

# 100% Money Back Guarantee

**Vendor:** LPI

**Exam Code:** 117-303

**Exam Name:** LPI Level 3 Exam 303

**Version:** Demo

**QUESTION NO: 1**

An administrator has just configured an OpenVPN client. Upon starting the service, the following message is displayed:

TLS Error: TLS key negotiation failed to occur within 60 seconds

Which of the following statements is true?

- A. The client was unable to establish a network connection with the server.
- B. The client was able to establish a network connection with the server, however TLS key negotiation failed, resulting in a fallback to SSL.
- C. The client was able to establish a network connection with the server, however TLS and SSL security are not enabled.
- D. The client was able to establish a network connection with the server, however TLS key negotiation took longer than 60 seconds, indicating that there may be a problem with network performance.

**Answer: A**

**QUESTION NO: 2**

SELinux has just been installed on a Linux system and the administrator wants to use SELinux in permissive mode in order to audit the various services on the system. What command will switch SELinux into permissive mode?

- A. `setenforce 0`
- B. `/etc/init.d/selinux stop`
- C. `selinux passive`
- D. `/etc/init.d/selinux startpassive`

**Answer: A**

**QUESTION NO: 3**

Which of the following export options, when specified in `/etc/exports`, will tell the server to use the NFSv4 Pseudofilesystem?

- A. `fsid=2`
- B. `fsid=0`
- C. `fsid=3`
- D. `fsid=1`

**Answer: B**

#### QUESTION NO: 4

Which of the following are common techniques for securing a sendmail server? (Select THREE correct answers)

- A. Maintain user accounts in an LDAP directory.
- B. Enable TLS.
- C. Disable VRFY.
- D. Run sendmail in a chroot'd environment.
- E. Disable USRLKUP.

**Answer: B,C,D**

#### QUESTION NO: 5

What does ntop use for data collection?

- A. Network packets
- B. Log files
- C. Frame relay
- D. SNMP

**Answer: A**

#### QUESTION NO: 6 CORRECT TEXT

An administrator has successfully configured a cryptographic volume for dmccrypt, and has added the following line to /etc/fstab:

```
/dev/mapper/cryptvol /media/crypt auto defaults 0 0
```

Upon booting the system, the error message "mount: special device /dev/mapper/cryptvol does not exist" is displayed. What configuration file has the administrator forgotten to edit? (Provide the full path and filename)

**Answer: /etc/crypttab**

#### QUESTION NO: 7 CORRECT TEXT

What command will remove the dmccrypt mapping named cryptvol? (Provide the command with any options and parameters)

Answer: /sbin/cryptsetup remove crypt-vol cryptsetup remove crypt-vol-----

**QUESTION NO: 8 CORRECT TEXT**

Which LUKS action, when supplied to the cryptsetup command, will initialize a LUKS partition and set the initial key? (Provide only the action name)

**Answer: luksFormat**

**QUESTION NO: 9**

An administrator has created a mapping with the following command:

cryptsetup luksOpen /dev/sda1 cryptvol and has set three different keys. Which command below will delete the first key?

- A. cryptsetup luksDelKey /dev/sda1 0
- B. cryptsetup luksDelKey /dev/sda1 1
- C. cryptsetup luksDelKey /dev/mapper/cryptvol 1
- D. cryptsetup luksDelKey /dev/mapper/cryptvol 0

**Answer: A**

**QUESTION NO: 10 CORRECT TEXT**

What command will list basic information about all targets available to cryptmount? (Provide the command with any options or parameters)

**Answer: cryptmount**

**QUESTION NO: 11**

Which of the following are valid dmccrypt modes? (Choose THREE correct answers)

- A. XTS
- B. ESSIV
- C. GMR
- D. KWG
- E. LRW

Answer: A,B,E

**QUESTION NO: 12 CORRECT TEXT**

Which directive in the OpenVPN client.conf specifies the remote server and port that the client should connect to? (Provide only the directive, without any options or parameters)

Answer: remote

**QUESTION NO: 13**

You are certain that your kernel has been compiled with ACL support, however, when you try to set an ACL on a file, you get the following output:

```
% setfacl m user:hugh:r afile.txt
```

```
setfacl: afile.txt: Operation not supported
```

What is the most likely reason for this problem?

- A. There is an error in the command line parameters.
- B. There is no user on the system named hugh.
- C. The partition has not been mounted with theacl option.
- D. The file afile.txt doesn't exist.

Answer: C

**QUESTION NO: 14**

Which of the following are valid OpenVPN authentication modes? (Choose TWO correct answers)

- A. S/Key
- B. Kerberos
- C. Static Key
- D. Password
- E. TLS

Answer: C,E

**QUESTION NO: 15**

What is true about the permissions for the file afile given the following output from getfacl? (Select TWO correct answers)

```
% getfacl afile
```

```
# file: afile
# owner: matt
# group: support
user::rwx
user:hugh:rw
group::r
group:staff:rx
mask::rwx
other::r
```

- A. Anyone in the support group will be able to read and execute the file.
- B. The user hugh will be able to read the contents of the file.
- C. Anyone in the users group will be able to read the file.
- D. The user matt will not be able to edit this file.
- E. Anyone in the staff group will be able to read and execute the file.

**Answer: B,E**

#### QUESTION NO: 16

You wish to revoke write access for all groups and named users on a file. Which command will make the correct ACL changes?

- A. setfacl x group:\*:rx,user:\*:rx afile
- B. setfacl x mask::rx afile
- C. setfacl m mask::rx afile
- D. setfacl m group:\*:rx,user:\*:rx afile

**Answer: C**

#### QUESTION NO: 17 CORRECT TEXT

What is the default UDP port for OpenVPN traffic?

**Answer: 1194**

#### QUESTION NO: 18

When adding additional users to a file's extended ACLs, what is true about the default behaviour of the ACL mask for the file?

- A. The mask is modified to be the union of all permissions of the file owner, owning group and all named users and groups.
- B. The mask is left unchanged.
- C. If required, a warning is printed indicating that the mask is too restrictive for the permissions being granted.
- D. The mask is modified to be the union of all permissions of the owning group and all named users and groups.

**Answer: D**

**QUESTION NO: 19**

In which of the following scenarios MUST an administrator use ethernet bridging instead of routing when configuring an OpenVPN site? (Select TWO correct answers)

- A. Some OpenVPN clients will be installed on laptops and must be able to connect from different locations.
- B. NetBIOS traffic must be able to traverse the VPN without implementing a WINS server.
- C. The IPv4 protocol is required.
- D. It will be necessary to use an MTU setting other than the default.
- E. The IPX protocol is required.

**Answer: B,E**

**QUESTION NO: 20**

Linux Extended Attributes include attribute classes. Which of the following are included in the defined attribute classes? (Select THREE correct answers)

- A. default
- B. system
- C. owner
- D. trusted
- E. user

**Answer: B,D,E**

**QUESTION NO: 21**

Which of the following statements are true about Linux Extended Attributes on files? (Select TWO correct answers)

- A. An attribute value may be empty.
- B. Attribute storage counts toward disk quota use.
- C. Attribute use is enabled by mounting a partition with theattr option.
- D. An attribute is file, notinode, specific. Thus, a hard linked file in two locations could have different attributes.
- E. Attributes are not used bySELinux and other kernel security modules.

**Answer: A,B**

**QUESTION NO: 22**

Which command will set the user.author attribute on the file afile.txt?

- A. setfattr user.author:"A. Author" afile.txt
- B. setfattr n user.author v "A. Author" afile.txt
- C. setfattr user.author="A. Author" afile.txt
- D. setfattr a user.author="A. Author" afile.txt

**Answer: B**

**QUESTION NO: 23**

Which of the following lines in the OpenVPN server.conf file will supply a DNS server for DHCP clients to use?

- A. push "dhcption DNS 10.142.232.4"
- B. push "dhcp DNS 10.142.232.4"
- C. push "options DNS 10.142.232.4"
- D. push "dhcptions DNS 10.142.232.4"

**Answer: A**

**QUESTION NO: 24**

Which command will list all of the extended attributes on the file afile.txt along with the values?

- A. getfattr all afile.txt
- B. getfattr afile.txt
- C. getfattr list afile.txt
- D. getfattr dump afile.txt



Answer: D

**QUESTION NO: 25**

Which of the following statements is true when querying the extended attributes of a file that has no extended attributes set?

- A. getfattr will print a warning and exit with a value of 0.
- B. getfattr will print a warning and exit with a value of 1.
- C. No output will be produced and getfattr will exit with a value of 0.
- D. No output will be produced and getfattr will exit with a value of 1.

Answer: C

**QUESTION NO: 26 CORRECT TEXT**

Which directive must be set to 0 in a host or service definition to prevent Nagios from sending more than one alert for a particular event? (Specify only the directive without any options or parameters).

Answer: notification\_interval

**QUESTION NO: 27**

What is the purpose of the Safe Checks option in a Nessus configuration?

- A. Enables secure scanning over an encrypted tunnel.
- B. To prevent the use of plugins which may have a negative effect on the network being scanned.
- C. To prevent the use of plugins which may leave the Nessus server vulnerable during the scanning process.
- D. When validating a Nessus configuration file, the nessusd process will not be interrupted.

Answer: B

**QUESTION NO: 28 CORRECT TEXT**

In Nessus, what does the acronym NASL stand for?

Answer: Nessus

To Read the [Whole Q&As](#), please purchase the [Complete Version](#) from [Our website](#).

# Trying our product !

- ★ **100%** Guaranteed Success
- ★ **100%** Money Back Guarantee
- ★ **365 Days** Free Update
- ★ **Instant Download** After Purchase
- ★ **24x7** Customer Support
- ★ Average **99.9%** Success Rate
- ★ More than **69,000** Satisfied Customers Worldwide
- ★ Multi-Platform capabilities - **Windows, Mac, Android, iPhone, iPod, iPad, Kindle**

## Need Help

Please provide as much detail as possible so we can best assist you.

To update a previously submitted ticket:



 <b>One Year Free Update</b> Free update is available within One Year after your purchase. After One Year, you will get 50% discounts for updating. And we are proud to boast a 24/7 efficient Customer Support system via Email.	 <b>Money Back Guarantee</b> To ensure that you are spending on quality products, we provide 100% money back guarantee for 30 days from the date of purchase.	 <b>Security &amp; Privacy</b> We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information & peace of mind.
---	---	--

## Guarantee & Policy | Privacy & Policy | Terms & Conditions

Any charges made through this site will appear as Global Simulators Limited.

All trademarks are the property of their respective owners.