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Question 1

Question Type: MultipleChoice

Scenario: A Citrix Architect has sent the following request to the NetScaler:

```
HTTP Method
POST
URL
http://<netscaler-ip-address>/nitro/v1/config?clusterinstance
Requests Headers
Cookie:NITRO_AUTH_TOKEN=<tokenvalue>
Content-Type:application
Request Payload
{
  "clusterinstance":
  {
    "clid":1,
    "preemption":"ENABLED"
  }
}
```

Which response would indicate the successful execution of the NITRO command?

Options:

A- 302

B- 201

C- 202

D- 200

Answer:

D

Question 2

Question Type: MultipleChoice

Scenario: Based on a discussion between a Citrix Architect and team of Workspacelab has been created across three (3) sites.

They captured the following requirements during the design discussion held for NetScaler design projects:

All three (3) Workspacelab sites (DC, NDR, and DR) will have similar NetScaler configuration and design.

Both external and internal NetScaler MPX appliances will have Global Server Load balancing (GSLB) configured and deployed in Active/Passive mode.

GSLB should resolve both A and AAA DNS queries.

In the GSLB deployment, the NDR site will act as backup for the DC site. whereas the DR site will act as backup for the NDR site.

When the external NetScaler replies to DNS traffic coming in through Cisco Firepower IPS, the replies should be sent back through the same path.

On the internal NetScaler, both front-end VIP and back-end SNIP will be part of the same subnet.

USIP is configured on the DMZ NetScaler appliances.

The external NetScaler will act default gateway for back-end servers.

All three (3) sites (DC, NDR, and DR) will have two (2) links to the Internet from different service providers configured in Active/Standby mode.

Which design decision must the architect make to meet the design requirements above?

Options:

- A-** Interface 0/1 must be used for DNS traffic.
- B-** The SNIP of the external NetScaler must be configured as default gateway on the back-end servers.
- C-** ADNS service must be used with IPv6 address.
- D-** Policy-Based Route with next hop as CISCO IPS must be configured on the external NetScaler.

Answer:

C

Question 3

Question Type: MultipleChoice

Which step does a Citrix Architect need to ensure during the Define phase when following the Citrix Methodology?

Options:

- A- Testing steps were integrated.
- B- The project manager agrees with road map timelines.
- C- A phased roll out was completed.
- D- Existing networking infrastructure is ready.
- E- The redundancy deployment decision was made.

Answer:

E

Question 4

Question Type: MultipleChoice

For which three reasons should a Citrix Architect perform a capabilities assessment when designing and deploying a new NetScaler in an existing environment? (Choose three.)

Options:

- A- Understand the skill set of the company.
- B- Assess and identify potential risks for the design and build phase.
- C- Establish and prioritize the key drivers behind a project.
- D- Determine operating systems and application usage.
- E- Identify other planned projects and initiatives that must be integrated with the design and build phase.

Answer:

B, D, E

Question 5

Question Type: MultipleChoice

Scenario: A Citrix Architect needs to assess an existing NetScaler configuration. The customer recently found that certain user groups were receiving access to an internal web server with an authorization configuration that does NOT align with the designed security requirements.

Click the Exhibit button view the configured authorization settings for the web server.

Requirements

- By default, no connection should have access to network resources unless authorized based on the other requirements.
- By default, only connections coming from the internal network (192.168.10.0/24) should be permitted to access the web server.
- The Accountants group is authorized to access URLs with a “.zip” extension; all other users must NOT be authorized for this.
- The Executives group is authorized to access the web server from inside OR outside the internal network.

Configurations

| Name | Type | Bind Point | Action | Priority | Associated Policy Expressions |
|--------|-----------------------|---|--------|----------|---|
| Item 1 | Authorization setting | Global | DENY | N/A | N/A |
| Item 2 | Authorization Policy | NetScaler traffic management virtual server | ALLOW | 1 | Client.IP.SRC.IN_SUBNET (192.168.10.0/24) |
| Item 3 | Authorization Policy | NetScaler traffic management virtual server | DENY | 2 | HTTP.REQ.URL.SUFFIX.EQ (“zip”) |
| Item 4 | Authorization Policy | Accountants Group | ALLOW | 1 | HTTP.REQ.URL.SUFFIX.EQ (“zip”) |
| Item 5 | Authorization Policy | Executives Group | ALLOW | 1 | Client.IP.SRC.NE (192.168.10.0/24) |

Which item should the architect change or remove to align the authorization configuration with the security requirements of the organization?

Options:

- A- Item 1
- B- Item 3
- C- Item 4
- D- Item 5
- E- Item 2

Answer:

E

Question 6

Question Type: MultipleChoice

Scenario: A Citrix Architect needs to assess an existing NetScaler gateway deployment. During the assessment, the architect collects key requirements for different user groups, as well as the current session profile settings that are applied to those users.

Click the Exhibit button to view the information collected by the architect.

| Requirements |
|--|
| <ul style="list-style-type: none">• All users will access the environment using Citrix Receiver for Web.• The Accountants group should ONLY have access to assigned desktops and applications in StoreFront.• The Managers group should have access to assigned desktops and applications in StoreFront as well as internal web applications and file servers. |
| Configurations |

| Location | Type | Setting | Configuration |
|--|------------------------|-----------------------|---|
| NetScaler gateway session policy (Gateway-Policy) | N/A | Policy expression | ns_true |
| NetScaler gateway session policy (Gateway-Policy) | N/A | Session profile | Gateway-Profile |
| NetScaler gateway session policy (Gateway-Profile) | Client Experience | Clientless Access | ON |
| NetScaler gateway session policy (Gateway-Profile) | Published Applications | ICA Proxy | ON |
| NetScaler gateway session policy (Gateway-Profile) | Published Applications | Web Interface Address | http://sf-vip.workspacelabs.net/Citrix/StoreWeb |
| StoreFront (Store) | Store Settings | Remote Access | No VPN tunnel |

Which configuration should the architect make to meet these requirements?

Options:

A- Change the Clientless Access settings in an existing session profile.

- B-** Change the remote Access settings in StoreFront.
- C-** Change ICA proxy settings in an existing session profile.
- D-** Change the policy expression in an existing session policy.
- E-** Create a new session profile and policy.

Answer:

D

Question 7

Question Type: MultipleChoice

Scenario: A Citrix Architect has deployed Authentication for the SharePoint server through NetScaler. In order to ensure that users are able to edit or upload documents, the architect has configured persistent cookies on the NetScaler profile.

Which action should the architect take to ensure that cookies are shared between the browser and non-browser applications?

Options:

- A-** The time zone should be the same on the NetScaler, client, and SharePoint server.

- B-** The SharePoint load-balancing VIP FQDN and the AAA VIP FQDN should be in the trusted site of the client browser.
- C-** The Secure flag must be enabled on the cookie.
- D-** The cookie type should be HttpOnly.

Answer:

B

Question 8

Question Type: MultipleChoice

Scenario: A Citrix Architect has deployed an authentication setup with a ShareFile load-balancing virtual server. The NetScaler is configured as the Service Provider and Portalguard server is utilized as the SAML Identity Provider. While performing the functional testing, the architect finds that after the users enter their credentials on the logon page provided by Portalguard, they get redirected back to the Netscaler Gateway page at uri /cgi/samlauth/ and receive the following error.

"SAML Assertion verification failed; Please contact your administrator."

The events in the /var/log/ns.log at the time of this issue are as follows:

```
Feb 23 20:35:21 10.148.138.5 23/02/2018:20:35:21 GMT vorsb1 0-PPE-0 : default AAATM Message 3225369 0 : "SAML :  
ParseAssertion:
```

parsed attribute NameID, value is nameid"

Feb 23 20:35:21 10.148.138.5 23/02/2018:20:35:21 GMT vorsb1 0-PPE-0 : default AAATM Message 3225370 0 : "SAML verify digest:
algorithms differ, expected SHA1 found SHA256"

Feb 23 20:35:44 10.148.138.5 23/02/2018:20:35:44 GMT vorsb1 0-PPE-0 : default AAATM Message 3225373 0 : "SAML :
ParseAssertion:

parsed attribute NameID, value is named

Feb 23 20:35:44 10.148.138.5 23/02/2018:20:35:44 GMT vorsb1 0-PPE-0 : default AAATM Message 3225374 0 : "SAML verify digest:
algorithms differ, expected SHA1 found SHA256"

Feb 23 20:37:55 10.148.138.5 23/02/2018:20:37:55 GMT vorsb1 0-PPE-0 : default AAATM Message 3225378 0 : "SAML :
ParseAssertion:

parsed attribute NameID, value is nameid"

Feb 23 20:37:55 10.148.138.5 23/02/2018:20:37:55 GMT vorsb1 0-PPE-0 : default AAATM Message 3225379 0 : "SAML verify digest:
algorithms differ, expected SHA1 found SHA256"

What should the architect change in the SAML action to resolve this issue?

Options:

- A- Signature Algorithm to SHA 256
- B- The Digest Method to SHA 256
- C- The Digest Method to SHA 1
- D- Signature Algorithm to SHA 1

Answer:

D

Question 9

Question Type: MultipleChoice

Scenario: A Citrix Architect needs to assess an existing NetScaler configuration. The customer recently found that members of certain administrator groups were receiving permissions on the production NetScaler appliances that do NOT align with the designed security requirements.

Click the Exhibit button to view the configured command policies for the production NetScaler deployment.

Requirements

- The “NetScalerAdmins” group should have full access except shell and user configs.
- The “Level2Support” group should have read-only access, except for enable/disable servers/services.
- The “NetScalerArchitect” user, which is part of the “NetScalerAdmins” group, should have full access.
- the “Level2Manager” user, which is part of the “Level2Support” group, should have full access except set/unset SSL and configurations.

Configurations

| Name | Type | Bind Point | Action | Commands Spec | Priority |
|--------|----------------|---------------------------|--------|--|----------|
| Item 1 | Command Policy | “NetScaler Admins” group | ALLOW | ^(?!shell)(?!sftp)(?!scp)(?!batch)(?!source)(?!.*superuser)(?!.*nsroot)(?!show\s+system\s+(user cmdPolicy))(?!(set add rm create export kill)\s+system)(?!unbind bind)\s+system\s+(user group)) (?!diff\s+ns\s+ns\s+config)(?!S+\s+ns\s+partition).* | 1 |
| Item 2 | Command Policy | “NetScaler” group | DENY | .* | 2 |
| Item 3 | Command Policy | “Level2Support” group | ALLOW | (^main.*) (^show\s+(?!system)(?!configstatus)(?!nnsns\.conf)(?!nns savedconfig)(?!nns runningConfig)(?!gslbrunningConfig)(?!audit messages)(?!techsupport).*) (^stat.*) (^enable disable)(server service).* | 1 |
| Item 4 | Command Policy | “Level2Support” group | DENY | .* | 2 |
| Item 5 | Command Policy | “NetScalerArchitect” User | ALLOW | .* | 1 |
| Item 6 | Command Policy | “Level2Manager” User | ALLOW | (^main.*) (^show\s+ | 1 |

To align the command policy configuration with the security requirements of the organization, the _____ for _____ should change.
(Choose the correct option to complete the sentence.)

Options:

- A- command spec; item 3
- B- priority; Item 5
- C- action; Item 1
- D- priority; Item 2
- E- action; Item 4
- F- command spec; Item 6

Answer:

D

Question 10

Question Type: MultipleChoice

Which four load-balancing methods support NetScaler Virtual Server-Level Slow Start? (Choose four.)

Options:

- A- URLHash
- B- Least response time
- C- Least Packets
- D- Least Connection
- E- Token
- F- Least bandwidth
- G- SRCIPSRCPORThash

Answer:

B, C, D, F

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