

Q1. What does AWS WAF do ?

Options

- Lets you monitor the HTTP and HTTPS requests that
- are forwarded to an AWS API gateway, cloudfront or application load balancer.
 - Allows you to control access to your content by using IP address from where the request originated
 - All of the above.
- If a request is received and allowed, WAF provides
- access and responds with the requested content otherwise responds 403.

ed Current Question

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Q2. Your IT Security department has mandated that all data on EBS volumes created for underlying EC2 Instances needs to be encrypted. Which of the following can help achieve this?

Options

- AWS KMS
- AWS Certificate Manager
- API Gateway with STS
- IAM Access Key

Q3. You want to host multiple Hypertext Transfer Protocol Secure (HTTPS) websites on a fleet of Amazon EC2 instances behind an Elastic Load Balancing load balancer with a single X.509 certificate. How must you configure the Secure Sockets Layer (SSL) certificate so that clients connecting to the load balancer are not presented with a warning when they connect?

Options

- A.An SSL certificate must specify the name of the website in either the subject name or listed as a value in the SAN extension of the certificate in order for connecting clients to not receive a warning.
- C.You have to create multiple SSL certificates with a SAN value for each website name in order for connecting clients to not receive a warning.
- B.Create one SSL certificate with the Server Name Indication (SNI) value checked, this will resolve warning issues
- D.You have to Create SSL certificates for each Availability Zone with a SAN value for each website name.

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Q4. A company is using a Redshift cluster to store their data warehouse. There is a requirement from the Internal IT Security team to encrypt data for the Redshift database. How can this be achieved?

Options

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

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Q5. Amazon Inspector needs _____ to scan. Find the correct option to fill in the blank.

Options

AWS agent

EC2 instance

IAM role

AWS AMI

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Q6. This service is to test the network accessibility to amazon EC2 instance and the security state of the applications that run on those instances. Select the correct service from the below options.

Options Amazon EC2 Auto Scaling AWS Lambda AWS Batch Amazon Inspector