

## Exam Questions 202-450

LPIC-2 Exam 202 Part 2 of 2 version 4.5

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#### NEW QUESTION 1

Which of the following lines in the sshd configuration file should, if present, be changed in order to increase the security of the server? (Choose two.)

- A. Protocol 2, 1
- B. PermitEmptyPasswords no
- C. Port 22
- D. PermitRootLogin yes
- E. IgnoreRhosts yes

**Answer:** AD

#### NEW QUESTION 2

Which of the following nmap parameters scans a target for open TCP ports? (Choose two.)

- A. -sO
- B. -sZ
- C. -sT
- D. -sU
- E. -sS

**Answer:** CE

#### NEW QUESTION 3

What option in the client configuration file would tell OpenVPN to use a dynamic source port when making a connection to a peer?

- A. src-port
- B. remote
- C. source-port
- D. nobind
- E. dynamic-bind

**Answer:** D

#### NEW QUESTION 4

When the default policy for the netfilter INPUT chain is set to DROP, why should a rule allowing traffic to localhost exist?

- A. All traffic to localhost must always be allowed
- B. It doesn't matter; netfilter never affects packets addressed to localhost
- C. Some applications use the localhost interface to communicate with other applications
- D. syslogd receives messages on localhost
- E. The iptables command communicates with the netfilter management daemon netfilterd on localhost to create and change packet filter rules

**Answer:** C

#### NEW QUESTION 5

With fail2ban, what is a 'jail'?

- A. A netfilter rules chain blocking offending IP addresses for a particular service
- B. A group of services on the server which should be monitored for similar attack patterns in the log files
- C. A filter definition and a set of one or more actions to take when the filter is matched
- D. The chroot environment in which fail2ban runs

**Answer:** C

#### NEW QUESTION 6

The program vsftpd, running in a chroot jail, gives the following error:

```
/bin/vsftpd: error while loading shared libraries: libc.so.6:
cannot open shared object file: No such file or directory.
```

Which of the following actions would fix the error?

- A. The file /etc/ld.so.conf in the root filesystem must contain the path to the appropriate lib directory in the chroot jail
- B. Create a symbolic link that points to the required library outside the chroot jail
- C. Copy the required library to the appropriate lib directory in the chroot jail
- D. Run the program using the command chroot and the option--static\_libs

**Answer:** C

#### NEW QUESTION 7

Which of the following Samba configuration parameters is functionally identical to the parameter read only=yes?

- A. browseable=no
- B. read write=no

- C. writeable=no
- D. write only=no
- E. write access=no

**Answer:** C

#### NEW QUESTION 8

Which of the following options are valid in /etc/exports? (Choose two.)

- A. rw
- B. ro
- C. rootsquash
- D. norootsquash
- E. uid

**Answer:** AB

#### NEW QUESTION 9

Which command is used to configure which file systems a NFS server makes available to clients?

- A. exportfs
- B. mkfs.nfs
- C. mount
- D. nfservct1
- E. telinit

**Answer:** A

#### NEW QUESTION 10

Performing a DNS lookup with dig results in this

```
;; QUESTION SECTION:
;5.123.168.192.in-addr.arpa.      IN      PTR

;; ANSWER SECTION:
5.123.168.192.in-addr.arpa.  600     IN      PTR linuxerv.example.net.123.168.192.in-addr.arpa.

;; AUTHORITY SECTION:
123.168.192.in-addr.arpa.  600     IN      NS      linuxerv.example.net.

;; ADDITIONAL SECTION:
linuxerv.example.net.  600     IN      A      192.168.123.5
```

- A. There is no . after linuxerv.example.net in the PTR record in the forward lookup zone file
- B. There is no . after linuxerv in the PTR record in the forward lookup zone file
- C. There is no . after linuxerv.example.net in the PTR record in the reverse lookup zone file
- D. The . in the NS definition in the reverse lookup zone has to be removed

**Answer:** C

#### NEW QUESTION 10

What option for BIND is required in the global options to disable recursive queries on the DNS server by default?

- A. allow-recursive-query ( none; );
- B. allow-recursive-query off;
- C. recursion { disabled; };
- D. recursion { none; };
- E. recursion no;

**Answer:** E

#### NEW QUESTION 11

What word is missing from the following excerpt of a named.conf file?

```

_____ friends {
    10.10.0.0/24; 192.168.1.0/24;

};

options {
    allow-query { friends; };

};

```

- A. networks
- B. net
- C. list
- D. acl
- E. group

**Answer:** D

#### NEW QUESTION 14

In a BIND zone file, what does the @ character indicate?

- A. It's the fully qualified host name of the DNS server
- B. It's an alias for the e-mail address of the zone master
- C. It's the name of the zone as defined in the zone statement in named.conf
- D. It's used to create an alias between two CNAME entries

**Answer:** C

#### NEW QUESTION 17

In response to a certificate signing request, a certification authority sent a web server certificate along with the certificate of an intermediate certification authority that signed the web server certificate. What should be done with the intermediate certificate in order to use the web server certificate with Apache HTTPD?

- A. The intermediate certificate should be merged with the web server's certificate into one file that is specified in SSLCertificateFile
- B. The intermediate certificate should be used to verify the certificate before its deployment on the web server and can be deleted
- C. The intermediate certificate should be stored in its own file which is referenced in SSLCaCertificateFile
- D. The intermediate certificate should be imported into the certificate store of the web browser used to test the correct operation of the web server
- E. The intermediate certificate should be archived and resent to the certification authority in order to request a renewal of the certificate

**Answer:** A

#### NEW QUESTION 19

CORRECT TEXT

Which directive in a Nginx server configuration block defines the TCP ports on which the virtual host will be available, and which protocols it will use? (Specify ONLY the option name without any values.)

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

listen

#### NEW QUESTION 20

When trying to reverse proxy a web server through Nginx, what keyword is missing from the following configuration sample?

```

location / {
    _____ http://proxiedserver:8080;
}

```

- A. remote\_proxy
- B. reverse\_proxy
- C. proxy\_reverse

- D. proxy\_pass
- E. forward\_to

**Answer:** D

#### NEW QUESTION 21

A host, called lpi, with the MAC address 08:00:2b:4c:59:23 should always be given the IP address of 192.168.1.2 by a DHCP server running ISC DHCPD. Which of the following configurations will achieve this?

- A**
- ```
host lpi {  
    hardware-ethernet 08:00:2b:4c:59:23;  
    fixed-address 192.168.1.2;  
}
```
- B**
- ```
host lpi {  
    mac=08:00:2b:4c:59:23;  
    ip=192.168.1.2;  
}
```
- C** host lpi = 08:00:2b:4c:59:23 192.168.1.2
- D**
- ```
host lpi {  
    hardware ethernet 08:00:2b:4c:59:23;  
    fixed-address 192.168.1.2;  
}
```
- E**
- ```
host lpi {  
    hardware-address 08:00:2b:4c:59:23;  
    fixed-ip 192.168.1.2;  
}
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D
- E. Option E

**Answer:** D

#### NEW QUESTION 22

How is the LDAP administrator account configured when the rootdn and rootpw directives are not present in the slapd.conf file?

- A. The default account admin with the password admin are used
- B. The account is defined by an ACL in slapd.conf
- C. The default account admin is used without a password
- D. The account is defined in the file /etc/ldap.secret
- E. The account is defined in the file /etc/ldap.root.conf

**Answer:** B

#### NEW QUESTION 26

CORRECT TEXT

According to this LDIF excerpt, which organizational unit is Robert Smith part of? (Specify only the organizational unit.)

```
dn: cn=Robert Smith, ou=people, dc=example, dc=com
objectclass: inetOrgPerson
cn: Robert Smith
cn: Robert J Smith
cn: bob smith
sn: smith
uid: rjsmith
userpassword: rJsmith
carlicense: HISCAR 123
homephone: 555-111-2222
mail: r.smith@example.com
mail: rsmith@example.com
mail: bob.smith@example.com
description: swell guy
```

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**  
people

#### NEW QUESTION 31

CORRECT TEXT

What is the name of the root element of the LDAP tree holding the configuration of an OpenLDAP server that is using directory based configuration? (Specify ONLY the element's name without any additional information.)

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**  
slapd

#### NEW QUESTION 34

Which of the following statements in the ISC DHCPD configuration is used to specify whether or not an address pool can be used by nodes which have a corresponding host section in the configuration?

- A. identified-nodes
- B. unconfigured-hosts
- C. missing-peers
- D. unmatched-hwaddr
- E. unknown-clients

**Answer:** E

#### NEW QUESTION 36

A company is transitioning to a new DNS domain name and wants to accept e-mail for both domains for all of its users on a Postfix server. Which configuration option should be updated to accomplish this?

- A. mydomain
- B. mylocations
- C. mydestination
- D. myhosts
- E. mydomains

**Answer:** C

#### NEW QUESTION 41

CORRECT TEXT

What is the path to the global Postfix configuration file? (Specify the full name of the file, including path.)

- A. Mastered
- B. Not Mastered

**Answer:** A



**Explanation:**

/etc/postfix/main.cf

**NEW QUESTION 44**

When are Sieve filters usually applied to an email?

- A. When the email is delivered to a mailbox
- B. When the email is relayed by an SMTP server
- C. When the email is received by an SMTP smarthost
- D. When the email is sent to the first server by an MUA
- E. When the email is retrieved by an MUA

**Answer:** A

**NEW QUESTION 47**

After the installation of Dovecot, it is observed that the dovecot processes are shown in ps ax like this:

```
31248 ?      S      0:00 dovecot/imap
31253 ?      S      0:00 dovecot/imap-login
```

In order to associate the processes with users and peers, the username, IP address of the peer and the connection status, which of the following options must be set?

- A. --with-linux-extprocnames for ./configure when building Dovecot
- B. sys.ps.allow\_descriptions = 1 in sysctl.conf or /proc
- C. proc.all.show\_status = 1 in sysctl.conf or /proc
- D. verbose\_proctitle = yes in the Dovecot configuration
- E. process\_format = "%u %l %s" in the Dovecot configuration

**Answer:** D

**NEW QUESTION 52**

Which Postfix command can be used to rebuild all of the alias database files with a single invocation and without the need for any command line arguments?

- A. makealiases
- B. newaliases
- C. postalias
- D. postmapbuild

**Answer:** B

**NEW QUESTION 54**

CORRECT TEXT

Which action in a Sieve filter forwards a message to another email address without changing the message? (Specify ONLY the action's name without any parameters.)

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

redirect

**NEW QUESTION 57**

Which of the following actions synchronizes UNIX passwords with the Samba passwords when the encrypted Samba password is changed using smbpasswd?

- A. There are no actions to accomplish this since is not possible.
- B. Run netvamp regularly, to convert the passwords.
- C. Run winbind --sync, to synchronize the passwords.
- D. Add unix password sync = yes to smb.conf
- E. Add smb unix password = sync to smb.conf

**Answer:** D

**NEW QUESTION 59**

In order to join a file server to the Active Directory domain intra.example.com, the following smb.conf has been created:

```
[global]

workgroup = intra.example.com

netbios name = Fileserver

server role = member server

idmap config * : backend = tdb

idmap config * : range = 10000-199999

winbind enum users = yes

winbind enum group = yes
```

The command `net ads join` raises an error and the server is not joined to the domain. What should be done to successfully join the domain?

- A. Change server role to ad member server to join an Active Directory domain instead of an NT4 domain.
- B. Add `realm = intra.example.com` to the `smb.conf` and change `workgroup` to the domain's netbios workgroup name.
- C. Manually create a machine account in the Active Directory domain and specify the machine account's name with `-U` when starting `net ads join`.
- D. Remove the `winbind enum users` and `winbind enum groups` since `winbind` is incompatible with Active Directory domains.
- E. Remove all `idmap` configuration stanzas since the `id` mapping is defined globally in an Active Directory domain and cannot be changed on a member server.

**Answer:** E

#### NEW QUESTION 64

What does the `samba-tool testparm` command confirm regarding the Samba configuration?

- A. The configuration loads successfully.
- B. The service operates as expected.
- C. The Samba services are started automatically when the system boots.
- D. The `netfilter` configuration on the Samba server does not block any access to the services defined in the configuration.
- E. All running Samba processes use the most recent configuration versio

**Answer:** A

#### NEW QUESTION 66

Which of the following are logging directives in Apache HTTPD? (Choose two.)

- A. `TransferLog`
- B. `CustomLog`
- C. `ErrorLog`
- D. `ServerLog`
- E. `VHostLog`

**Answer:** AB

#### NEW QUESTION 69

Which option within a Nginx server configuration section defines the file system path from which the content of the server is retrieved?

- A. `location`
- B. `htdocs`
- C. `DocumentRoot`
- D. `root`
- E. `base_dir`

**Answer:** D

#### NEW QUESTION 72

Which of the following information has to be submitted to a certification authority in order to request a web server certificate?

- A. The web server's private key.
- B. The IP address of the web server.
- C. The list of ciphers supported by the web server.
- D. The web server's SSL configuration file.
- E. The certificate signing reques

**Answer:** E

#### NEW QUESTION 74

In order to prevent all anonymous FTP users from listing uploaded file names, what security precaution can be taken when creating an upload directory?

- A. The directory must not have the `execute` permission set.



- B. The directory must not have the read permission set.
- C. The directory must not have the read or execute permission set.
- D. The directory must not have the write permission set.
- E. The directory must not contain other directorie

**Answer:** B

#### NEW QUESTION 75

Which netfilter table contains built-in chains called INPUT, OUTPUT and FORWARD?

- A. ipconn
- B. filter
- C. nat
- D. default
- E. masq

**Answer:** B

#### NEW QUESTION 79

Which of the following DNS record types is used for reverse DNS queries?

- A. CNAME
- B. IN
- C. PTR
- D. REV
- E. RIN

**Answer:** C

#### NEW QUESTION 81

Which option in named.conf specifies which host are permitted to ask for domain name information from the server?

- A. allowed-hosts
- B. accept-query
- C. permit-query
- D. allow-query
- E. query-group

**Answer:** D

#### NEW QUESTION 82

CORRECT TEXT

Which doveadm sub-command displays a list of connections of Dovecot in the following format? (Specify ONLY the command without any parameters.)

```
username      # proto    (pids)    (ips)
usera         1 imap     (31519)   (198.51.100.14)
userb         1 imap     (31608)   (203.0.113.129)
```

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

who

#### NEW QUESTION 86

Which of the following actions are available in Sieve core filters? (Choose three.)

- A. drop
- B. discard
- C. fileinto
- D. relay
- E. reject

**Answer:** CDE

#### NEW QUESTION 87

Which configuration parameter on a Postfix server modifies only the sender address and not the recipient address?

- A. alias\_maps
- B. alias\_rewrite\_maps

- C. sender\_canonical\_maps
- D. sender\_rewrite\_maps

**Answer:** C

#### NEW QUESTION 91

What is the name of the Dovecot configuration variable that specifies the location of user mail?

- A. mbox
- B. mail\_location
- C. user\_dir
- D. maildir
- E. user\_mail\_dir

**Answer:** B

#### NEW QUESTION 96

Which of the following types of IPv6 address assignments does DHCPv6 support? (Choose three.)

- A. Assignments of normal IPv6 addresses that can be renewed.
- B. Assignments of temporary IPv6 addresses that cannot be renewed.
- C. Assignments of blacklisted IPv6 addresses that should no longer be used.
- D. Assignments of IPv6 prefixes that can be used for routing or further assignments.
- E. Assignments of anonymous IPv6 addresses whose assignment is not logged by the DHCPv6 server

**Answer:** ABD

#### NEW QUESTION 97

Which of the following commands is used to change user passwords in an OpenLDAP directory?

- A. setent
- B. ldapasswd
- C. olpasswd
- D. ldappasswd
- E. ldapchpw

**Answer:** D

#### NEW QUESTION 102

Select the alternative that shows the correct way to disable a user login for all users except root.

- A. The use of the pam\_block module along with the /etc/login configuration file.
- B. The use of the pam\_deny module along with the /etc/deny configuration file.
- C. The use of the pam\_pwd module along with the /etc/pwdev.conf configuration file.
- D. The use of the pam\_nologin module along with the /etc/nologin configuration file

**Answer:** D

#### NEW QUESTION 106

Which of the following values can be used in the OpenLDAP attribute olcBackend for any object of the class olcBackendConfig to specify a backend? (Choose three.)

- A. xml
- B. bdb
- C. passwd
- D. ldap
- E. text

**Answer:** BDE

#### NEW QUESTION 110

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