

# 301B<sup>Q&As</sup>

BIG-IP Local Traffic Manager (LTM) Specialist: Maintain & Troubleshoot

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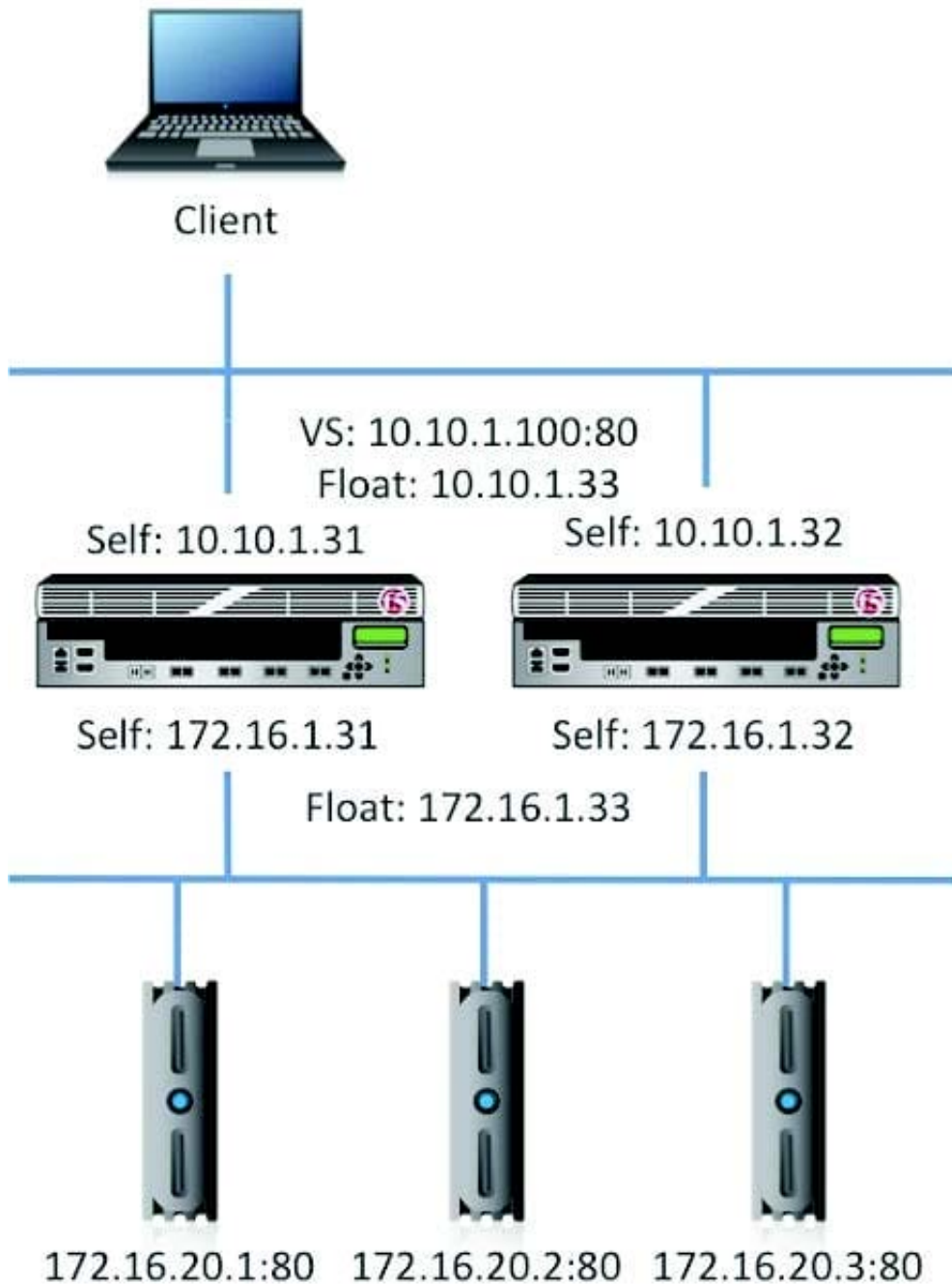
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## QUESTION 1

-- Exhibit



-- Exhibit -Refer to the exhibit.

A server administrator notices that one server is intermittently NOT being sent any HTTP requests. The server logs display no issues. The LTM Specialist notices log entries stating the node (172.16.20.1) status cycling between down and up.

The pool associated with the virtual server (10.10.1.100) has a custom HTTP monitor applied. Which tcpdump filter will

help trace the monitor?

- A. tcpdump -i internal port 80 and host 172.16.1.31
- B. tcpdump -i external port 80 and host 10.10.1.100
- C. tcpdump -i internal port 80 and host 172.16.1.33
- D. tcpdump -i external port 80 and host 172.16.20.1

Correct Answer: A

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## QUESTION 2

Which command line interface command will check if the BIG-IP platform contains a packet velocity ASIC (PVA)?

- A. bigpipe platform show | grep -i pva
- B. tmsh show /sys hardware pva status
- C. tmsh show /sys hardware | grep -i pva
- D. tmsh show /ltm hardware | grep -i pva

Correct Answer: C

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## QUESTION 3

An LTM Specialist troubleshooting an issue looks at the following /var/log/ltm entries:

Oct 2 04:52:42 slot1/tmm7 crit tmm7[21734]: 01010201:2: Inet port exhaustion on 10.143.109.5 to 10.143.147.150:53 (proto 17)

Oct 2 05:37:16 slot1/tmm7 crit tmm7[21734]: 01010201:2: Inet port exhaustion on 10.143.109.5 to 10.143.147.150:53 (proto 17)

Oct 2 05:57:32 slot1/tmm2 crit tmm2[21729]: 01010201:2: Inet port exhaustion on 10.143.109.5 to 10.143.147.150:53 (proto 17)

Oct 2 06:30:03 slot1/tmm7 crit tmm7[21734]: 01010201:2: Inet port exhaustion on 10.143.109.5 to 10.143.147.150:53 (proto 17)

Oct 2 06:37:44 slot1/tmm2 crit tmm2[21729]: 01010201:2: Inet port exhaustion on 10.143.109.5 to 10.143.147.150:53 (proto 17)

Oct 2 06:47:05 slot1/tmm5 crit tmm5[21732]: 01010201:2: Inet port exhaustion on 10.143.109.5 to 10.143.147.150:53 (proto 17)

Which configuration item should the LTM Specialist review to fix the issue?

- A. SNAT Pool

- B. Pool Member
- C. Port Lockdown
- D. Virtual Server Port Translation

Correct Answer: A

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#### QUESTION 4

An LTM Specialist notices the following error on the stdout console:

```
mcpd[2395]: 01070608:0: License is not operational(expired or digital signature does not match contents)
```

Which command should be executed to verify the LTM device license?

- A. bigpipe version
- B. tmsh show /sys license
- C. tmsh /util bigpipe version
- D. tmsh show /sys license status

Correct Answer: B

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#### QUESTION 5

An LTM Specialist is troubleshooting an issue with a new virtual server. When connecting through the virtual server, clients receive the message "The connection was reset" in the browser, although connections directly to the pool member show the application is functioning correctly.

```
ltm pool srv1_https_pool { members { 192.168.2.1:https{ address 192.168.2.1 } } } ltm virtual https_example_vs {  
destination 192.168.1.155:https ip-protocol tcp mask 255.255.255.255 pool srv1_https_pool profiles { http { } tcp { } }  
snat automap vlans-disabled }
```

How should the LTM Specialist resolve this issue?

- A. Enable HTTP monitoring on the pool.
- B. Add a ClientSSL profile to the virtual server.
- C. Disable SNAT Automap on the virtual server.
- D. Remove the HTTP profile from the virtual server.

Correct Answer: D

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