F5 301B STUDY GUIDE PDF

Grab the F5 BIG-IP LTM Maintain and Troubleshoot
Certification PDF Questions & Answers

Details of the Exam-Syllabus-Questions

301B

F5 Certified Technology Specialist - Local Traffic Manager (F5-CTS LTM)

80 Questions Exam – 245 / 350 Cut Score – Duration of 90 minutes

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Get an Overview of the 301B Certification:

Who should take the **301B exam**? This is the first question that comes to a candidate's mind when preparing for the BIG-IP LTM Maintain and Troubleshoot certification. The 301B certification is suitable for candidates who are keen to earn knowledge on the Specialist and grab their F5 Certified Technology Specialist - Local Traffic Manager (F5-CTS LTM). When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But 301B study guide PDF is here to solve the problem. 301B PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the F5 301B Certification?

There are several reasons why one should grab the 301B certification.

- The BIG-IP LTM Maintain and Troubleshoot certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the **F5 Certified Technology Specialist - Local Traffic Manager (F5-CTS LTM)** is a powerful qualification for a prosperous career.

What Is the F5 301B BIG-IP LTM Maintain and Troubleshoot Certification Exam Structure?

Exam Name	F5 Certified Technology Specialist - Local Traffic Manager (F5-CTS LTM)
Exam Code	301B
Exam Price	$180 (USD)
Duration	90 mins
Number of Questions	80
Passing Score	245 / 350
Books / Training	**F5 Training Programs**
Schedule Exam	**Pearson VUE**

Sample Questions	**F5 BIG-IP LTM Maintain and Troubleshoot Sample Questions**
Practice Exam	**F5 301B Certification Practice Exam**

Enhance Knowledge with 301B Sample Questions:

Question: 1

Users in a branch office are reporting a website is always slow. No other users are experiencing the problem. The LTM Specialist tests the website from the external VLAN along with testing the servers directly.

All tests indicate normal behavior. The environment is a single HTTP virtual server on the external VLAN with a single pool containing three HTTP pool members on the internal VLAN.

Which two locations are most appropriate to collect additional protocol analyzer data?

(Choose two.)

    a) a user's machine
    b) the switch local to the user
    c) the LTM device's internal VLAN
    d) the LTM device's external VLAN
    e) a user's Active Directory authentication

Answer: a, b

Question: 2

The active LTM device in a high-availability (HA) pair performs a failover at the same time the network team reports an outage of a switch on the network.

Which two items could have caused the failover event?

(Choose two.)

    a) a VLAN fail-safe setting
    b) a monitor on a pool in an HA group
    c) the standby LTM that was rebooted
    d) an Auditor role that has access to the GUI
    e) the standby LTM that lost connectivity on the failover VLAN

Answer: a, b

Question: 3

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) 255.255.255.0
c) 255.255.255.128
d) 255.255.255.224
e) 255.255.255.255

Answer: c

Question: 4

In which file would the LTM Specialist find virtual server configurations?

a) bigip.conf
b) bigip_sys.conf
c) bigip_base.conf
d) profile_base.conf

Answer: a

Question: 5

What is the correct command to reset an LTM device to its default settings?

a) tmsh reset-all default
b) tmsh set /sys config defaults
c) tmsh load /sys config default
d) tmsh /util bigpipe reset-factory-defaults

Answer: c

Question: 6

Which command should an LTM Specialist use on the command line interface to show the health of RAID array hard drives?

a) tmsh show /sys raid disk
b) tmsh show /ltm raid disk
c) tmsh show /sys raid status
d) tmsh show /ltm disk status

Answer: a

Question: 7

An LTM Specialist wants to allow access to the Always On Management (AOM) from the network. Which two methods should the LTM Specialist use to configure the AOM interface?

(Choose two.)

a) Configure the AOM IP from the front panel buttons and LCD.
b) Choose the network configurator in the AOM menu on the serial port.
c) Configure the AOM network address in the GUI under System>Platform.
d) Log in to the Host via ssh, "ssh aom", and modify the network configuration file.

Answer: b, d

Question: 8

Windows PC clients are connecting to a virtual server over a high-speed, low-latency network with no packet loss. Which built-in client-side TCP profile provides the highest throughput for HTTP downloads?

a) tcp
b) tcp-legacy
c) tcp-lan-optimized
d) tcp-wan-optimized

Answer: c

Question: 9

Internet clients connecting to a virtual server to download a file are experiencing about 150 ms of latency and no packet loss. Which built-in client-side TCP profile provides the highest throughput?

a) tcp
b) tcp-legacy
c) tcp-lan-optimized
d) tcp-wan-optimized

Answer: d

Question: 10

Which two items can be logged by the Application Visibility Reporting analytics profile?

(Choose two.)

    a) User Agent
    b) HTTP version
    c) HTTP Response Codes
    d) Per Virtual Server CPU Utilization

Answer: a, c

What Study Guide Works Best in Acing the F5 301B BIG-IP LTM Maintain and Troubleshoot Certification?

The 301B study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the BIG-IP LTM Maintain and Troubleshoot exam, getting in full touch of the **syllabus** is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

Get Expert Advice from the Training:

Do not forget to join the F5 301B training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

Get Access to the PDF Sample Questions:

If your study material is in a **PDF format** or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

Avoid Dumps and Utilize the F5 301B Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, 301B practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven 301B Practice Test for Success!!!

Do you want to pass the 301B exam on your first attempt? Stop worrying; we, CertFun.com are here to provide you the best experience during your F5 Certified Technology Specialist - Local Traffic Manager (F5-CTS LTM) preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium **301B practice tests**. Our expert-designed questions help you to improve performance and pass the exam on your first attempt.