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

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QUESTION 1

Which protocol does NetScaler Management and Analytics System (NMAS) use when Discovery is run to locate instances?

- A. RIP
- B. TCP
- C. ICMP
- D. NITRO

Correct Answer: C

The NetScaler MAS server sends an Internet Control Message Protocol (ICMP) ping to locate the instance. Then, it uses the instance profile details to log on to the instance. Using a NetScaler NITRO call, NetScaler MAS retrieves the license information of the instance. On the basis of the licensing information, it determines whether the instance is a NetScaler instance and the type of NetScaler platform (for example, NetScaler MPX, NetScaler VPX, NetScaler SDX, or NetScaler Gateway). On successful detection of the NetScaler instance, it is added to the NetScaler MAS server's database.

QUESTION 2

A Citrix Engineer needs to implement a rate limiting policy to permit an average of one request in 40 ms using NetScaler.

Which Limit Identifier will meet this requirement?

- A. `adds ns limitIdentifier limit_req-threshold 40 --mode CONNECTION`
- B. `set limitIdentifier limit_req --mode request_rate --timeslice 2000 --Threshold 50 --limitType smooth`
- C. `add ns limitIdentifier limit_req --threshold 1 --mode CONNECTION`
- D. `set limitIdentifier limit_req --mode request_rate --timeslice 2000 --Threshold 50 --limitType Bursty`

Correct Answer: B

QUESTION 3

A Citrix Engineer enabled Credit Card Security check in the Application Firewall Profile. Which response header will be dropped by Application Firewall after this check is enabled?

- A. Content-Encoding
- B. Content-Location
- C. Content-Type

D. Content-Length

Correct Answer: D

QUESTION 4

Scenario: A Citrix Engineer discovers a security vulnerability in one of its websites. The engineer takes a header trace and checks the Application Firewall logs.

The following was found in part of the logs:

```
method=GET request = http://my.companysite.net/FFC/sc11.html msg=URL length (39) is greater than maximum allowed (20).cn1=707 cn2=402 cs1=owa_profile cs2=PPE0 cs3=kW49GcKbnwKByByi3 +jeNzfgWa80000 cs4=ALERT cs5=2015
```

Which type of Application Firewall security check can the engineer configure to block this type of attack?

- A. Buffer Overflow
- B. Start URL
- C. Cross-site Scripting
- D. Cookie Consistency

Correct Answer: C

QUESTION 5

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

QUESTION 6

A Citrix Engineer needs to deploy the NetScaler Management and Analytics System (NMAS) in their company environment to ensure that NMAS provides uninterrupted operation in all situations.

Which deployment type can meet this requirement?

- A. Active-Active High Availability Mode
- B. Single-Server Deployment Mode
- C. NMAS integrated with Director mode
- D. Active-Passive High Availability Mode

Correct Answer: A

QUESTION 7

Scenario: A Citrix Engineer needs to configure an Application Firewall policy for an online shopping website called "mycompany.com". As a security measure, the shopping cart application is hosted on a separate directory "/mycart" on the backend server. The engineer configured a profile to secure the connections to this shopping cart and now needs to ensure that this profile is allied to all incoming connections to the shopping cart.

Which policy expression will accomplish this requirement?

- A. `http.req.url.contains("/mycart") and http.req.url.hostname.eq("mycompany.com")`
- B. `http.req.url.contains("/mycart") || http.req.url.hostname.eq("mycompany.com")`
- C. `http.req.header("url").contains("/mycart") || http.req.url.contains("mycompany.com")`
- D. `http.req.header("url").contains("/mycart") andand http.req.url.contains("mycompy.com")`

Correct Answer: A

QUESTION 8

Scenario: A Citrix Engineer needs to configure the Application Firewall to do a credit card check using the command-line interface (CLI) and configure the profile to obscure the credit card number.

Which parameter will the engineer add in the CLI to encrypt the credit card numbers in the logs?

- A. `-creditCardAction BLOCK`
- B. `-creditCardMaxAllowed`
- C. `-creditCardXOut ON`
- D. `-doSecureCreditCardLogging ON`

Correct Answer: D

QUESTION 9

Scenario: A hacker accessed the HTML code from a product page and manipulated the HTML code as shown:

Original Value:

Manipulated Value:

Which security check can the engineer configure to counter the manipulation?

- A. Content-type
- B. Field Formats
- C. Form Field consistency
- D. HTML Cross-Site Scripting

Correct Answer: C

QUESTION 10

A Citrix Engineer needs to configure the authentication feature on NetScaler Management and Analytics System (NMAS) to enable local authentication to take over if the external authentication fails.

What can the engineer configure to meet this requirement?

- A. Select LOCAL as the Server Type when configuring authentication.
- B. Select EXTERNAL as the Server Type when configuring authentication.
- C. Enable the fallback local authentication option.
- D. Configure Cascade authentication with External as primary and LOCAL as secondary.

Correct Answer: B

QUESTION 11

When the NetScaler marks a client connection as "non-trackable", the default behavior of the NetScaler without making any change to the HTTP Profile is to _____. (Choose the correct option to complete the sentence.)

- A. proxy the connection to the target.
- B. proxy the connection to the client.
- C. track the connection.
- D. drop the connection.

Correct Answer: D

QUESTION 12

Which two security checks invoke sessionization? (Choose two.)

- A. CSRF Form Tagging
- B. Field Formats
- C. Form Field Consistency
- D. HTML Cross-Site Scripting

Correct Answer: AC

QUESTION 13

Scenario: A Citrix Engineer has configured NetScaler Management and Analytics System (NMAAS) with the default settings. In this configuration, the total number of virtual servers is lower than the number of installed virtual server licenses.

Which type of virtual server will NOT be automatically licensed by the NMAAS on discovered instances?

- A. Non-addressable virtual server
- B. Load Balancing virtual server
- C. SSL Offload virtual server
- D. Content Switching virtual server

Correct Answer: A

QUESTION 14

Which aspect of NetScaler Management and Analytics System (NMAAS) can be used to monitor end-to-end ICA traffic flowing through a NetScaler ADC?

- A. Gateway Insight
- B. HDX Insight
- C. Security Insight
- D. Web Insight

Correct Answer: B

QUESTION 15

Which mechanism does the NetScaler use to enable a safe and speedy data exchange between a client/ server initial TCP handshake?

- A. TCP Fast Open (TFO)
- B. TCP Burst Rate Control
- C. TCP Hystart
- D. TCP Time Stamp

Correct Answer: A

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