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QUESTION 1

You are responsible to deploying a critical application onto AWS. Part of the requirements for this application is to ensure that the controls set for this application met PCI compliance. Also there is a need to monitor web application logs to identify any malicious activity. Which of the following services can be used to fulfil this requirement. Choose 2 answers from the options given below

Please select:

- A. Amazon Cloudwatch Logs
- B. Amazon VPC Flow Logs
- C. Amazon AWS Config D. Amazon Cloudtrail

Correct Answer: AD

The AWS Documentation mentions the following about these services AWS CloudTrail is a service that enables governance, compliance, operational auditing, and risk auditing of your AWS account. With CloudTrail, you can log, continuously monitor, and retain account activity related to actions across your AWS infrastructure. CloudTrail provides event history of your AWS account activity, including actions taken through the AWS Management Console, AWS SDKs, command line tools, and other AWS services. This event history simplifies security analysis, resource change tracking, and troubleshooting. Option B is incorrect because VPC flow logs can only check for flow to instances in a VPC Option C is incorrect because this can check for configuration changes only For more information on Cloudtrail, please refer to below URL: <https://aws.amazon.com/cloudtrail>; You can use Amazon CloudWatch Logs to monitor, store, and access your log files from Amazon Elastic Compute Cloud (Amazon EC2) instances, AWS CloudTrail, Amazon Route 53, and other sources. You can then retrieve the associated log data from CloudWatch Logs. For more information on Cloudwatch logs, please refer to below URL: <http://docs.aws.amazon.com/AmazonCloudWatch/latest/loes/WhatisCloudWatchLoES.html> The correct answers are: Amazon Cloudwatch Logs, Amazon Cloudtrail

QUESTION 2

A company Is trying to replace its on-premises bastion hosts used to access on-premises Linux servers with AWS Systems Manager Session Manager. A security engineer has installed the Systems Manager Agent on all servers. The security engineer verifies that the agent is running on all the servers, but Session Manager cannot connect to them. The security engineer needs to perform verification steps before Session Manager will work on the servers.

Which combination of steps should the security engineer perform? (Select THREE.)

- A. Open inbound port 22 to 0 0.0.0/0 on all Linux servers.
- B. Enable the advanced-instances tier in Systems Manager.
- C. Create a managed-instance activation for the on-premises servers.
- D. Reconfigure the Systems Manager Agent with the activation code and ID.
- E. Assign an IAM role to all of the on-premises servers.
- F. Initiate an inventory collection with Systems Manager on the on-premises servers

Correct Answer: CEF



Exam B

QUESTION 3

A company is using a Redshift cluster to store their data warehouse. There is a requirement from the Internal IT Security team to ensure that data gets encrypted for the Redshift database. How can this be achieved?

Please select:

- A. Encrypt the EBS volumes of the underlying EC2 Instances
- B. Use AWS KMS Customer Default master key
- C. Use SSL/TLS for encrypting the data
- D. Use S3 Encryption

Correct Answer: B

The AWS Documentation mentions the following Amazon Redshift uses a hierarchy of encryption keys to encrypt the database. You can use either AWS Key Management Service (AWS KMS) or a hardware security module (HSM) to manage the top-level encryption keys in this hierarchy. The process that Amazon Redshift uses for encryption differs depending on how you manage keys. Option A is invalid because it's the cluster that needs to be encrypted. Option C is invalid because this encrypts objects in transit and not objects at rest. Option D is invalid because this is used only for objects in S3 buckets. For more information on Redshift encryption, please visit the following URL:

<https://docs.aws.amazon.com/redshift/latest/mgmt/work-with-db-encryption.html> The correct answer is: Use AWS KMS Customer Default master key

QUESTION 4

Which of the following is not a best practice for carrying out a security audit?

Please select:

- A. Conduct an audit on a yearly basis
- B. Conduct an audit if application instances have been added to your account
- C. Conduct an audit if you ever suspect that an unauthorized person might have accessed your account
- D. Whenever there are changes in your organization

Correct Answer: A

A year's time is generally too long a gap for conducting security audits. The AWS Documentation mentions the following: You should audit your security configuration in the following situations: On a periodic basis. If there are changes in your organization, such as people leaving. If you have stopped using one or more individual AWS services. This is important for removing permissions that users in your account no longer need. If you've added or removed software in your accounts, such as applications on Amazon EC2 instances, AWS OpsWorks stacks, AWS CloudFormation templates, etc. If you ever suspect that an unauthorized person might have accessed your account. Option B, C and D are all the right ways and recommended best practices when it comes to conducting audits. For more information on Security Audit guideline, please visit the below URL: <https://docs.aws.amazon.com/general/latest/gr/aws-security-audit-guide.html> The correct answer is: Conduct an audit on a yearly basis



QUESTION 5

A company wants to deploy a distributed web application on a fleet of EC2 instances. The fleet will be fronted by a Classic Load Balancer that will be configured to terminate the TLS connection. The company wants to make sure that all past and current TLS traffic to the Classic Load Balancer stays secure, even if the certificate private key is leaked.

To ensure the company meets these requirements, a Security Engineer can configure a Classic Load Balancer with:

- A. An HTTPS listener that uses a certificate that is managed by Amazon Certification Manager.
- B. An HTTPS listener that uses a custom security policy that allows only perfect forward secrecy cipher suites
- C. An HTTPS listener that uses the latest AWS predefined ELBSecurityPolicy-TLS-1-2-2017-01 security policy. rity policy
- D. A TCP listener that uses a custom security policy that allows only perfect forward secrecy cipher suites.

Correct Answer: B

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