



**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 Avs 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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