



F5 301A STUDY GUIDE PDF

Grab the F5 BIG-IP LTM Architect, Setup, and Deploy
Certification PDF Questions & Answers

Details of the Exam-Syllabus-Questions

301A

F5 Certified Technology Specialist - BIG-IP LTM

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

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Get an Overview of the 301A Certification:

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

Why Should You Earn the F5 301A Certification?

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

- The BIG-IP LTM Architect, Setup, and Deploy 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 - BIG-IP LTM](#) is a powerful qualification for a prosperous career.

What Is the F5 301A BIG-IP LTM Architect, Setup, and Deploy Certification Exam Structure?

Exam Name	F5 Certified Technology Specialist - BIG-IP LTM
Exam Code	301A
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 Architect, Setup, and Deploy Sample Questions
Practice Exam	F5 301A Certification Practice Exam

Enhance Knowledge with 301A Sample Questions:

Question: 1

AN LTM Specialist is setting up a new HTTPS virtual server to decrypt client traffic. SNAT the traffic and send the encrypted traffic to the pool member, the client's IP address must be included in the traffic sent to the pool member.

What is a complete set of profiles that must be configured for the virtual server to meet these requirements?

- a) TCP, Client SSL, HTTP
- b) TCP, Client SSL, Server SSL
- c) TCP , Server SSL, HTTP
- d) TCP, Client SSL, Server SSL, HTTP

Answer: d

Question: 2

An LI M device is experiencing a high volume of traffic. The virtual server is struggling under the load. The problem appears to be on the server side connections. The virtual server is accepting connections. The virtual server is accepting connections on https and is configured with an SSL profile and http pool.

What should be added to increase the performance of the device?

- a) a SPDY profile
- b) smaller key to the SSL profile
- c) a One Connect profile
- d) an HTTP Compression profile

Answer: c

Question: 3

Where does a LTM Specialist view all of the objects that are part of a deployed iApp?

- a) iAPP > Application Policy > Objects
- b) Local Traffic > Network Map > View Map
- c) IAP > Application Service > Components
- d) Local Traffic > Virtual Servers > Applications

Answer: c

Question: 4

Remote users who access the LTM device are authenticated via Radius. The default remote user role is Guest Some users need LTM device with the Administrator role. The F5 Radius attributes are configure on the Radius server.

Which configuration item needs to be created?

- a) User role
- b) User account
- c) Admin account
- d) Remote User role

Answer: d

Question: 5

One LTM device in an HA pair of LTM devices is unable to reach its default gateway. An HA Failover event needs to happen. Which configuration item enables this behavior?

- a) Gateway pool monitor
- b) Gateway Fail Safe
- c) Gateway pool
- d) iRule

Answer: b

Question: 6

While working with a web developer, it is determined that additional logic is required to assess the pool member availability. Which two monitor types should be used in this scenario? (Choose two)

- a) TCP
- b) Scripted
- c) External
- d) TCP Echo
- e) Gateway ICMP

Answer: b, c

Question: 7

Six servers have a varying number of connections that change based on the user load. Which load balancing method should an LTM Specialist apply to divided the web application traffic to the servers on the relative performance trend?

- a) Least Sessions
- b) Predictive
- c) Least Connections
- d) Ratio

Answer: b

Question: 8

Which Standard Virtual Server settings should an LTM Specialist use to load balance across routed path of two different ISPs?

- a) address translation disabled and port translation enabled
- b) both address and port translation disabled
- c) both address and port translation enabled
- d) address translation enabled and port translation disabled

Answer: c

Question: 9

A VCMP guest has the following characteristics:

- Resources allocated for CPU memory, network interfaces, and disk space
- Virtual disk created
- The guest is NOT running

The guest is NOT running in which state is the VCMP guest?

- a) Deployed
- b) Provisioned
- c) Offline
- d) Configured

Answer: b

Question: 10

A BIG IP system load balances connections to a web application. A TCP-based Denial of Service attack against the web application is occurring, which has caused very high memory utilization on the LTM device due to stale TCP connections.

Which TCP profile option should be used to reduce memory utilization?

- a) Idle timeout
- b) Multipath TCP
- c) Reset on timeout
- d) Slow Start

Answer: a

What Study Guide Works Best in Acing the F5 301A BIG-IP LTM Architect, Setup, and Deploy Certification?

The 301A 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 Architect, Setup, and Deploy 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 301A 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 301A 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, 301A practice tests always stand out to be the better choice than dumps PDF.

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

Do you want to pass the 301A exam on your first attempt? Stop worrying; we, CertFun.com are here to provide you the best experience during your F5 BIG-IP LTM Specialist Architect, Setup, and Deploy preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [301A practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.