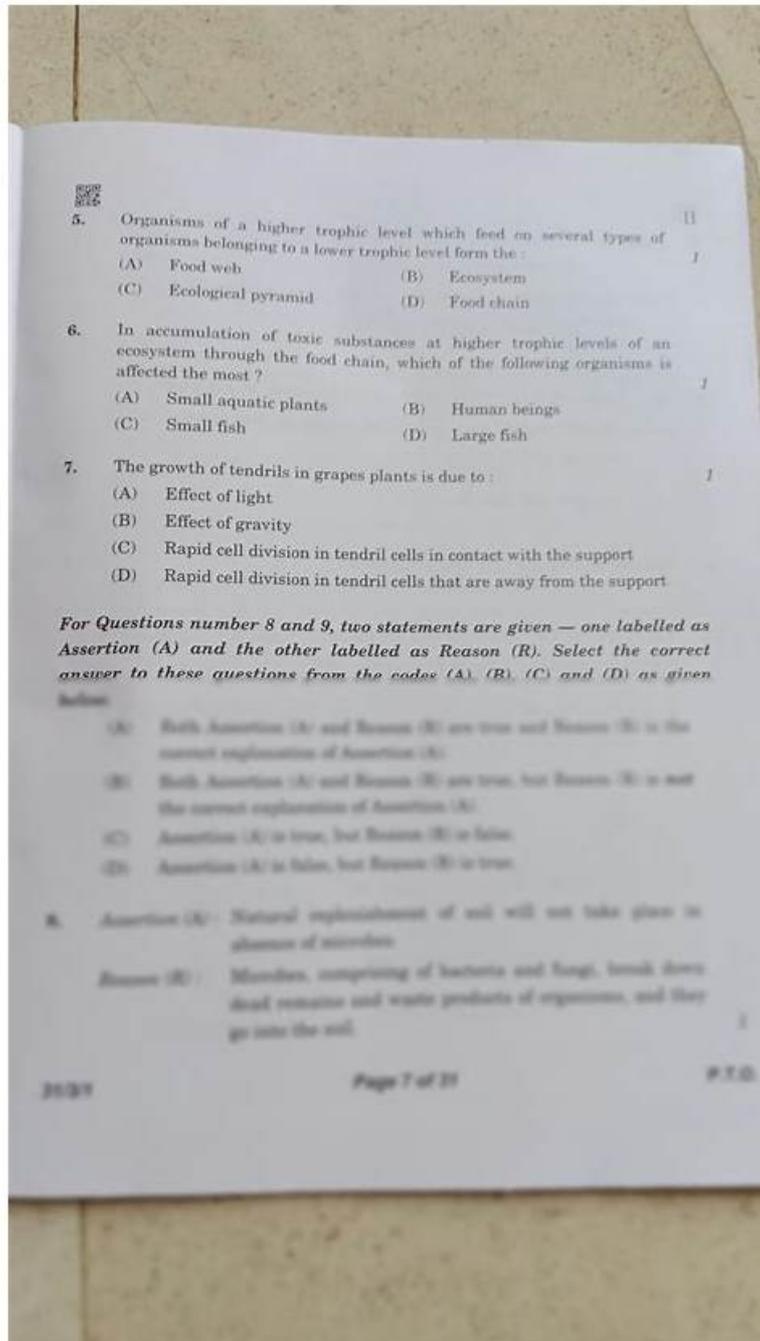


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Amazon AWS Certified Solutions Architect - Professional (SAP-C02) Sample Questions (Q89-Q94):

NEW QUESTION # 89

A company hosts an intranet web application on Amazon EC2 instances behind an Application Load Balancer (ALB). Currently, users authenticate to the application against an internal user database.

The company needs to authenticate users to the application by using an existing AWS Directory Service for Microsoft Active Directory directory. All users with accounts in the directory must have access to the application.

Which solution will meet these requirements?

- A. Add the directory as a new IAM identity provider (IdP). Create a new IAM role that has an entity type of SAML 2.0 federation. Configure a role policy that allows access to the ALB. Configure the new role as the default authenticated user role for the IdP. Create a listener rule for the ALB. Specify the authenticate-oidc action for the listener rule.
- B. Enable AWS IAM Identity Center (AWS Single Sign-On). Configure the directory as an external identity provider (IdP) that uses SAML. Use the automatic provisioning method. Create a new IAM role that has an entity type of SAML 2.0 federation. Configure a role policy that allows access to the ALB. Attach the new role to all groups. Create a listener rule for the ALB. Specify the authenticate-cognito action for the listener rule.
- C. Configure an Amazon Cognito user pool. Configure the user pool with a federated identity provider (IdP) that has metadata from the directory. Create an app client. Associate the app client with the user pool. Create a listener rule for the ALB. Specify the authenticate-cognito action for the listener rule. Configure the listener rule to use the user pool and app client.
- **D. Create a new app client in the directory. Create a listener rule for the ALB. Specify the authenticate- oidc action for the listener rule. Configure the listener rule with the appropriate issuer, client ID and secret, and endpoint details for the Active Directory service. Configure the new app client with the callback URL that the ALB provides.**

Answer: D

Explanation:

The correct solution is to use the authenticate-oidc action for the ALB listener rule and configure it with the details of the AWS Directory Service for Microsoft Active Directory directory. This way, the ALB can use OpenID Connect (OIDC) to authenticate users against the directory and grant them access to the intranet web application. The app client in the directory is used to register the ALB as an OIDC client and provide the necessary credentials and endpoints. The callback URL is the URL that the ALB redirects the user to after a successful authentication. This solution does not require any additional services or roles, and it leverages the existing directory accounts for all users.

The other solutions are incorrect because they either use the wrong action for the ALB listener rule, or they involve unnecessary or incompatible services or roles. For example:

* Solution B is incorrect because it uses Amazon Cognito user pool, which is a separate user directory service that does not

integrate with AWS Directory Service for Microsoft Active Directory. To use this solution, the company would have to migrate or synchronize their users from the directory to the user pool, which is not required by the question. Moreover, the `authenticate-cognito` action for the ALB listener rule only works with Amazon Cognito user pools, not with federated identity providers (IdPs) that have metadata from the directory.

* Solution C is incorrect because it uses IAM as an identity provider (IdP), which is not compatible with AWS Directory Service for Microsoft Active Directory. IAM can only be used as an IdP for web identity federation, which allows users to sign in with social media or other third-party IdPs, not with Active Directory. Moreover, the `authenticate-oidc` action for the ALB listener rule requires an OIDC IdP, not a SAML 2.0 federation IdP, which is what IAM provides.

* Solution D is incorrect because it uses AWS IAM Identity Center (AWS Single Sign-On), which is a service that simplifies the management of SSO access to multiple AWS accounts and business applications. This service is not needed for the scenario in the question, which only involves a single intranet web application. Moreover, the `authenticate-cognito` action for the ALB listener rule does not work with external IdPs that use SAML, such as AWS IAM Identity Center.

References:

- * Authenticate users using an Application Load Balancer
- * What is AWS Directory Service for Microsoft Active Directory?
- * Using OpenID Connect for user authentication

NEW QUESTION # 90

A company wants to create a single Amazon S3 bucket for its data scientists to store work-related documents. The company uses AWS IAM Identity Center to authenticate all users. A group for the data scientists was created.

The company wants to give the data scientists access to only their own work. The company also wants to create monthly reports that show which documents each user accessed.

Which combination of steps will meet these requirements? (Choose two.)

- A. Create an IAM Identity Center role for the data scientists group that has Amazon S3 read access and write access. Add an S3 bucket policy that allows access to the IAM Identity Center role.
- B. Configure AWS CloudTrail to log S3 management events to CloudWatch. Use Amazon Athena's CloudWatch connector to query the logs and generate reports.
- C. Create a custom IAM Identity Center permission set to grant the data scientists access to an S3 bucket prefix that matches their username tag. Use a policy to limit access to paths with the `${aws:PrincipalTag/username}/*` condition.
- D. Configure AWS CloudTrail to log S3 data events and deliver the logs to an S3 bucket. Use Amazon Athena to run queries on the CloudTrail logs in Amazon S3 and generate reports.
- E. Enable S3 access logging to EMR File System (EMRFS). Use Amazon S3 Select to query logs and generate reports.

Answer: C,D

NEW QUESTION # 91

A company is creating a REST API to share information with six of its partners based in the United States.

The company has created an Amazon API Gateway Regional endpoint. Each of the six partners will access the API once per day to post daily sales figures.

After initial deployment, the company observes 1,000 requests per second originating from 500 different IP addresses around the world. The company believes this traffic is originating from a botnet and wants to secure its API while minimizing cost.

Which approach should the company take to secure its API?

- A. Create an Amazon CloudFront distribution with the API as the origin. Create an AWS WAF web ACL with a rule to block clients that submit more than five requests per day. Associate the web ACL with the CloudFront distribution. Add a custom header to the CloudFront distribution populated with an API key. Configure the API to require an API key on the POST method.
- B. Create an AWS WAF web ACL with a rule to allow access to the IP addresses used by the six partners. Associate the web ACL with the API. Create a resource policy with a request limit and associate it with the API. Configure the API to require an API key on the POST method.
- C. Create an Amazon CloudFront distribution with the API as the origin. Create an AWS WAF web ACL with a rule to block clients that submit more than five requests per day. Associate the web ACL with the CloudFront distribution. Configure CloudFront with an origin access identity (OAI) and associate it with the distribution. Configure API Gateway to ensure only the OAI can run the POST method.
- D. Create an AWS WAF web ACL with a rule to allow access to the IP addresses used by the six partners. Associate the web ACL with the API. Create a usage plan with a request limit and associate it with the API. Create an API

key and add it to the usage plan.

Answer: D

Explanation:

"A usage plan specifies who can access one or more deployed API stages and methods—and also how much and how fast they can access them. The plan uses API keys to identify API clients and meters access to the associated API stages for each key. It also lets you configure throttling limits and quota limits that are enforced on individual client API keys."

<https://docs.aws.amazon.com/apigateway/latest/developerguide/api-gateway-api-usage-plans.html> A rate-based rule tracks the rate of requests for each originating IP address, and triggers the rule action on IPs with rates that go over a limit. You set the limit as the number of requests per 5-minute time span..... The following caveats apply to AWS WAF rate-based rules: The minimum rate that you can set is 100. AWS WAF checks the rate of requests every 30 seconds, and counts requests for the prior five minutes each time. Because of this, it's possible for an IP address to send requests at too high a rate for 30 seconds before AWS WAF detects and blocks it. AWS WAF can block up to 10,000 IP addresses. If more than 10,000 IP addresses send high rates of requests at the same time, AWS WAF will only block 10,000 of them "

<https://docs.aws.amazon.com/waf/latest/developerguide/waf-rule-statement-type-rate-based.html>

NEW QUESTION # 92

A large company with hundreds of AWS accounts has a newly established centralized internal process for purchasing new or modifying existing Reserved Instances. This process requires all business units that want to purchase or modify Reserved Instances to submit requests to a dedicated team for procurement or execution.

Previously, business units would directly purchase or modify Reserved Instances in their own respective AWS accounts autonomously.

Which combination of steps should be taken to proactively enforce the new process in the MOST secure way possible? (Select TWO.)

- A. In each AWS account, create an IAM policy with a DENY rule to the ec2:PurchaseReservedInstancesOffering and ec2:ModifyReservedInstances actions.
- **B. Ensure all AWS accounts are part of an AWS Organizations structure operating in all features mode.**
- C. Ensure that all AWS accounts are part of an AWS Organizations structure operating in consolidated billing features mode.
- **D. Create an SCP that contains a deny rule to the ec2:PurchaseReservedInstancesOffering and ec2: Modify Reserved Instances actions. Attach the SCP to each organizational unit (OU) of the AWS Organizations structure.**
- E. Use AWS Config to report on the attachment of an IAM policy that denies access to the ec2:PurchaseReservedInstancesOffering and ec2:ModifyReservedInstances actions.

Answer: B,D

Explanation:

Explanation

https://docs.aws.amazon.com/organizations/latest/APIReference/API_EnableAllFeatures.html

https://docs.aws.amazon.com/organizations/latest/userguide/orgs_manage_policies_scp-strategies.html A: By ensuring all AWS accounts are part of an organization in AWS Organizations, it allows for centralized management and control of the accounts. This can help enforce the new purchasing process by giving a dedicated team the ability to manage and enforce policies across all accounts. D: By creating an SCP (Service Control Policy) that denies access to the ec2:PurchaseReservedInstancesOffering and ec2:ModifyReservedInstances actions, it enforces the new centralized purchasing process. Attaching the SCP to each OU (organizational unit) within the organization ensures that all business units are adhering to the new process.

NEW QUESTION # 93

A company is using AWS Organizations with a multi-account architecture. The company's current security configuration for the account architecture includes SCPs, resource-based policies, identity-based policies, trust policies, and session policies.

A solutions architect needs to allow an IAM user in Account A to assume a role in Account B.

Which combination of steps must the solutions architect take to meet this requirement? (Choose three.)

- A. Configure the identity-based policy on the user in Account B to allow the action.
- **B. Configure the identity-based policy on the user in Account A to allow the action.**
- C. Configure the SCP for Account A to allow the action.
- D. Configure the resource-based policies to allow the action.
- **E. Configure the session policy to allow the action and to be passed programmatically by the GetSessionToken API operation.**

- F. Configure the trust policy on the target role in Account B to allow the action.

Answer: B,E,F

NEW QUESTION # 94

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