



# LPI

## Exam Questions 202-450

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#### NEW QUESTION 1

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 2

CORRECT TEXT

What command creates a SSH key pair? (Specify ONLY the command without any path or parameters)

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

ssh-keygen

#### NEW QUESTION 3

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 4

Which of the following statements is true regarding the NFSv4 pseudo file system on the NFS server?

- A. It must be called /exports
- B. It usually contains bind mounts of the directory trees to be exported
- C. It must be a dedicated partition on the server
- D. It is defined in the option Nfsv4-Root in /etc/pathmapd.conf
- E. It usually contains symlinks to the directory trees to be exported

**Answer:** B

#### NEW QUESTION 5

A user requests a "hidden" Samba share, named confidential, similar to the Windows Administration Share. How can this be configured?

A

```
[confidential]
comment = hidden share
path = /srv/smb/hidden
write list = user
create mask = 0700
directory mask = 0700
```

B

```
[$confidential]
comment = hidden share
path = /srv/smb/hidden
write list = user
create mask = 0700
directory mask = 0700
```

C

```
[#confidential]
comment = hidden share
path = /srv/smb/hidden
write list = user
create mask = 0700
directory mask = 0700
```

D

```
[%confidential]
comment = hidden share
path = /srv/smb/hidden
write list = user
create mask = 0700
directory mask = 0700
```

E

```
[confidential$]
comment = hidden share
path = /srv/smb/hidden
write list = user
create mask = 0700
directory mask = 0700
```

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

**Answer:** E

#### NEW QUESTION 6

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

- A. exportfs
- B. mkfs.nfs
- C. mount
- D. nfs servct1
- E. telinit

**Answer:** A

#### NEW QUESTION 7

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 8

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 9

Which BIND option should be used to limit the IP addresses from which slave name servers may connect?

- A. allow-zone-transfer
- B. allow-transfer
- C. allow-secondary
- D. allow-slaves
- E. allow-queries

**Answer:** B

#### NEW QUESTION 10

Which global option in squid.conf sets the port number or numbers that Squid will use to listen for client requests?

- A. port
- B. client\_port
- C. http\_port

- D. server\_port
- E. squid\_port

**Answer:** C

#### NEW QUESTION 10

When using mod\_authz\_core, which of the following strings can be used as an argument to Require in an Apache HTTPD configuration file to specify the authentication provider? (Choose three.)

- A. method
- B. all
- C. regex
- D. header
- E. expr

**Answer:** ABE

#### NEW QUESTION 15

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 17

In a PAM configuration file, which of the following is true about the required control flag?

- A. If the module returns success, no more modules of the same type will be invoked
- B. The success of the module is needed for the module-type facility to succeed
- C. If it returns a failure, control is returned to the calling application
- D. The success of the module is needed for the module-type facility to succeed
- E. However, all remaining modules of the same type will be invoked
- F. The module is not critical and whether it returns success or failure is not important
- G. If the module returns failure, no more modules of the same type will be invoked

**Answer:** C

#### NEW QUESTION 22

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 25

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 smart host
- 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 30

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 31

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 35

Which of the following services belongs to NFSv4 and does not exist in NFSv3?

- A. `rpc.idmapd`
- B. `rpc.statd`
- C. `nfsd`
- D. `rpc.mountd`

**Answer:** A

#### NEW QUESTION 39

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 42

The Samba configuration file contains the following lines:

```
host allow = 192.168.1.100 192.168.2.0/255.255.255.0 local host
host deny = 192.168.2.31
interfaces = 192.168.1.0/255.255.255.0 192.168.2.0/255.255.255.0
```

A workstation is on the wired network with an IP address of `192.168.1.177` but is unable to access the Samba server. A wireless laptop with an IP address `192.168.2.93` can access the Samba server. Additional trouble shooting shows that almost every machine on the wired network is unable to access the Samba server.

Which alternate `host allow` declaration will permit wired workstations to connect to the Samba server without denying access to anyone else?

- A. `host allow = 192.168.1.1-255`
- B. `host allow = 192.168.1.100 192.168.2.200 localhost`
- C. `host deny = 192.168.1.100/255.255.255.0 192.168.2.31 localhost`
- D. `host deny = 192.168.2.200/255.255.255.0 192.168.2.31 localhost`

E. host allow = 192.168.1.0/255.255.255.0 192.168.2.0/255.255.255.0 localhost

**Answer:** DE

#### NEW QUESTION 45

CORRECT TEXT

What command displays NFS kernel statistics? (Specify ONLY the command without any path or parameters.)

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

nfsstat

#### NEW QUESTION 46

Given the following Squid configuration excerpt: cache\_dir ufs /var/spool/squid3/ 1024 16 256

Which of the following directories will exist directly within the directory /var/spool/squid3/? (Choose two.)

- A. 0F
- B. A0
- C. 0b
- D. FF
- E. 00

**Answer:** AC

#### NEW QUESTION 48

Which Apache HTTPD configuration directive specifies the RSA private key that was used in the generation of the SSL certificate for the server?

- A. SSLCertificateKeyFile
- B. SSLKeyFile
- C. SSLPrivateKeyFile
- D. SSLRSAKeyFile

**Answer:** A

#### NEW QUESTION 52

Which Apache HTTPD configuration directive is used to specify the method of authentication, e.g. None or Basic?

- A. AuthUser
- B. AllowedAuthUser
- C. AuthType
- D. AllowAuth

**Answer:** C

#### NEW QUESTION 54

With Nginx, which of the following directives is used to proxy requests to a FastCGI application?

- A. fastcgi\_pass
- B. fastcgi\_proxy
- C. proxy\_fastcgi
- D. proxy\_fastcgi\_pass
- E. fastcgi\_forward

**Answer:** A

#### NEW QUESTION 58

To allow X connections to be forwarded from or through an SSH server, what configuration keyword must be set to yes in the sshd configuration file?

- A. AllowForwarding
- B. ForwardingAllow
- C. X11ForwardingAllow
- D. X11Forwarding

**Answer:** D

#### NEW QUESTION 63

CORRECT TEXT

What option in the sshd configuration file instructs sshd to permit only specific user names to log in to a system? (Specify ONLY the option name without any values.)

- A. Mastered

B. Not Mastered

**Answer:** A

**Explanation:**

sshd\_config

#### NEW QUESTION 66

Using its standard configuration, how does fail2ban block offending SSH clients?

- A. By rejecting connections due to its role as a proxy in front of SSHD.
- B. By modifying and adjusting the SSHD configuration.
- C. By creating and maintaining netfilter rules.
- D. By creating null routes that drop any answer packets sent to the client.
- E. By modifying and adjusting the TCP Wrapper configuration for SSH

**Answer:** B

#### NEW QUESTION 70

Which FTP names are recognized as anonymous users in vsftp when the option anonymous\_enable is set to yes in the configuration files? (Choose two.)

- A. anonymous
- B. ftp
- C. In the described configuration, any username which neither belongs to an existing user nor has another special meaning is treated as anonymous user.
- D. nobody
- E. guest

**Answer:** AB

#### NEW QUESTION 72

Which command is used to administer IPv6 netfilter rules?

- A. iptables
- B. iptables6
- C. iptables6
- D. ip6tables
- E. ipv6tables

**Answer:** D

#### NEW QUESTION 74

After running ssh-keygen and accepting the default values, which of the following files are changed or created? (Choose two.)

- A. ~/.ssh/id\_rsa.key
- B. ~/.ssh/id\_rsa.pub
- C. ~/.ssh/id\_rsa.prv
- D. ~/.ssh/id\_rsa.crt
- E. ~/.ssh/id\_rsa

**Answer:** BE

#### NEW QUESTION 77

Which of the following OpenVPN configuration options makes OpenVPN forward network packets between VPN clients itself instead of passing the packets on to the Linux host which runs the OpenVPN server for further processing?

- A. inter-client-traffic
- B. client-to-client
- C. client-router
- D. client-pass
- E. grant-client-traffic

**Answer:** B

#### NEW QUESTION 82

A zone file contains the following lines:

```
$ORIGIN example.com  
  
host2.example.org. IN A 198.51.100.102
```

and is included in the BIND configuration using this configuration stanza:

```
zone "example.com" {  
    type master;  
    file "db.example.com";  
};
```

Which problem is contained in this configuration?

- A. The zone statement is the BIND configuration must contain the cross-zone-data yes; statement.
- B. The zone cannot contain records for a name which is outside the zone's hierarchy.
- C. The \$ORIGIN declaration cannot be used in zone files that are included for a specific zone name in the BIND configuration.
- D. An A record cannot contain an IPv4 address because its value is supposed to be a reverse DNS name.
- E. Names of records in a zone file cannot be fully qualified domain name

**Answer:** C

#### 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 of the following statements allow the logical combinations of conditions in Sieve filters? (Choose two.)

- A. allof
- B. anyof
- C. noneof
- D. and
- E. or

**Answer:** AE

#### NEW QUESTION 90

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 93

Which of the following statements is INCORRECT regarding the LDIF file format?

- A. It contains a dn line that indicates where the attributes listed in the following lines of the file must be added.
- B. In the file, a blank line separates one entry from another one.
- C. If an attribute contains binary data, some specific configurations must be made for this entry.
- D. The LDIF file accepts any type of file encoding

**Answer:** D

#### NEW QUESTION 96

Which option within the ISC DHCPD configuration file defines the IPv4 DNS server address(es) to be sent to the DHCP clients?

- A. domain-name-servers
- B. domain-server
- C. name-server
- D. servers

**Answer:** A

#### NEW QUESTION 98

Which of the following lines is valid in a configuration file in /etc/pam.d/?

- A. authrequired pam\_unix.sotry\_first\_pass nullok
- B. authtry\_first\_pass nullok, require pam\_unix.so

- C. authrequired:pam\_unix.so(try\_first\_pass nullok)
- D. authpam\_unix.so(required try\_first\_pass nullok)

**Answer:** A

#### NEW QUESTION 103

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 108

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