

Citrix 1Y0-340 Exam

Volume: 62 Questions

Question: 1

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

Answer: A,D,E

Question: 2

Which content type takes the maximum advantage of web caching mechanisms to boost performance?

- A. Pseudo-Dynamic Content
- B. Pseudo-Static Content
- C. Static Content
- D. Dynamic Content

Answer: D

Question: 3

Scenario: A Citrix Engineer needs to configure an Application Firewall policy for an online shopping website called "examkiller.net". 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") & http.req.url.hostname.eq("examkiller.net")`

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- B. `http.req.url.contains("/mycart") || http.req.url.hostname.eq("examkiller.net")`
- C. `http.req.header("url").contains("/mycart") || http.req.url.contains("examkiller.net")`
- D. `http.req.header("url").contains("/mycart") && http.req.url.contains("examkiller.net")`

Answer: A

Question: 4

A Citrix Engineer needs generate and present a NetScaler PCI-DSS report to management. The report should include a PCI-DSS summary of the required security measures for PCI-DSS compliance.

Where can the engineer generate the report from?

- A. Documentation > Nitro API
- B. Reporting> System
- C. Dashboard>System Overview
- D. Configuration>System>Reports

Answer: D

Question: 5

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

Answer: D

Question: 6

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Scenario: A Citrix Engineer needs to configure an external SNMP server in a High Availability setup. The engineer configured the load-balancing virtual server to access the NetScaler Management and Analytics System (NMAAS) HA pair.

Which IP address will be configured on the external SNMP Manager to add the NMAAS devices?

- A. IP Address of the LB VIP
- B. IP Address of the Primary node
- C. IP Address of the active mode
- D. IP Address of both the NMAAS nodes

Answer: D

Question: 7

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

Answer: A

Question: 8

A Citrix Engineer has configured SQL Injection security check to block all special characters. Which two requests will be blocked after enabling this check? (Choose two.)

- A. Citrix; Sqltest
- B. 175// OR 1//=1//
- C. Citrix" OR "1"="1
- D. Citrix OR 1=1

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E. 175' OR '1'='1'

Answer: A,B

Question: 9

A Citrix Engineer has found issues in the websites after enabling Application Firewall. Which logs on the NetScaler can the engineer check to verify that the issues are NOT caused by Application Firewall?

A. newslog

B. ns.log

C. nslog

D. aaad.debug

Answer: B

Question: 10

Scenario: A Citrix Engineer must enable a cookie consistency security check and ensure that all the session cookies get encrypted during the transaction. The engineer needs to ensure that none of the persistent cookies are encrypted and decrypted any encrypted cookies during the transaction.

Which cookie consistency security feature will the engineer configure in the following configuration to achieve the desired results?

```
add appfw profile Test123
```

```
-startURLAction none
```

```
-denyURLAction nonecookieConsistencyAction log
```

```
-cookieTransforms ON
```

```
-cookieEncryption ecryptSessionOnly
```

```
-addCookieFlags httpOnly
```

```
-crossSiteScriptingAction none
```

```
-SQLInjectionAction log stats
```

```
-SQLInjectionTransformSpecialChars ON
```

```
-SQLInjectionCheckSQLWildChars ON
```

```
-fieldFormatAction none
```

```
-bufferOverflowAction none
```

```
-responseContentType "application/octet-stream"
```

```
-XMLSQLInjectionAction none
```

```
-XMLXSSAction none
```

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- XMLWSIAction none
- XMLValidationAction none

- A. Configure Encrypt Server cookies to “Encrypt All”
- B. Configure Encrypt Server cookies to “None”
- C. Configure Encrypt Server cookies to “Encrypt Session Only”
- D. Configure Encrypt Server cookies to “Encrypt only”

Answer: B

Question: 11

Scenario: A Citrix Engineer observes that when going through NetScaler, user connections fail and users are unable to access Exchange server. However, users can connect directly to the Exchange server. After checking the logs, the engineer finds that the POST request is blocked through the NetScaler.

The log in/ var/log/ns.log is as follows:

```
Jul 20 11:00: 38 <local0.info>x.x.x.1 07/20/2017:11:00:38 GMT ns 0-PPE-0:APPFW
AF_400_RESP 29362 0: x.x.x.1 439800-PPEO- urlwdummy
https://test.examkiller.net/rpc/rpcproxy.dll?mail.sfmta.com:6004 Bad request headers.
Content length exceeds post body limit <blocked>
```

Which parameter can the engineer modify to resolve the issue while maintaining security?

- A. Increase the Maximum Header Length under nshttp_default_profile.
- B. Increase the POST body limit using the HTTP profile.
- C. Add an Application Firewall policy with the expression “HTTP.REQ.METHOD.EQ(\“POST”\)” with APPFW_BYPASS profile bound.
- D. Increase the POST body limit under common settings in Application Firewall profile settings.

Answer: D

Question: 12

Scenario: A Citrix Engineer uses one StyleBook on a NetScaler Management and Analytics System (NMAS) to create multiple load-balanced virtual server configurations for NetScaler instances. The configuration is saved in a config pack.

In which two locations is the StyleBook config pack saved? (Choose two.)