

SOA-C03試験の準備方法 | 完璧なSOA-C03復習内容試験 | 素晴らしいAWS Certified CloudOps Engineer - Associate資格取得講座



さらに、Topexam SOA-C03ダンプの一部が現在無料で提供されています: https://drive.google.com/open?id=1jbP_d2N6YRS1tlclKW0jcPbzGOAmkBJ

Topexam自分自身を向上させ、進歩させたい場合、Amazon現在の仕事に満足できない場合、AWS Certified CloudOps Engineer - Associate試験に昼夜を問わず滞在する場合は、学習資料を使用してください。高合格率が98%から100%であるため、試験トレントの高品質と高効率性は市場で他に類を見ないものであると確信しています。最新の正確なAWS Certified CloudOps Engineer - Associate試験クイズをお客様に提供します。試験トレントを選択して、最短時間で期待どおりのSOA-C03結果を得ることができれば、感謝しています。また、AWS Certified CloudOps Engineer - Associate練習資料を使用して、実際の試験を事前に体験することができます。

Amazon SOA-C03 Exam Syllabus Topics:

Section	Weight	Objectives
Monitoring, Logging, and Remediation	20%	- Metrics and monitoring using Amazon CloudWatch - Automated remediation and operational workflows - Centralized logging and log analysis with AWS services
Deployment, Provisioning, and Automation	18%	- Configuration management and orchestration tools - Infrastructure as Code using AWS CloudFormation - Automated deployment pipelines
Cost and Performance Optimization	28%	- Cost monitoring and optimization strategies - Right-sizing and capacity planning - Resource performance tuning
Reliability and Business Continuity	16%	- Data replication and recovery mechanisms - High availability and fault tolerance design - Backup and disaster recovery strategies
Security and Compliance	18%	- Data protection and encryption - Security monitoring and auditing - Identity and access management (IAM)

>> SOA-C03復習内容 <<

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Amazon AWS Certified CloudOps Engineer - Associate 認定 SOA-C03 試験 問題 (Q252-Q257):

質問 # 252

A company hosts a database on an Amazon RDS Multi-AZ DB instance. The database is not encrypted. The company's new security policy requires all AWS resources to be encrypted at rest and in transit.

What should a CloudOps engineer do to encrypt the database?

- A. Encrypt the standby replica in a secondary Availability Zone. Promote the standby replica to the primary DB instance.
- B. Take a snapshot of the DB instance. Encrypt the snapshot. Restore the snapshot to the same DB instance.
- **C. Take a snapshot of the DB instance. Copy and encrypt the snapshot. Create a new DB instance by restoring the encrypted copy.**
- D. Configure encryption on the existing DB instance.

正解: C

解説:

Amazon RDS encryption at rest cannot be enabled directly on an existing unencrypted DB instance. AWS guidance states that encryption for an RDS DB instance is enabled when the DB instance is created, not after creation. To convert an unencrypted RDS database to encrypted, the CloudOps engineer must take a snapshot, copy the snapshot while enabling encryption with an AWS KMS key, and then restore a new DB instance from the encrypted snapshot. Restoring from a snapshot creates a new DB instance; it does not overwrite the existing DB instance. Option C is invalid because Multi-AZ standby replicas cannot be independently encrypted and promoted for this purpose. Therefore, creating an encrypted snapshot copy and restoring it as a new DB instance is correct.

質問 # 253

A company manages a set of AWS accounts by using AWS Organizations. The company's security team wants to use a native AWS service to regularly scan all AWS accounts against the Center for Internet Security (CIS) AWS Foundations Benchmark.

What is the MOST operationally efficient way to meet these requirements?

- A. Designate a central security account as the AWS Security Hub administrator account. Use scripts to invite and accept member accounts.
- **B. Designate an AWS Security Hub administrator account, automatically enroll new organization accounts, and enable CIS AWS Foundations Benchmark.**
- C. Run the CIS AWS Foundations Benchmark by using Amazon Inspector.
- D. Designate a central security account as the Amazon GuardDuty administrator account and configure CIS scans.

正解: B

解説:

AWS Security Hub is the native AWS service that provides continuous compliance checks against security standards, including the CIS AWS Foundations Benchmark. When integrated with AWS Organizations, Security Hub can automatically enroll existing and newly created accounts, eliminating manual invitations and scripts.

By designating a Security Hub administrator account and enabling automatic account onboarding, the organization ensures consistent security posture monitoring across all accounts. CIS benchmark checks are run continuously, and findings are aggregated centrally, simplifying governance and remediation workflows.

Amazon Inspector focuses on vulnerability scanning for EC2, container images, and Lambda functions-not CIS compliance.

GuardDuty is a threat detection service and does not run CIS benchmarks.

Therefore, using AWS Security Hub with automatic organization-wide enrollment is the most efficient solution.

質問 # 254

A company runs several workloads on AWS. The company identifies five AWS Trusted Advisor service quota metrics to monitor in

a specific AWS Region. The company wants to receive email notification each time resource usage exceeds 60% of one of the service quotas.

Which solution will meet these requirements?

- A. Use the AWS Health Dashboard to monitor each Trusted Advisor service quota metric. Configure an Amazon Simple Queue Service (Amazon SQS) queue for email notification each time that usage exceeds 60% of one of the service quotas.
- **B. Create five Amazon CloudWatch alarms, one for each Trusted Advisor service quota metric. Configure an Amazon Simple Notification Service (Amazon SNS) topic for email notification each time that usage exceeds 60% of one of the service quotas.**
- C. Use the AWS Health Dashboard to monitor each Trusted Advisor service quota metric. Configure an Amazon Simple Notification Service (Amazon SNS) topic for email notification each time that usage exceeds 60% of one of the service quotas.
- D. Create five Amazon CloudWatch alarms, one for each Trusted Advisor service quota metric. Configure an Amazon Simple Queue Service (Amazon SQS) queue for email notification each time that usage exceeds 60% of one of the service quotas.

正解: B

解説:

Trusted Advisor service quota usage is exposed as CloudWatch metrics, so the simplest approach is to create CloudWatch alarms on each metric with a threshold at 60% utilization and configure them to publish to an SNS topic for email notifications. SNS is the native service for sending email from CloudWatch alarms, making this the most direct and operationally efficient solution.

質問 # 255

A company plans to migrate several of its high performance computing (HPC) virtual machines (VMs) to Amazon EC2 instances on AWS. A CloudOps engineer must identify a placement group for this deployment. The strategy must minimize network latency and must maximize network throughput between the HPC VMs.

Which strategy should the CloudOps engineer choose to meet these requirements?

- A. Deploy the instances in a spread placement group in two Availability Zones.
- B. Deploy the instances in a partition placement group in two Availability Zones.
- C. Deploy the instances in a partition placement group in one Availability Zone.
- **D. Deploy the instances in a cluster placement group in one Availability Zone.**

正解: D

解説:

Cluster placement groups place EC2 instances close together within a single Availability Zone, providing very low network latency and high network throughput, which is ideal for HPC workloads that require fast, high-bandwidth communication between nodes. Partition and spread groups focus on isolation and failure-domain separation, not on maximizing inter-instance network performance.

質問 # 256

A company has an application that uses an Amazon EFS file system. A recent incident that involved an application logic error corrupted several files. The company wants to improve its ability to back up and recover the EFS file system. The company must be able to recover individual files rapidly.

Which solution meets these requirements MOST cost-effectively?

- A. Create a second EFS file system in another AWS Region. Configure AWS DataSync to copy the data to the backup file system. Recover files by copying them from the backup EFS file system.
- B. Configure Amazon Data Lifecycle Manager (Amazon DLM) to archive a copy of the data to an Amazon S3 Glacier vault. Use S3 Glacier retrieval requests to retrieve individual files.
- C. Enable AWS Backup in Amazon EFS to back up the file system to an Amazon S3 Glacier vault. Use S3 Glacier retrieval requests to retrieve individual files.
- **D. Enable AWS Backup in Amazon EFS to back up the file system to a backup vault. Use a partial restore job to retrieve individual files.**

正解: D

解説:

質問 # 257

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