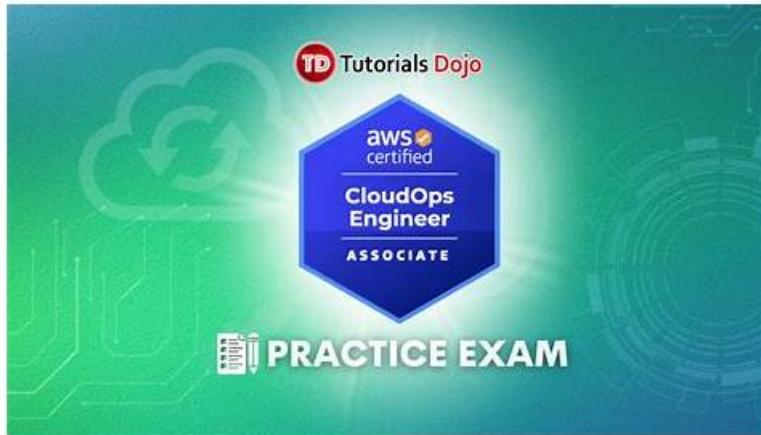


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Amazon SOA-C03 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Security and Compliance: This section measures skills of Security Engineers and includes implementing IAM policies, roles, MFA, and access controls. It focuses on troubleshooting access issues, enforcing compliance, securing data at rest and in transit using AWS KMS and ACM, protecting secrets, and applying findings from Security Hub, GuardDuty, and Inspector.
Topic 2	<ul style="list-style-type: none">Networking and Content Delivery: This section measures skills of Cloud Network Engineers and focuses on VPC configuration, subnets, routing, network ACLs, and gateways. It includes optimizing network cost and performance, configuring DNS with Route 53, using CloudFront and Global Accelerator for content delivery, and troubleshooting network and hybrid connectivity using logs and monitoring tools.
Topic 3	<ul style="list-style-type: none">Monitoring, Logging, Analysis, Remediation, and Performance Optimization: This section of the exam measures skills of CloudOps Engineers and covers implementing AWS monitoring tools such as CloudWatch, CloudTrail, and Prometheus. It evaluates configuring alarms, dashboards, and notifications, analyzing performance metrics, troubleshooting issues using EventBridge and Systems Manager, and applying strategies to optimize compute, storage, and database performance.
Topic 4	<ul style="list-style-type: none">Deployment, Provisioning, and Automation: This section measures the skills of Cloud Engineers and covers provisioning and maintaining cloud resources using AWS CloudFormation, CDK, and third-party tools. It evaluates automation of deployments, remediation of resource issues, and managing infrastructure using Systems Manager and event-driven processes like Lambda or S3 notifications.
Topic 5	<ul style="list-style-type: none">Reliability and Business Continuity: This section measures the skills of System Administrators and focuses on maintaining scalability, elasticity, and fault tolerance. It includes configuring load balancing, auto scaling, Multi-AZ deployments, implementing backup and restore strategies with AWS Backup and versioning, and ensuring disaster recovery to meet RTO and RPO goals.

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Amazon AWS Certified CloudOps Engineer - Associate Sample Questions (Q26-Q31):

NEW QUESTION # 26

A company deploys an application on Amazon EC2 instances in an Auto Scaling group behind an Application Load Balancer (ALB). The company wants to protect the application from SQL injection attacks.

Which solution will meet this requirement?

- A. Deploy AWS WAF in front of the ALB. Subscribe to an AWS Managed Rule for SQL injection filtering.
- B. Deploy AWS Shield Standard in front of the ALB. Enable SQL injection filtering.
- C. Deploy AWS Shield Advanced in front of the ALB. Enable SQL injection filtering.
- D. Deploy a vulnerability scanner on each EC2 instance. Continuously scan the application code.

Answer: A

Explanation:

The AWS Cloud Operations and Security documentation confirms that AWS WAF (Web Application Firewall) is designed to protect web applications from application-layer threats, including SQL injection, cross-site scripting (XSS), and other OWASP Top 10 vulnerabilities.

When integrated with an Application Load Balancer, AWS WAF inspects incoming traffic using rule groups. The AWS Managed Rules for SQL Injection Protection provide preconfigured, continuously updated filters that detect and block malicious SQL patterns.

AWS Shield (Standard or Advanced) defends against DDoS attacks, not application-layer SQL attacks, and vulnerability scanners (Option C) only detect, not prevent, exploitation.

Thus, Option D provides the correct, managed, and automated protection aligned with AWS best practices.

Reference: AWS Cloud Operations & Security Guide - Protecting Applications from SQL Injection with AWS WAF Managed Rules

NEW QUESTION # 27

A company is running an ecommerce application on AWS. The application maintains many open but idle connections to an Amazon Aurora DB cluster. During times of peak usage, the database produces the following error message: "Too many connections." The database clients are also experiencing errors.

Which solution will resolve these errors?

- A. Configure RDS Proxy. Update the application with the RDS Proxy endpoint.
- B. Modify the DB cluster to use a burstable instance type.
- C. Turn on enhanced networking for the DB instances.
- D. Increase the read capacity units (RCUs) and the write capacity units (WCUs) on the database.

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract of AWS CloudOps Documents:

The correct solution is B. Configure RDS Proxy, because RDS Proxy is specifically designed to manage and pool database connections for Amazon Aurora and Amazon RDS. AWS CloudOps documentation states that RDS Proxy reduces database load and prevents connection exhaustion by reusing existing connections and managing spikes in application demand.

In this scenario, the ecommerce application maintains many idle connections, which consume database connection slots even when not actively used. During peak traffic, new connections cannot be established, resulting in the "Too many connections" error. RDS Proxy sits between the application and the Aurora DB cluster, maintaining a smaller, efficient pool of database connections and multiplexing application requests over those connections.

Option A is incorrect because RCUs and WCUs apply to DynamoDB, not Aurora. Option C is incorrect because enhanced networking improves network throughput and latency but does not manage database connections. Option D is incorrect because changing instance types does not address idle connection buildup and can still result in connection exhaustion.

AWS CloudOps best practices recommend RDS Proxy for applications with connection-heavy workloads, unpredictable traffic patterns, or serverless components.

References:

Amazon RDS User Guide - RDS Proxy concepts and benefits

Amazon Aurora User Guide - Managing database connections

AWS SysOps Administrator Study Guide - Database reliability and scaling

NEW QUESTION # 28

An environment consists of 100 Amazon EC2 Windows instances. The Amazon CloudWatch agent is deployed and running on all EC2 instances with a baseline configuration file to capture log files. There is a new requirement to capture the DHCP log files that exist on 50 of the instances.

What is the MOST operationally efficient way to meet this new requirement?

- A. Log in to each EC2 instance with administrator rights. Create a PowerShell script to push the needed baseline log files and DHCP log files to CloudWatch.
- B. **Create an additional CloudWatch agent configuration file to capture the DHCP logs. Use the AWS Systems Manager Run Command to restart the CloudWatch agent on each EC2 instance with the append-config option to apply the additional configuration file.**
- C. Run the CloudWatch agent configuration file wizard on each EC2 instance. Verify that the baseline log files are included and add the DHCP log files during the wizard creation process.
- D. Run the CloudWatch agent configuration file wizard on each EC2 instance and select the advanced detail level. This will capture the operating system log files.

Answer: B

Explanation:

The most operationally efficient approach is to avoid manual reconfiguration or login to each instance. By using AWS Systems Manager Run Command with the append-config option, you can centrally deploy and apply an additional CloudWatch agent configuration file to selected instances. This method scales easily, ensures consistency, and requires no manual intervention on each EC2 instance.

NEW QUESTION # 29

A company stores critical information in an Amazon RDS for PostgreSQL database. The company notices degraded performance, high CPU utilization, increased query latency, and connection timeouts during peak shopping hours. The company also identifies surges in user connections during peak hours. The connection surges affect the read performance of the database.

The company wants to resolve the database performance issues.

Which combination of steps will meet this requirement? (Choose two.)

- A. **Implement RDS Proxy with connection pooling.**
- B. **Use Amazon RDS Performance Insights to analyze the SQL queries that most affect database performance. Update the SQL queries based on the analysis findings.**
- C. Disable connection pooling entirely to ensure that all user connections are treated equally, even during peak hours.
- D. Use Amazon CloudWatch Logs Insights to analyze the database queries and identify performance bottlenecks. Update the queries based on the analysis findings.
- E. Use Amazon RDS for PostgreSQL with a single Availability Zone.

Answer: A,B

Explanation:

Performance Insights helps identify the top wait events and most resource-intensive queries so you can optimize or index them, directly reducing CPU utilization and query latency.

RDS Proxy manages and pools database connections, smoothing out connection spikes and reducing overhead on the database during surges, which improves performance and reduces timeouts.

NEW QUESTION # 30

A company has a critical serverless application that uses multiple AWS Lambda functions. Each Lambda function generates 1 GB of log data daily in its own Amazon CloudWatch Logs log group. The company's security team asks for a count of application errors, grouped by type, across all of the log groups.

What should a CloudOps engineer do to meet this requirement?

- A. Perform a CloudWatch Logs search that uses the groupby keyword and count function.
- B. Perform a CloudWatch Logs Insights query that uses the stats command and count function.
- C. Perform an Amazon RDS query that uses the SELECT and GROUP BY keywords.
- D. Perform an Amazon Athena query that uses the SELECT and GROUP BY keywords.

Answer: B

Explanation:

CloudWatch Logs Insights is purpose-built for querying and aggregating log data across multiple log groups. Using the `stats` command with the `count()` function allows the CloudOps engineer to efficiently group and count specific error types from all Lambda log groups in one query, providing an aggregated view of application errors with minimal effort and without data export or external tools.

NEW QUESTION # 31

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