database backup. Use AWS DataSync to transfer the backup files to Amazon S3. Use server-side encryption with Amazon S3 managed encryption keys (SSE-S3) for encryption at rest. Use TLS for encryption in transit. Import the data from Amazon S3 to the DB instance.
- B. Perform a database backup. Copy the backup files to an AWS Snowball Edge Storage Optimized device. Import the backup to Amazon S3. Use server-side encryption with Amazon S3 managed encryption keys (SSE-S3) for encryption at rest. Use TLS for encryption in transit. Import the data from Amazon S3 to the DB instance.
- C. Use Amazon S3 File Gateway. Set up a private connection to Amazon S3 by using AWS PrivateLink. Perform a database backup. Copy the backup files to Amazon S3. Use server-side encryption with Amazon S3 managed encryption keys (SSE-S3) for encryption at rest. Use TLS for encryption in transit. Import the data from Amazon S3 to the DB instance.
- **D. Use AWS Database Migration Service (AWS DMS) to migrate the data to AWS. Create a DMS replication instance in a private subnet. Create VPC endpoints for AWS DMS. Configure a DMS task to copy data from the on-premises database to the DB instance by using full load plus change data capture (CDC). Use the AWS Key Management Service (AWS KMS) default key for encryption at rest. Use TLS for encryption in transit.**

Answer: D

NEW QUESTION # 420

A company wants to send data from its on-premises systems to Amazon S3 buckets. The company created the S3 buckets in three different accounts. The company must send the data privately without the data traveling across the internet. The company has no existing dedicated connectivity to AWS. Which combination of steps should a solutions architect take to meet these requirements? (Select TWO.)

- A. Create an Amazon S3 gateway endpoint in the networking account.
- **B. Establish a networking account in the AWS Cloud. Create a private VPC in the networking account. Set up an AWS Direct Connect connection with a private VIF between the on-premises environment and the private VPC.**
- C. Establish a networking account in the AWS Cloud. Create a private VPC in the networking account. Set up an AWS Direct Connect connection with a public VIF between the on-premises environment and the private VPC.
- D. Establish a networking account in the AWS Cloud. Create a private VPC in the networking account. Peer VPCs from the accounts that host the S3 buckets with the VPC in the network account.
- **E. Create an Amazon S3 interface endpoint in the networking account.**

Answer: B,E

Explanation:

<https://docs.aws.amazon.com/AmazonS3/latest/userguide/privatelink-interface-endpoints.html#types-of-vpc-endpoints-for-s3>
<https://aws.amazon.com/premiumsupport/knowledge-center/s3-bucket-access-direct-connect/> Use a private IP address over Direct Connect (with an interface VPC endpoint) To access Amazon S3 using a private IP address over Direct Connect, perform the following steps:

...

3. Create a private virtual interface for your connection.

...

5. Create an interface VPC endpoint for Amazon S3 in a VPC that is associated with the virtual private gateway. The VGW must connect to a Direct Connect private virtual interface. This interface VPC endpoint resolves to a private IP address even if you enable a VPC endpoint for S3.

NEW QUESTION # 421

A company is building an electronic document management system in which users upload their documents.

The application stack is entirely serverless and runs on AWS in the eu-central-1 Region. The system includes a web application that uses an Amazon CloudFront distribution for delivery with Amazon S3 as the origin. The web application communicates with Amazon API Gateway Regional endpoints. The API Gateway APIs call AWS Lambda functions that store metadata in an Amazon Aurora Serverless database and put the documents into an S3 bucket.

The company is growing steadily and has completed a proof of concept with its largest customer. The company must improve latency outside of Europe.

Which combination of actions will meet these requirements? (Select TWO.)

- **A. Change the API Gateway Regional endpoints to edge-optimized endpoints.**
- B. Add an Amazon RDS proxy between the Lambda functions and the Aurora Serverless database.
- C. Create an accelerator in AWS Global Accelerator. Attach the accelerator to the CloudFront distribution.
- **D. Enable S3 Transfer Acceleration on the S3 bucket. Ensure that the web application uses the Transfer Acceleration signed URLs.**
- E. Provision the entire stack in two other locations that are spread across the world. Use global databases on the Aurora Serverless cluster.

Answer: A,D

Explanation:

Explanation

<https://aws.amazon.com/global-accelerator/faqs/>

NEW QUESTION # 422

A company has its cloud infrastructure on AWS A solutions architect needs to define the infrastructure as code. The infrastructure is currently deployed in one AWS Region. The company's business expansion plan includes deployments in multiple Regions across multiple AWS accounts What should the solutions architect do to meet these requirements?

- **A. Use AWS Organizations and AWS CloudFormation StackSets Deploy a CloudFormation template from an account that has the necessary IAM permissions**
- B. Use AWS CloudFormation templates Add IAM policies to control the various accounts Deploy the templates across the multiple Regions
- C. Use nested stacks with AWS CloudFormation templates Change the Region by using nested stacks
- D. Use AWS Organizations Deploy AWS CloudFormation templates from the management account Use AWS Control Tower to manage deployments across accounts

Answer: A

Explanation:

<https://aws.amazon.com/blogs/aws/new-use-aws-cloudformation-stacksets-for-multiple-accounts-in-an-aws-organization/> AWS Organizations allows the management of multiple AWS accounts as a single entity and AWS CloudFormation StackSets allows creating, updating, and deleting stacks across multiple accounts and regions in an organization. This solution allows creating a single CloudFormation template that can be deployed across multiple accounts and regions, and also allows for the management of access and permissions for the different accounts through the use of IAM roles and policies in the management account.

• • • • •

New SAP-C02 Test Answers: <https://www.actualvce.com/Amazon/SAP-C02-valid-vce-dumps.html>

- DOWNLOAD the newest ActualVCE SAP-C02 PDF dumps from Cloud Storage for free: <https://drive.google.com/open?id=18kCGn0IFKabjWcNVfSFinqu8Ig0jJfv2>