

## NSK300 Dumps

### Netskope Certified Cloud Security Architect Exam

<https://www.certleader.com/NSK300-dumps.html>



#### NEW QUESTION 1

You are using Netskope CSPM for security and compliance audits across your multi-cloud environments. To decrease the load on the security operations team, you are researching how to auto-remediate some of the security violations found in low-risk environments. Which statement is correct in this scenario?

- A. Netskope does not support automatic remediation of security violation results due to the high risk associated with it.
- B. You can use Netskope API-enabled Protection for auto-remediation of security violation results.
- C. You can use Netskope Auto-remediation frameworks from the public Netskope GitHub Open Source repository for auto-remediation of security violation results.
- D. You can use Netskope Cloud Exchange for auto-remediation of security violation results.

**Answer: C**

#### Explanation:

Netskope supports automatic remediation of security violations through its Auto-Remediation frameworks, which are available in the public Netskope GitHub Open Source repository. These frameworks allow for the automatic mitigation of risks associated with security misconfigurations in your cloud environment. The Netskope Auto-Remediation framework for AWS, for example, deploys a set of AWS Lambda functions that query the Netskope API at scheduled intervals and automatically mitigates supported violations 1. Similarly, there are frameworks for GCP and other cloud environments that follow the same principle 2. This capability is particularly useful for low-risk environments where the security operations team's workload can be reduced by automating the remediation process. [ The answer is based on the information provided by Netskope's community resources and documentation, which detail the use of their Auto-Remediation frameworks for various cloud platforms, ]

#### NEW QUESTION 2

A company wants to capture and maintain sensitive PII data in a relational database to help their customers. There are many employees and contractors that need access to sensitive customer data to perform their duties. The company wants to prevent the exfiltration of sensitive customer data by their employees and contractors.

In this scenario, what would satisfy this requirement?

- A. fingerprinting
- B. exact data match
- C. regular expression
- D. machine learning

**Answer: B**

#### NEW QUESTION 3

Your Netskope Client tunnel has connected to Netskope; however, the user is not receiving any steering or client configuration updates. What would cause this issue?

- A. The client is unable to establish communication to add-on-[tenant].goskope.com.
- B. The client is unable to establish communication to gateway-(tenant).goskope.com.
- C. The Netskope Client service is not running.
- D. An invalid steering exception was created in the tenant.

**Answer: C**

#### Explanation:

When the Netskope Client service is not running, it cannot execute the necessary processes to receive steering or client configuration updates. The service must be active to establish communication with the Netskope cloud and apply the configurations and policies defined by the administrator.

[ This information aligns with the Netskope Cloud Security Architect learning objectives and documents, which emphasize the importance of running client services for proper communication and functionality, ]

#### NEW QUESTION 4

You deployed IPsec tunnels to steer on-premises traffic to Netskope. You are now experiencing problems with an application that had previously been working. In an attempt to solve the issue, you create a Steering Exception in the Netskope tenant for that application; however, the problems are still occurring. Which statement is correct in this scenario?

- A. You must create a private application to steer Web application traffic to Netskope over an IPsec tunnel.
- B. Exceptions only work with IP address destinations.
- C. Steering bypasses for IPsec tunnels must be applied at your edge network device.
- D. You must deploy a PAC file to ensure the traffic is bypassed pre-tunnel.

**Answer: C**

#### Explanation:

In the scenario where you have deployed IPsec tunnels to steer on-premises traffic to Netskope and are experiencing issues with an application, the correct statement is C: Steering bypasses for IPsec tunnels must be applied at your edge network device. This means that to effectively bypass the steering for a specific application, the configuration must be done on the network device that is establishing the IPsec tunnel, such as a firewall or router. This device controls the traffic before it enters the tunnel, so applying the bypass there ensures that the application's traffic does not get directed through the tunnel and can reach its destination directly.

[ The solution is based on standard practices for IPsec tunnel configuration and steering exceptions as described in Netskope's documentation on traffic steering and IPsec configuration12., ]

#### NEW QUESTION 5

You want to verify that Google Drive is being tunneled to Netskope by looking in the nsdebuglog file. You are using Chrome and the Netskope Client to steer traffic. In this scenario, what would you expect to see in the log file?

A)

```
2022/01/0 01:00:00.001010 stAgentNE p752b t28da7 info tunnel.cpp:712 nsTunnel TLS [sessId 502] Tunneling flow from addr: 1.0.0.1:64000, process: google drive to host: play.googleapis.com, addr: 172.217.4.46:443 to nsProxy
```

B)

```
2022/01/0 01:00:00.001010 stAgentNE p752b t28da7 info tunnel.cpp:712 nsTunnel TLS [sessId 502] Tunneling flow from addr: 1.0.0.1:63720, process: google chrome helper to host: drive.google.com, addr: 172.217.4.46:443 to nsProxy
```

C)

```
2022/01/0 01:00:00.001010 stAgentNE p752b t28da7 info bypassAppMgr.cpp:538 BypassAppMgr Bypassing UDP flow to process google chrome helper ip: 172.217.4.46, Port: 443, host: drive.google.com
```

D)

```
2022/01/0 01:00:00.001010 stAgentNE p752b t28da7 info AppProxyProvider.mm:303 main New UDP flow: Process = google chrome helper, IP:Port = [8.8.8.8:53]
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Answer: B**

#### NEW QUESTION 6

What are three valid Instance Types for supported SaaS applications when using Netskope's API-enabled Protection? (Choose three.)

- A. Forensic
- B. API Data Protection
- C. Behavior Analytics
- D. DLP Scan
- E. Quarantine

**Answer: ABE**

#### NEW QUESTION 7

You configured a pair of IPsec funnels from the enterprise edge firewall to a Netskope data plane. These tunnels have been implemented to steer traffic for a set of defined HTTPS SaaS applications accessed from end-user devices that do not support the Netskope Client installation. You discover that all applications steered through this tunnel are non-functional.

According to Netskope, how would you solve this problem?

- A. Restart the tunnel to stop the tunnel from flapping.
- B. Downgrade from IKE v2 to IKE v1.
- C. Install the Netskope root and intermediate certificates on the end-user devices.
- D. Disable Perfect Forward Secrecy on the tunnel configuration.

**Answer: C**

#### NEW QUESTION 8

You deployed the Netskope Client for Web steering in a large enterprise with dynamic steering. The steering configuration includes a bypass rule for an application that is IP restricted. What is the source IP for traffic to this application when the user is on-premises at the enterprise?

- A. Loopback IPv4
- B. Netskope data plane gateway IPv4
- C. Enterprise Egress IPv4
- D. DHCP assigned RFC1918 IPv4

**Answer: C**

#### NEW QUESTION 9

You need to monitor the health of configured IPsec or GRE tunnels.

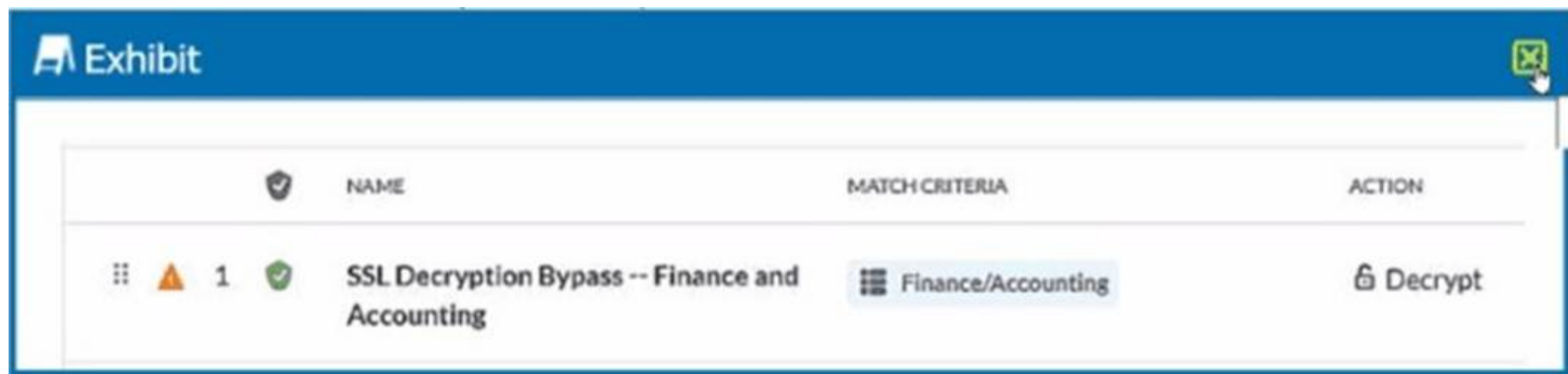
In this scenario, which two methods are supported by Netskope to accomplish this task? (Choose two.)

- A. Use Layer 4 health checks.
- B. Use Dead Peer Detection.
- C. Use ICMP keepalive probing.
- D. Use Netskope Trust Portal.

**Answer: AB**

#### NEW QUESTION 10

Review the exhibit.



You created an SSL decryption policy to bypass the inspection of financial and accounting Web categories. However, you still see banking websites being inspected.

Referring to the exhibit, what are two possible causes of this behavior? (Choose two.)

- A. The policy is in a "disabled" state.
- B. An incorrect category has been selected
- C. The policy is in a "pending changes" state.
- D. An incorrect action has been specified.

**Answer:** BD

#### NEW QUESTION 10

You are designing a Netskope deployment for a company with a mixture of endpoints, devices, and services. In this scenario, what would be two considerations for using IPsec as part of the design? (Choose two.)

- A. guest Wi-Fi network users
- B. corporate-managed Mac computers
- C. remote unmanaged Windows PCs
- D. Internet-connected IoT devices

**Answer:** AD

#### NEW QUESTION 12

You are troubleshooting an issue with users who are unable to reach a financial SaaS application when their traffic passes through Netskope. You determine that this is because of IP restrictions in place with the SaaS vendor. You are unable to add Netskope's IP ranges at this time, but need to allow the traffic. How would you allow this traffic?

- A. Use NPAT to implement Source IP anchoring so the traffic will egress from the corporate data center.
- B. Use Explicit Proxy Over Tunnel (EPoT) so the traffic will egress from the corporate data center.
- C. Use Cloud Explicit Proxy so the traffic will egress from the corporate data center
- D. Use an IPsec tunnel to forward traffic so it will egress from the corporate data center

**Answer:** B

#### NEW QUESTION 17

You are consuming Audit Reports as part of a Salesforce API integration. Someone has made a change to a Salesforce account record field that should not have been made and you are asked to verify the previous value of the structured data field. You have the approximate date and time of the change, user information, and the new field value.

How would you accomplish this task?

- A. Create a classic report and apply a query that filters on the changed field value.
- B. Use the Application Events Data Collection within Advanced Analytics and filter on the changed field value.
- C. Query Skope IT Page Events and look for the specific Page URL that was called under the Application section.
- D. Query Skope IT for an Access Method of API Connector and search Application Event Details for the Old Value field using the User details and Edit Activity.

**Answer:** D

#### Explanation:

To verify the previous value of a structured data field in Salesforce after an unauthorized change, you would use Skope IT with an Access Method of API Connector. This method allows you to search the Application Event Details for the "Old Value" field. By filtering with the user details and the edit activity, you can pinpoint the exact change and retrieve the original value of the field.

[The approach is consistent with the Netskope Cloud Security Architect's guidelines for using API Data Protection with Salesforce. The documentation provides a detailed procedure for configuring Salesforce for API Data Protection, which includes the use of Netskope Audit Reports and the ability to track changes through the "Old Value" field.]

#### NEW QUESTION 19

Your company purchased Netskope's Next Gen Secure Web Gateway. You are working with your network administrator to create GRE tunnels to send traffic to Netskope. Your network administrator has set up the tunnel, keepalives, and a policy-based route on your corporate router to send all HTTP and HTTPS traffic to Netskope. You want to validate that the tunnel is configured correctly and that traffic is flowing.

In this scenario, which two statements are correct? (Choose two.)

- A. You can use your local router or network device to verify that keepalives are being received and traffic is flowing to Netskope.
- B. You must use your own monitoring tools to verify that the tunnel is up.
- C. You can verify that the tunnel is up and receiving traffic in the Netskope UI under Settings > Security Cloud Platform > GRE.
- D. You can verify that the tunnel is up in the Netskope Trust portal at <https://trust.netskope.com/>.

**Answer:** AC

**NEW QUESTION 24**

You are the network architect for a company using Netskope Private Access. Multiple users are reporting that they are unable to access an application using Netskope Private Access that was working previously. You have verified that the Real-time Protection policy allows access to the application, private applications are steered for the users, and the application is reachable from internal machines. You must verify that the application is reachable through Netskope Publisher. In this scenario, which two tools in the Netskope UI would you use to accomplish this task? (Choose two.)

- A. Reachability Via Publisher in the App Definitions page
- B. Troubleshooter tool in the App Definitions page
- C. Applications in Skope IT
- D. Clear Private App Auth under Users in Skope IT

**Answer:** AB

**NEW QUESTION 27**

Given the following:

```
user eq 'user@company.com' and access_method eq 'Client' and activity eq 'Download' or activity eq 'Upload' and site eq 'Amazon S3'
```

Which result does this Skope IT query provide?

- A. The query returns all events of user@company.com downloading or uploading to or from the site 'Amazon S3' using the Netskope Client.
- B. The query returns all events of an IP address downloading or uploading to or from Amazon S3 using the Netskope Client.
- C. The query returns all events of everyone except user@company.com downloading or uploading to or from the site "Amazon S3" using the Netskope Client.
- D. The query returns all events of user@company.com downloading or uploading to or from the application "Amazon S3" using the Netskope Client.

**Answer:** A

**NEW QUESTION 30**

You are asked to create a Real-time Protection policy to inspect outbound e-mail for DLP violations. You must prevent sensitive e-mail from leaving the corporate mail relay.

In this scenario, which Real-time Protection policy action must be specified?

- A. Alert
- B. Block
- C. Forward to Proxy
- D. Add SMTP Header

**Answer:** D

**NEW QUESTION 31**

.....

## Thank You for Trying Our Product

\* 100% Pass or Money Back

All our products come with a 90-day Money Back Guarantee.

\* One year free update

You can enjoy free update one year. 24x7 online support.

\* Trusted by Millions

We currently serve more than 30,000,000 customers.

\* Shop Securely

All transactions are protected by VeriSign!

**100% Pass Your NSK300 Exam with Our Prep Materials Via below:**

<https://www.certleader.com/NSK300-dumps.html>