# Paloalto-Networks

## Exam Questions SSE-Engineer

Palo Alto Networks Security Service Edge Engineer

**NEW QUESTION 1**
A user connected to Prisma Access reports that traffic intermittently is denied after matching a Catch-All Deny rule at the bottom and bypassing HIP-based policies. Refreshing VPN connection restores the access.
What are two reasons for this behavior? (Choose two.)

A. "Collect HIP data' needs to be enabled in the configuration.
B. User mapping is learned from sources other than gateway authentication.
C. Firewall loses user mapping due to missed HIP report checks.
D. HIP-enforced policy is scheduled for certain hours of the day.

**Answer:** BC

**NEW QUESTION 2**
Which feature can help address a customer concern about the length of time it takes to update their SaaS-allowed IP addresses while onboarding to Prisma Access?

A. Dynamic IP pooling
B. DNS-based load balancing
C. Traffic steering
D. Dedicated IP addresses

**Answer:** C

**NEW QUESTION 3**
A company has a Prisma Access deployment for mobile users in North America and Europe. Service connections are deployed to the data centers on these continents, and the data centers are connected by private links.
With default routing mode, which action will verify that traffic being delivered to mobile users traverses the service connection in the appropriate regions?

A. Configure BGP on the customer premises equipment (CPE) to prefer the assigned community string attribute on the mobile user prefixes in its respective Prisma Access region.
B. Configure each service connection to filter out the mobile user pool prefixes from the other region in the advertisements to the data center.
C. Configure BGP on the customer premises equipment (CPE) to prefer the MED attribute on the mobile user prefixes in its respective Prisma Access region.
D. Configure each service connection to prepend the BGP ASN five times for mobile user pool prefixes originating from the other region.

**Answer:** B

**NEW QUESTION 4**
A customer using Prisma Access (Managed by Panorama) wants to monitor traffic patterns across all remote networks and use Strata Logging Service to gather insights on network usage. An engineer notices that some network data is missing from the Application Command Center (ACC).
What should the engineer do to ensure complete data visibility?

A. Reconfigure the Prisma Access remote networks to log directly to Panorama instead of using Strata Logging Service.
B. Verify that the Panorama web interface has been configured to aggregate logs from both the Panorama data and RN-SPNs.
C. Enable the Use Data for Pre-Defined Reports' setting in the Logging and Reporting configuration on Panorama.
D. Ensure that log forwarding profiles are applied to all Prisma Access policies and directed to Strata Logging Service.

**Answer:** D

**NEW QUESTION 5**
Which overlay protocol must a customer premises equipment (CPE) device support when terminating a Partner Interconnect-based Colo-Connect in Prisma Access?

A. Geneve
B. IPSec
C. GRE
D. DTLS

**Answer:** B

**NEW QUESTION 6**
During a deployment of Prisma Access (Managed by Strata Cloud Manager) for mobile users, a SAML authentication type and authentication profile in the Cloud Identity Engine application is successfully created.
Using this SAML authentication, what is a valid next step to configure authentication for mobile users?

A. Perform a full commit to Strata Cloud Manager so the Cloud Identity Engine profiles get synchronized from the application.
B. Permit the Cloud Identity Engine service account RBAC access to the mobile user folder in Strata Cloud Manager.
C. In Strata Cloud Manager, create a new authentication type of ??Cloud Identity Engine.??
D. Create a SAML authentication profile in Strata Cloud Manager and link it to the Cloud Identity Engine profile.

**Answer:** D

**NEW QUESTION 7**
What is the flow impact of updating the Cloud Services plugin on existing traffic flows in Prisma Access?

A. They willexperience latency during the plugin upgrade process.

B. They will automatically terminate when the upgrade begins.
C. They will be unaffected because the plugin upgrade is transparent to users.
D. They will be unaffected only if Panorama is deployed in high availability (HA) mode.

**Answer:** C

**NEW QUESTION 8**
How can a network security team be granted full administrative access to a tenant's configuration while restricting access to other tenants by using role-based access control (RBAC) for Panorama Managed Prisma Access in a multitenant environment?

A. Create an Access Domain and restrict access to only the Device Groups and Templates for the Target Tenant.
B. Create a custom role enabling all privileges within the specific tenant's scope and assign it to the security team's user accounts.
C. Create a custom role with Device Group and Template privileges and assign it to the security team's user accounts.
D. Set the administrative accounts for the security team to the "Superuser" role.

**Answer:** A

**NEW QUESTION 9**
In addition to creating a Security policy, how can an AI Access Security be used to prevent users from uploading financial information to ChatGPT?

A. Apply File Blocking to stop file uploads containing financial information.
B. Configure an Enterprise DLP rule to block uploads containing financial information.
C. Add the ChatGPT domains using URL Filtering to block uploads containing financial information.
D. Apply a vulnerability profile to stop attempts to exploit system flaws or gain unauthorized access to financial systems.

**Answer:** B

**NEW QUESTION 10**
A malicious user is attempting to connect to a blocked website by crafting a packet using a fake SNI and the correct website in the HTTP host header.
Which option will prevent this form of attack?

A. Advanced Threat Prevention option to block ??Domain Fronting??
B. Advanced URL Filtering and block the ??Malicious Behavior?? category
C. Advanced URL Filtering and block ??SNI mismatch with Server Certificate (SAN/CN)??
D. SSL Decryption to ??Block sessions on SNI mismatch with Server Certificate (SAN/CN)??

**Answer:** D

**NEW QUESTION 10**
Where are tags applied to control access to Generative AI when implementing AI Access Security?

A. To Generative AI applications for identifying sanctioned, tolerated, or unsanctioned applications
B. To security rules for defining which types of Generative AI applications are allowed orblocked
C. To user devices for identifying and controlling which Generative AI applications they can access
D. To Generative AI URL categories for classifying trusted and untrusted Generative AI websites

**Answer:** A

**NEW QUESTION 12**
What is the purpose of embargo rules in Prisma Access?

A. Rate-limiting connections originating from specific countries
B. Allowing traffic only from specific countries
C. Blocking connections from specific countries
D. Blocking traffic from Russi
E. China, and North Korea only

**Answer:** C

**NEW QUESTION 15**
Which two actions can a company with Prisma Access deployed take to use the Egress IP API to automate policy rule updates when the IP addresses used by Prisma Access change? (Choose two.)

A. Configure a webhook to receive notifications of IP address changes.
B. Copy the Egress IP API Key in the service infrastructure settings.
C. Enable the Egress IP API endpoint in Prisma Access.
D. Download a client certificate to authenticate to the Egress IP API.

**Answer:** AD

**NEW QUESTION 17**
Which Cloud Identity Engine capability will create a Security policy that uses Entra ID attributes as the source identification?

A. Entra ID Group Attribute
B. Attribute Group Mapping

C. Entra ID Cloud Group
D. Cloud Dynamic User Group

**Answer:** D

**NEW QUESTION 21**
An engineer configures a Security policy for traffic originating at branch locations in the Remote Networks configuration scope. After committing the configuration and reviewing the logs, the branch traffic is not matching the Security policy.
Which statement explains the branch traffic behavior?

A. The source address was configured with an address object including the branch location prefixes.
B. The source zone was configured as ??Trust.??
C. The Security policy did not meet best practice standards and was automatically removed.
D. The traffic is matching a Security policy in the Prisma Access configuration scope.

**Answer:** D

**NEW QUESTION 22**
How can role-based access control (RBAC) for Prisma Access (Managed by Strata Cloud Manager) be used to grant each member of a security team full administrative access to manage the Security policy in a single tenant while restricting access to other tenants in a multitenant deployment?

A. Add the team to the Parent Tenant, select the Prisma Access Configuration Scope, and set the role to Security Administrator.
B. Add the team to the Child Tenant, select All Apps & Services, and set the role to Security Administrator.
C. Add the team to the Parent Tenant, select Prisma Access & NGFW Configuration, and set the role to Security Administrator.
D. Add the team to the Child Tenant, select Prisma Access & NGFW Configuration, and set the role to Security Administrator.

**Answer:** D

**NEW QUESTION 23**
How can an engineer verify that only the intended changes will be applied when modifying Prisma Access policy configuration in Strata Cloud Manager (SCM)?

A. Review the SCM portal for blue circular indicators next to each configuration menu item and ensure only the intended areas of configuration have this indicator.
B. Compare the candidate configuration and the most recent version under "Config Version Snapshots/
C. Select the most recent job under Operations > Push Status to view the pending changes that would apply to Prisma Access.
D. Open the push dialogue in SCM to preview all changes which would be pushed to Prisma Access.

**Answer:** D

**NEW QUESTION 27**
How can a senior engineer use Strata Cloud Manager (SCM) to ensure that junior engineers are able to create compliant policies while preventing the creation of policies that may result in security gaps?

A. Use security checks under posture settings and set the action to ??deny?? for all checks that do not meet the compliance standards.
B. Configure role-based access controls (RBACs) for all junior engineers to limit them to creating policies in a disabled state, manually review the policies, and enable them using a senior engineer role.
C. Configure an auto tagging rule in SCM to trigger a Security policy review workflow based on a security rule tag, then instruct junior engineers to use this tag for all new Security policies.
D. Run a Best Practice Assessment (BPA) at regular intervals and manually revert any policies not meeting company compliance standards.

**Answer:** A

**NEW QUESTION 29**
Which statement applies when enabling multitenancy in Prisma Access (Managed by Panorama)?

A. Service connection licenses will be assigned only to the first tenant, and these service connections can be shared with the other tenants.
B. A single tenant cannot consist solely of mobile users or solely of remote networks.
C. Each tenant is allocated its own dedicated Prisma Access instances, with compute resources that are not shared across tenants.
D. There is flexibility to manage different tenants using separate Panoramas, which allows for better organization and management of the multiple tenants.

**Answer:** C

**NEW QUESTION 31**
When configuring Remote Browser Isolation (RBI) with Prisma Access (Managed by Strata Cloud Manager), which element is required to define the protected URLs for mobile users?

A. A URL access management profile with site access set to ??Isolate?? applied to a Security policy
B. A DNS Security profile applied to a Security policy with the action of ??Isolate?? for the target remote browser DNS categories
C. An RBI profile applied to the URL access management profile
D. A Security policy with the target URL categories and set the action to ??Isolate??

**Answer:** A

**NEW QUESTION 35**
Which advanced AI-powered functionality does Strata Copilot provide to enhance the capabilities of Prisma Access security teams?

A. Real-time traffic analysis for automated threat prevention
B. Initial configuration of Prisma Access using a natural language interface
C. Customized guidance for resolving issues through recommended next steps
D. Automated remediation of misconfigured security policies

**Answer:** C

**NEW QUESTION 39**
A customer is implementing Prisma Access (Managed by Strata Cloud Manager) to connect mobile users, branch locations, and business-to- business (B2B) partners to their data centers.
The solution must meet these requirements:
The mobile users must have internet filtering, data center connectivity, and remote site connectivity to the branch locations.
The branch locations must have internet filtering and data center connectivity.
The B2B partner connections must only have access to specific data center internally developed applications running on non-standard ports.
The security team must have access to manage the mobile user and access to branch locations.
The network team must have access to manage only the partner access.
How should Prisma Access be implemented to meet the customer requirements?

A. Deploy two Prisma Access instances - the first with mobile users, remote networks, and private access for all internal connection types, and the second with remote networks and private application access for B2B connections - and use the Strata Multitenant Cloud Manager Prisma Access configuration scope to manage access.
B. Deploy a Prisma Access instance with mobile users, remote networks, and private access for all connection types, and use the Prisma Access Configuration scope to manage all access.
C. Deploy two Prisma Access instances - the first with mobile users, remote networks, and private access for all internal connection types, and the second with remote networks and private application access for B2B connections - and use the specific configuration scope for the connection type to manage access.
D. Deploy a Prisma Access instance with mobile users, remote networks, and private access for all connection types, and use the specific configuration scope for the connection type to manage access.

**Answer:** C

**NEW QUESTION 41**
Which feature within Strata Cloud Manager (SCM) allows an operations team to view applications, threats, and user insights for branch locations for both NGFW and Prisma Access simultaneously?

A. Command Center
B. Log Viewer
C. Branch Site Monitor
D. SASE Health Dashboard

**Answer:** A

**NEW QUESTION 43**
An engineer has configured a new Remote Networks connection using BGP for route advertisements. The IPSec tunnel has been established, but the BGP peer is not up.
Which two elements must the engineer validate to solve the issue? (Choose two.)

A. Secret
B. MRAI Timers
C. Peer AS Number
D. Advertise Default Route Checkbox

**Answer:** AC

**NEW QUESTION 47**
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