



# F5 Networks

## 301b Exam

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

Exam Latest Version: 6.0

## DEMO Version

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### Question 1. (Single Select)

A OneConnect profile is applied to a virtual server. The LTM Specialist would like the client source IP addresses within the 10.10.10.0/25 range to reuse an existing server side connection. Which OneConnect profile source mask should the LTM Specialist use?

- A: 0.0.0.0
- B: 255.255.255.224
- C: 255.255.255.255
- D: 255.255.255.0
- E: 255.255.255.128

**Correct Answer: C**

### Question 2. (Multi Select)

Users are experiencing low throughput when downloading large files over a high-speed WAN connection. Extensive packet loss was found to be an issue but CANNOT be eliminated. Which two TCP profile settings should be modified to compensate for the packet loss in the network?

- A: slow start
- B: proxy options
- C: Nagle,s algorithm
- D: proxy buffer low
- E: proxy buffer high

**Correct Answer: C, D**

### Question 3. (Multi Select)

Users are experiencing low throughput when downloading large files over a high-speed WAN connection. Extensive packet loss was found to be an issue but CANNOT be eliminated.

Which two TCP profile settings should be modified to compensate for the packet loss in the network?

- A: slow start
- B: proxy options
- C: Nagle,s algorithm
- D: proxy buffer low
- E: proxy buffer high

**Correct Answer: C, D**

#### Question 4. (Single Select)

An LTM Specialist is working with an LTM device configured with 10 virtual servers on the same domain with a different key/cert pair per virtual. For exampleE. www.example.com; ftp.example.com; ssh.example.com; ftps.example.com.

What should the LTM Specialist do to reduce the number of objects on the LTM device?

- A: create a transparent virtual server thus eliminating all virtual servers
- B: create a 0 port virtual server and have it answer for all protocols
- C: create a 0.0.0.0:0 virtual server thus eliminating all virtual servers
- D: create a wildcard certificate and use it on all \*.example.com virtual servers

**Correct Answer: D**

#### Question 5. (Multi Select)

The pool members are serving up simple static web content.

The current virtual server configuration is given as follows:

```
tmsh list ltm virtual simple
```

```
ltm virtual simple {
```

```
destination 10.10.10.10:80
```

```
ip-protocol tcp
```

```
mask 255.255.255.255
profiles {
  http {}
  httpcompression {}
  oneconnect {}
  tcp {}
}
snat automap
vlans-disabled
}
tmsh list ltm pool simple_pool
ltm pool simple_pool {
  members {
    10.10.10.11:80 {
      address 10.10.10.11 }
    10.10.10.12:80 {
      address 10.10.10.12 }
    10.10.10.12:80 {
      address 10.10.10.13 }
  }
}
```

Which three objects in the virtual server configuration can be removed without disrupting functionality of the virtual server? (Choose three.)

- A: httpcompression
- B: snat automap
- C: tcp
- D: http
- E: oneconnect

**Correct Answer: E, B, C**



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