



# LPI

## Exam Questions 202-450

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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

Which of the statements below are correct regarding the following commands, which are executed on a Linux router? (Choose two.)

```
ip6tables -A FORWARD -s fe80::/64 -j DROP
ip6tables -A FORWARD -d fe80::/64 -j DROP
```

- A. Packets with source or destination addresses from fe80::/64 will never occur in the FORWARD chain
- B. The rules disable packet forwarding because network nodes always use addresses from fe80::/64 to identify routers in their routing tables
- C. ip6tables returns an error for the second command because the affected network is already part of another rule
- D. Both ip6tables commands complete without an error message or warning
- E. The rules suppress any automatic configuration through router advertisements or DHCPv6

**Answer:** DE

#### 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

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 6

What is the name of the network security scanner project which, at the core, is a server with a set of network vulnerability tests?

- A. NetMap
- B. OpenVAS
- C. Smartscan
- D. Wireshark

**Answer:** B

#### NEW QUESTION 7

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 8

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 9

Which of the following Samba services handles the membership of a file server in an Active Directory domain?

- A. winbindd
- B. nmbd
- C. msadd
- D. admemb
- E. samba

**Answer: E**

#### NEW QUESTION 10

Which Apache HTTPD directive enables HTTPS protocol support?

- A. HTTPSEngine on
- B. SSLEngine on
- C. SSLEnable on
- D. HTTPSEnable on
- E. StartTLS on

**Answer: B**

#### NEW QUESTION 10

Which statements about the Alias and Redirect directives in Apache HTTPD's configuration file are true? (Choose two.)

- A. Alias can only reference files under DocumentRoot
- B. Redirect works with regular expressions
- C. Redirect is handled on the client side
- D. Alias is handled on the server side
- E. Alias is not a valid configuration directive

**Answer: CD**

#### NEW QUESTION 14

Which http\_access directive for Squid allows users in the ACL named sales\_net to only access the Internet at times specified in the time\_acl named sales\_time?

- A. http\_access deny sales\_time sales\_net
- B. http\_access allow sales\_net sales\_time
- C. http\_access allow sales\_net and sales-time
- D. allow http\_access sales\_net sales\_time
- E. http\_access sales\_net sales\_time

**Answer: B**

#### NEW QUESTION 15

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 18**

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**

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**

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 31**

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 32**

Which keyword is used in the Squid configuration to define networks and times used to limit access to the service?

- A. acl
- B. allow
- C. http\_allow
- D. permit

**Answer:** A

**NEW QUESTION 34**

Which of the following statements are true regarding Server Name Indication (SNI)? (Choose two.)

- A. It supports transparent failover of TLS sessions from one web server to another.
- B. It allows multiple SSL/TLS secured virtual HTTP hosts to coexist on the same IP address.
- C. It enables HTTP servers to update the DNS of their virtual hosts' names using the X 509 certificates of the virtual hosts.
- D. It provides a list of available virtual hosts to the client during the TLS handshake.
- E. It submits the host name of the requested URL during the TLS handshake.

**Answer:** BE

#### NEW QUESTION 37

There is a restricted area in a site hosted by Apache HTTPD, which requires users to authenticate against the file /srv/www/security/sitepasswd. Which command is used to CHANGE the password of existing users, without losing data, when Basic authentication is being used?

- A. htpasswd -c /srv/www/security/sitepasswd user
- B. htpasswd /srv/www/security/sitepasswd user
- C. htpasswd -n /srv/www/security/sitepasswd user
- D. htpasswd -D /srv/www/security/sitepasswd user

**Answer:** A

#### NEW QUESTION 38

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 43

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 45

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 request

**Answer:** E

#### NEW QUESTION 50

What is the standard port used by OpenVPN?

- A. 1723
- B. 4500
- C. 500
- D. 1194

**Answer:** D

#### NEW QUESTION 54

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 59

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 directories

**Answer:** B

#### NEW QUESTION 62

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 67

What is the purpose of DANE?

- A. Verify the integrity of name information retrieved via DNS.
- B. Allow secure dynamic DNS updates.
- C. Invalidate name information stored on caching name servers to speed up DNS updates.
- D. Discover which servers within a DNS domain offer a specific service.
- E. Provide a way to verify the association of X.509 certificates to DNS host name

**Answer:** E

#### NEW QUESTION 69

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 70

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 71

CORRECT TEXT

Which option in the Postfix configuration makes Postfix pass email to external destinations to another SMTP-server? (Specify ONLY the option name without any values.)

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

relay server

#### NEW QUESTION 76

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 80

CORRECT TEXT

Which attribute of an object in LDAP defines which other attributes can be set for the object? (Specify ONLY the attribute name without any values.)

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

class

#### NEW QUESTION 82

Which of the following is correct about this excerpt from an LDIF file?

```
dn: cn=PrintOperators,ou=Groups,o=IT,DC=mycompany,DC=example,DC=com
```

- A. dn is the domain name.
- B. o is the operator name.
- C. cn is the common name.
- D. dn is the relative distinguished name.
- E. DC is the delegation containe

**Answer:** D

#### NEW QUESTION 84

Which of the following PAM modules sets and unsets environment variables?

- A. pam\_set
- B. pam\_shell
- C. pam-vars
- D. pam-env
- E. pam\_export

**Answer:** D

#### NEW QUESTION 89

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