Vendor: VMware

Exam Code: 5V0-43.21

Exam Name: VMware NSX Advanced Load Balancer(Avi) for Operators Skills

Version: DEMO

QUESTION 1
Which built-in application profile is a valid option for a Virtual Service?

A. System-DTLS
B. System-Fast-Path
C. System-ICMP
D. System-DNS

Answer: B

QUESTION 2
Which DNS application profile setting returns NOERROR responses for IPv6 AAAA queries when there is no AAAA record present for the FQDN?

A. Change "Invalid DNS Query Processing" to drop
B. Change "Number of IPs returned by DNS server" to 4
C. Add an IPv6 domain name to "Valid Subdomains"
D. Change "Invalid DNS Query Processing" to respond

Answer: D

QUESTION 3
Which approach CANNOT be used to redirect HTTP to HTTPS for a Virtual Service?

A. Select the System-Secure-HTTP Application Profile
B. Use a Network Security Policy
C. Write a Datascript
D. Use an HTTP Request Policy

Answer: A

QUESTION 4
Which Virtual Service policy object can be used to serve a static web page if a rule is matched?

A. Network Security Policy
B. HTTP Request Policy
C. HTTP Response Policy
D. Custom Error Page

Answer: D

QUESTION 5
Which statement regarding SNAT is NOT true?

A. SNAT is enabled by default.
B. SNAT limits a Virtual Service to a maximum of 64k concurrent connections.
C. SNAT is required for connection multiplexing.
D. SNAT is required for scaling a Virtual Service across Service Engines.

Answer: C

QUESTION 6
Which three options can be configured via the HTTP Application Profile? (Choose three.)

A. X-Forwarded-For header
B. PROXY Protocol
C. HTTP cookie persistence
D. Caching
E. Rate limiting
F. Web Application Firewall

Answer: ACD

QUESTION 7
Which statement is true for Avi to compress an HTTP response?

A. Caching must be disabled.
B. The Web Application Firewall must be disabled.
C. Client round trip time must be greater than 100ms.
D. Client's Accept-Encoding header must be in the request.

Answer: D

QUESTION 8
The operator observes that the Health Score for a particular Virtual Service has a gray background and no numeric value.
What is the explanation for the state of this Health Score?

A. The Service Engines on which the Virtual Service is placed have lost connection to the Controller.
B. All of the servers in the Virtual Service's configured Pools are down.
C. The Virtual Service has been disabled.
D. All Service Engines in the Service Engine Group are at maximum capacity, preventing the Virtual Service from being placed.

Answer: B

QUESTION 9
An operator suspects that the currently deployed Service Engines are undersized and is concerned about the impact of that situation. They are configured with 1 vCPU and 2 GB RAM.
Why is the operator concerned?

A. Operator would be unable to login to NSX Load Balancer Admin console
B. Additional Virtual Services could not be placed
C. SSL throughput would be affected
D. Client connections would be redirected to another pool

Answer: D

QUESTION 10
An application owner wants to ensure that traffic is only sent to a web server in the pool when its connection to a back-end database is fully functional.
Which approach will ensure this goal?

A. Create a DataScript that performs a database lookup to the back-end database.
B. Configure an External Health Monitor that performs a database lookup to the back-end database.
C. Create a Virtual Service with the back-end database server as pool member, and configure a TCP Health Monitor. Then, reconfigure the web servers to communicate with the database via this Virtual Service.
D. Configure an HTTP Health Monitor to query a URI that returns a specific response if and only if a back-end database call is successful.

Answer: C

QUESTION 11
An administrator has attached a WAF Policy to their Virtual Service and starts getting reports from users that they are receiving a "403 Forbidden" error when trying to reach their application.
Which configuration would likely cause this issue?

A. The WAF Policy is in enforcement mode.
B. The WAF Policy has learning mode disabled.
C. The WAF Policy signatures are disabled.
D. The WAF Policy is in detection mode.

Answer: B

QUESTION 12
Which item is NOT a valid TCP/UDP Profile Type?

A. UDP Proxy
B. UDP Fast Path
C. System-L4-Application
D. TCP Fast Path

Answer: C

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