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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

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