

1Y0-340^{Q&As}

Analyzing Citrix NetScaler Advanced Topics: Security, Management, and Optimization

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QUESTION 1

What criteria must be met in order to create a certificate bundle by linking multiple certificates in NetScaler Management and Analytics System (NMAS)?

- A. The issuer of the first certificate must match the domain of the second certificate.
- B. The issuer of the first certificate must NOT have issued the second certificate.
- C. The certificates must be created on the NetScaler.
- D. The certificates must be issued by an external Certificate Authority.

Correct Answer: A

QUESTION 2

Scenario: A Citrix Engineer has deployed four NetScaler MPXs with the following network configuration:

- Management traffic is on VLAN 5 (NSIP).
- Application and server traffic is on VLAN 10 (SNIP).

The engineer added the NetScaler Management and Analytics System (NMAS) interface to VLAN 10 to deploy a NMAS High Availability (HA) pair to manage and monitor the applications and virtual servers. After doing so, the engineer is NOT able to see the NetScaler or applications that need to be managed.

How can the engineer resolve the issue?

- A. Configure VLAN 5 as NSVLAN 5
- B. Move the NMAS interface to VLAN 5
- C. Configure VLAN 5 as NSSYNC VLAN
- D. Bind SNIP to VLAN 5

Correct Answer: A

QUESTION 3

What can a Citrix Engineer use in NetScaler Management and Analytics System (NMAS) to troubleshoot an issue in which users report long response times when accessing a virtual desktop?

- A. Web Insight
- B. WAN Insight
- C. HDX Insight

D. Gateway Insight

Correct Answer: A

QUESTION 4

Which TCP flag will the NetScaler Application Firewall module send in response to a malformed/non-RFC complaint request from a client?

- A. FIN+ACK packet with a window size set to 9845
- B. RST packet with a window size set to 9845
- C. RST +ACK packet with a window size set to 0
- D. FIN packet with a window size set to 0

Correct Answer: B

QUESTION 5

A Citrix Engineer needs to optimize the Cascading Style Sheets (CSS) content sent from the backend server before being forwarded to the client.

Which option can the engineer use to accomplish CSS optimization?

- A. Move to Head Tag
- B. Shrink to Attributes
- C. Lazy Load
- D. Convert to WebP

Correct Answer: A

QUESTION 6

Scenario: A Citrix Engineer configures the Application Firewall for protecting a sensitive website. The security team captures traffic between a client and the website and notes the following cookie:

citrix_ns_id The security team is concerned that the cookie name is a risk, as it can be easily determined that the NetScaler is protecting the website.

Where can the engineer change the cookie name?

- A. Application Firewall Policy
- B. Application Firewall Engine Settings

C. Application Firewall Default Signatures

D. Application Firewall Profile

Correct Answer: D

QUESTION 7

Which three options can be used to specify the destination of an HTTP Callout? (Choose three.)

A. Load balancing Virtual server

B. Global server load balancing Virtual server

C. NetScaler Gateway Virtual server

D. Content switching Virtual server

E. Cache redirection Virtual server

Correct Answer: ADE

QUESTION 8

A Citrix Engineer needs to set the rate at which connections are proxied from the NetScaler to the server. Which values should the engineer configure for Surge Protection?

A. UDP Threshold and Start Port

B. Grant Quota and Buffer Size

C. TCP Threshold and Reset Threshold

D. Base Threshold and Throttle

Correct Answer: D

QUESTION 9

Scenario: A Citrix Engineer has enabled learning on Application Firewall for all the Security checks on a basic profile that is configured in a production environment. However, after a few hours, the Application Firewall has stopped learning new data.

What is causing the issue?

- A. The learning database is limited to 20 MB in size and needs a reset.
- B. Application Firewall learning can only be enabled for an advanced profile.
- C. Application Firewall learning should only be enabled on Start URL.
- D. All the Security checks CANNOT be enabled simultaneously.

Correct Answer: A

QUESTION 10

A Citrix Engineer needs to protect a website that contains sensitive data such as employee ID numbers and customer ID numbers.

Which security check can the engineer implement to protect the sensitive data?

- A. Content-type
- B. Safe Object Check
- C. Field Formats
- D. CSRF Form tagging

Correct Answer: B

The Safe Object check provides user-configurable protection for sensitive business information, such as customer numbers, order numbers, and country-specific or region-specific telephone numbers or postal codes.

QUESTION 11

A Citrix Engineer observes that after enabling the security checks in Learning mode only in an Application Firewall profile, the NetScaler is blocking the non-RFC compliant HTTP packets.

What can the engineer modify in the configuration to resolve this issue?

- A. Disable Drop Invalid Requests in the HTTP Profile settings.
- B. Set Default profile in application firewall settings as APPFW_BYPASS.
- C. Set Undefined Action in application firewall settings as APPFW_BYPASS.
- D. Enable Drop Invalid Requests in the HTTP Profile settings.

Correct Answer: B

QUESTION 12

Which type of Application Profile type can be configured to protect the application which supports both HTML and XML data?

- A. Web 2.0 Application Profile
- B. Web Application Profile
- C. XML Application Profile
- D. Advanced Profile

Correct Answer: A

Reference <https://docs.citrix.com/zh-cn/netScaler/11/security/application-firewall/DeploymentGuide.html>

QUESTION 13

A Citrix Engineer executed the below commands on the NetScaler command-line interface (CLI): add stream selector cacheStreamSelector http.req.url add ns limitidentifier cacheRateLimitIdentifier –threshold 5 –timeSlice 2000 –selectorName

cacheStreamSelector

add cache policy cacheRateLimitPolicy –rule “http.req.method.eq(get) andand sys.check_limit (“cacheRateLimitIdentifier”)” –action cache bind cache global cacheRateLimitPolicy- priority 10 What will be the effect of executing these commands?

- A. NetScaler will cache a response if the request URL rate exceeds 5 per 2000 milliseconds.
- B. NetScaler will cache a request if the request URL rate exceeds 5 per 2000 seconds.
- C. NetScaler will NOT cache a request if the request URL rate exceeds 5 per 2000 milliseconds.
- D. NetScaler will cache a response if the request URL rate exceeds 5 per 2000 seconds.

Correct Answer: B

QUESTION 14

Scenario: A Citrix Engineer has configured a Denial-of-Service (DoS) protection on the NetScaler and found that client TCP connections are failing. After taking a packet trace, the engineer notices that the first packet was dropped and that the NetScaler terminated the connection due to DoS protection being enabled.

What step can the engineer take to resolve the client connection failure?

- A. Enable the SYN COOKIE mechanism.
- B. Enable Denial-of-Service TCP connections.
- C. Disable the SYN COOKIE mechanism.
- D. Change the services from TCP to HTTP.

Correct Answer: A

QUESTION 15

A Citrix Engineer is configuring an Application Firewall Policy to protect a website. Which expression will the engineer use in the policy?

- A. HTTP.RES.IS_VALID
- B. HTTP.REQ.HOSTNAME.EQ ("true")
- C. HTTP.RES.HEADER ("hostname").EQ ("true")
- D. HTTP.REQ.IS_VALID

Correct Answer: B

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