



## LPI 300-300 STUDY GUIDE PDF

**Grab the LPI LPIC-3 Certification PDF Questions & Answers**

**Details of the Exam-Syllabus-Questions**

**300-300**

**LPIC-3 Mixed Environment**

**60 Questions Exam - 500/800 Cut Score - Duration of 90 minutes**

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## Get an Overview of the 300-300 Certification:

Who should take the [300-300 exam](#)? This is the first question that comes to a candidate's mind when preparing for the LPIC-3 certification. The 300-300 certification is suitable for candidates who are keen to earn knowledge on the Linux Professional and grab their LPIC-3 Mixed Environment. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But 300-300 study guide PDF is here to solve the problem. 300-300 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

## Why Should You Earn the LPI 300-300 Certification?

There are several reasons why one should grab the 300-300 certification.

- The LPIC-3 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 [LPIC-3 Mixed Environment](#) is a powerful qualification for a prosperous career.

## What is the LPI 300-300 LPIC-3 Certification Exam Structure?

Exam Name	LPIC-3 Mixed Environment
Exam Code	300-300
Exam Price	\$200 (USD)
Duration	90 mins
Number of Questions	60
Passing Score	500 / 800
Schedule Exam	<a href="#">Pearson VUE</a>
Sample Questions	<a href="#">LPI LPIC-3 Sample Questions</a>
Practice Exam	<a href="#">LPI 300-300 Certification Practice Exam</a>

## Enhance Knowledge with 300-300 Sample Questions:

### Question: 1

An administrator has manually migrated local accounts to OpenLDAP, instead of using migration tools. When trying to authenticate as a user, an error is returned about invalid credentials. What is the most likely cause of this?

- a) The password hash type was not included in the user's password attribute.
- b) Shadow passwords are incompatible with OpenLDAP.
- c) The original password from `/etc/passwd` was not included.
- d) The administrator forgot to run `slappasswd` to convert the hashes in `/etc/shadow`.
- e) The administrator forgot to run `ldappasswd` to convert the hashes in `/etc/shadow`.

**Answer: a**

### Question: 2

How can consistent UIDs and GIDs be assured on several UNIX/Linux systems that are sharing information over protocols other than SMB/CIFS, for example NFS?

- a) By specifying a common OpenLDAP idmap backend in `smb.conf`.
- b) By specifying a common Kerberos realm in `smb.conf`.
- c) By specifying a common domain name in `smb.conf`.
- d) By specifying a common password server in `smb.conf`.
- e) By specifying a common winbind ID range in `smb.conf`.

**Answer: a**

### Question: 3

For Samba 3 to be able to work as a PDC, some modifications are needed in its main configuration file. Which of the following options describe the required actions for this task? (Choose three.)

- a) The Samba server has to be a logon server. This can be configured by the domain `logons` directive.
- b) The Samba server needs to have the logon and the account scripts, to properly setup the PDC environment.
- c) The Samba server must be a Domain Master Browser. To configure this, the domain `master` directive must be set to `yes`.
- d) The `time server = yes` directive needs to be configured, so samba will behave as a WINS server and also a Time server.
- e) the `security - user` directive must be set.

**Answer: a, c, e**

**Question: 4**

A Samba 4 server provides DNS information regarding an Active Directory Domain. All other DNS information is provided by another DNS server. Which of the following solutions ensures that the clients of the Samba server can look up all DNS records including those from the domain?

- a) The additional DNS server is configured in the file `/etc/resolv.conf` on the Samba server and the option `dns forwarder = yes` is set in `smb.conf`.
- b) The additional DNS server is configured in the option `dns forwarder` in `smb.conf`. All clients query the Samba server for any DNS information.
- c) Both the Samba server and the additional DNS server are configured on the clients. It is ensured that the Samba server is listed first in each client's `resolv.conf`.
- d) All clients are configured to send DNS queries to the additional DNS server only. The Samba servers `smb.conf` contains the option `wins dns proxy = yes` to provide all domain-related naming information via NetBIOS name service independently from DNS.

**Answer: b**

**Question: 5**

On Microsoft Windows systems, ACLs on the share are set using tools like the Explorer. For example, in Windows 7, right-click on the shared folder, then select Sharing, then click on Permissions. What Windows group, by default, has full control of the share?

- a) Everyone
- b) Guests
- c) Authenticated Local Users
- d) Samba Share Service

**Answer: a**

**Question: 6**

Which of the following properties does the configuration option `cachesize` in `slapd.conf` refer to?

- a) The maximum cache size in bytes.
- b) The size of the cache in bytes.
- c) The size of the cache in bits.
- d) The minimum cache size in bytes.
- e) The number of entries to be cached.

**Answer: e**

**Question: 7**

Beginning with Windows 2000, by default, Windows requires that passwords on your Samba server:

- a) do not exceed 32 characters.
- b) contain both numbers and letters.
- c) are encrypted.
- d) are changed every 30 days.

**Answer: c**

**Question: 8**

By default Samba tries to recognize correct charsets between server and client. Which parameters can be used in smb.conf to set them manually?

(Choose TWO correct answers)

- a) unix charset
- b) display charset
- c) dos charset
- d) windows charset
- e) unicode

**Answer: a, c**

**Question: 9**

In smb.conf, what is the numeric value for the directory mask directive to ensure directories created within a share will have full permissions for all users?

- a) 777
- b) 778
- c) 779
- d) 780

**Answer: a**

Question: 10

CIFS relies upon which port for direct hosting without requiring NetBIOS?

- a) 139
- b) 443
- c) 137
- d) 445

Answer: d

## What Study Guide Works Best in acing the LPI 300-300 LPIC-3 Certification?

The 300-300 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 LPIC-3 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 LPI 300-300 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 LPI 300-300 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, 300-300 practice tests always stand out to be the better choice than dumps PDF.

### **Avail the Proven 300-300 Practice Test for Success!!!**

Do you want to pass the 300-300 exam on your first attempt? Stop worrying; we, EduSum.com are here to provide you the best experience during your LPI Mixed Environment - 300 preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [300-300 practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.