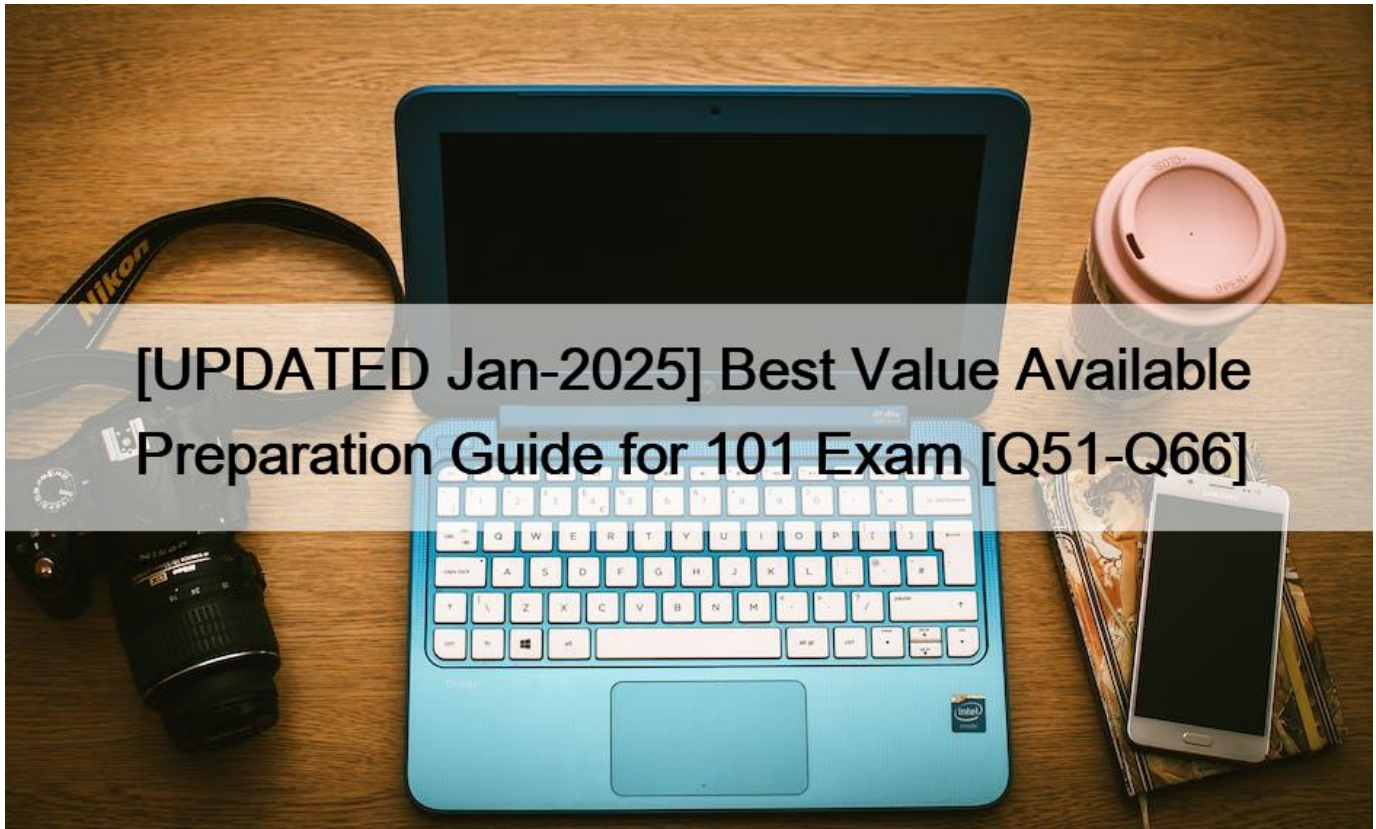


## [UPDATED Jan-2025 Best Value Available Preparation Guide for 101 Exam [Q51-Q66]



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### More about 101 Test

The F5 101 test is the necessary prerequisite for you to pursue the F5 Certified BIG-IP Administrator (F5-CA) and F5 Certified Technical Professional (CTP) in Sales certifications. Moreover, this exam ensures that you have the required knowledge to routinely manage Application Delivery Networks (ADNs). For the first certification, the second exam is the F5 201-TMOS Administration. The F5 101 exam is also helpful when wishing to achieve the second-mentioned certificate as it acts as its prerequisite. It precedes the F5 202 test.

### QUESTION 51

Which technology can be used on a BIG-IP device to accelerate the delivery of the same content to multiple user?

- \* persistence
- \* SSL offloading
- \* Compression
- \* caching

### QUESTION 52

Assume a virtual server has a ServerSSL profile. What SSL certificates are required on the BIGIP.

- \* No SSL certificates are required on the BIG-IP.
- \* The BIG-IP's SSL certificates must only exist.
- \* The BIG-IP's SSL certificates must be issued from a certificate authority.
- \* The BIG-IP's SSL certificates must be created within the company hosting the BIG-IPs.

### QUESTION 53

The least connections load balancing method functions best when all pool members sharesimilar characteristics.

- \* True
- \* False

### QUESTION 54

Using WOM for vMotion transfers across the WAN prevents VMware users from experiencinginterruptions.

- \* True
- \* False

### QUESTION 55

LTM runs on\_\_\_\_\_F5's proprietary product platform. (Fill in the correct answer)

- \* ARX
- \* Firepass
- \* Acopia
- \* TMOS

### QUESTION 56

A virtual server is listening at 10.10.1.100:any and has the following iRule associated with it: when CLIENT\_ACCEPTED { if {[TCP::local\_port] equals 21 } { pool ftpool } elseif {[TCP::local\_port] equals 23 } { pool telnetpool } If a user connects to 10.10.1.100 and port 22, which pool will receive the request.

- \* ftpool
- \* telnetpool
- \* None. The request will be dropped.
- \* Unknown. The pool cannot be determined from the information provided.

### QUESTION 57

You can use an HTTP class profile to forward traffic that matches which three of these types of criteria? (Choose three.)

- \* Port
- \* HTTP header
- \* URI path
- \* User name
- \* Protocol
- \* Host name

### QUESTION 58

Which two statements are true about SNATs? (Choose two.)

- \* SNATs are enabled on all VLANs, by default.
- \* SNATs can be configured within a Profile definition.
- \* SNATs can be configured within a Virtual Server definition.
- \* SNATs are enabled only on the VLAN where origin traffic arrives, by default.

### QUESTION 59

TMOS is an F5 software module that runs on the BIG-IP platform.

- \* True
- \* False

Explanation/Reference:

Explanation:

TMOS is multi-module OS on Big-IP platform

### QUESTION 60

You can use an HTTP class profile to forward traffic that matches which three of these types of criteria?

(Choose three.)

- \* Port
- \* HTTP header
- \* URI path
- \* User name
- \* Protocol
- \* Host name

Explanation:

### QUESTION 61

A monitor has been defined using the HTTP monitor template. The send and receive strings were customized, but all other settings were left at their defaults. Which resources can the monitor be assigned to?

### QUESTION 62

What are some changes that must be made on the GTM System so that log messages are sent to centralized System Log servers?

- \* The IP address of the server must be added to the wideip.conf file.
- \* The IP address of the server must be added to the syslogng.conf file.
- \* The IP address of the server and valid user id/password combination must be added to the hosts.allow file.
- \* The IP address of the server and valid user id/password combination must be added to the syslog ng.conf file.

### QUESTION 63

Without creating a user-defined region, what is the most specific group a topology record can identify?

- \* city
- \* country
- \* continent
- \* state/province
- \* region of country

**QUESTION 64**

When using only LTM in redundant pairs, a customer can load balance to multiple data centers.

- \* True
- \* False

**QUESTION 65**

Administrators can configure which three of the following load balancing options in GTM?

- \* Alternate
- \* Fallback
- \* Required
- \* Preferred
- \* Backup
- \* Optional

**QUESTION 66**

How is persistence configured?

Persistence Table		
All entries for the one virtual server and pool		
Persistence Values	Member	Age (Seconds)
200.10.0.0	10.10.20.1:80	63
201.12.0.0	10.10.20.3:80	43
153.15.0.0	10.10.20.2:80	76
205.12.0.0	10.10.20.4:80	300
195.64.0.0	10.10.20.3:80	22
198.22.0.0	10.10.20.5:80	176
214.77.0.0	10.10.20.1:80	43

Web_Pool Statistics					
Member	Member Ratio	Member Priority	Outstanding Layer 7 Requests	Connection Count	Status
10.10.20.1:80	3	5	6	18	Available
10.10.20.2:80	3	5	6	12	Available
10.10.20.3:80	3	5	12	5	Disabled
10.10.20.4:80	1	1	8	19	Offline
10.10.20.5:80	1	1	4	9	Available

Virtual Server, Pool and Persistence Profile Settings					
VS_Web_Pool Settings		Web_Pool Settings		Source Persist Settings	
Destination	172.160.22.3:80	Load balancing	Least Connections	Mode	Source Address
Profile(s)	TCP	Priority Activation	Less than 2	Netmask	255.255.0.0
Pool	Web_Pool	Montitir	Done	Timeout	360 seconds
iRules	None				
Persistence	Source_Persist				

- \* Persistence is an option within each pool's definition.
- \* Persistence is a profile type; an appropriate profile is created and associated with virtual server.

- \* Persistence is a global setting; once enabled, load balancing choices are superceded by the persistence method that is specified.
- \* Persistence is an option for each pool member. When a pool is defined, each member's definition includes the option for persistence.

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