202-450 Dumps

LPIC-2 Exam 202 Part 2 of 2 version 4.5

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NEW QUESTION 1
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 2
Which Linux user is used by vsftpd to perform file system operations for anonymous FTP users?

A. The Linux user which runs the vsftpd process
B. The Linux user that owns the root FTP directory served by vsftpd
C. The Linux user with the same user name that was used to anonymously log into the FTP server
D. The Linux user root, but vsftpd grants access to anonymous users only to globally read-/writeable files
E. The Linux user specified in the configuration option ftp_username

Answer: E

NEW QUESTION 3
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 4
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 5
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 6
How must Samba be configured such that it can check CIFS passwords against those found in
/etc/passwd and /etc/shadow?

A. Set the parameters "encrypt passwords = yes" and "password file = /etc/passwd"
B. Set the parameters "encrypt passwords = yes", "password file = /etc/passwd" and "password algorithm = crypt"
C. Delete the smbpasswd file and create a symbolic link to the passwd and shadow file
D. It is not possible for Samba to use /etc/passwd and /etc/shadow directly
E. Run smbpasswd to convert /etc/passwd and /etc/shadow to a Samba password file

Answer: D

NEW QUESTION 7
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 8
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 linuserv.example.net.123.168.192.in-addr.arpa.


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


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

A. There is no . after linuserv.example.net in the PTR record in the forward lookup zone file
B. There is no . after linuserv in the PTR record in the forward lookup zone file
C. There is no . after linuserv.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 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
In order to protect a directory on an Apache HTTPD web server with a password, this configuration was added to an .htaccess file in the respective directory:

```
AuthType Basic

AuthName "Protected Directory"

AuthUserFile /var/www/dir/ .htpasswd

Require valid-user
```

Furthermore, a file /var/www/dir/ .htpasswd was created with the following content: usera:S3cr3t
Given that all these files were correctly processed by the web server processes, which of the following statements is true about requests to the directory?

A. The user usera can access the site using the password s3cr3t
B. Accessing the directory as usera raises HTTP error code 442 (User Not Existent)
C. Requests are answered with HTTP error code 500 (Internal Server Error)
D. The browser prompts the visitor for a username and password but logins for usera do not seem to work
E. The web server delivers the content of the directory without requesting authentication

Answer: A

NEW QUESTION 10
CORRECT TEXT
What configuration directive of the Apache HTTPD server defines where log files are stored? (Specify ONE of the directives without any other options.)

A. Mastered
B. Not Mastered

Answer: A

Explanation:
ErrorLog

NEW QUESTION 14
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 16
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 18
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 21
If there is no access directive, what is the default setting for OpenLDAP?

A

```
access to *
        by *              read
```

B

```
access to *
        by anonymous    none
        by *            read
```

C

```
access to *
        by anonymous    auth
        by *            read
```

D

```
access to *
        by anonymous    write
        by *            read
```

A. Option A
B. Option B
C. Option C
D. Option D

Answer: B

NEW QUESTION 25
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 27
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 30
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 31
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 36
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 37
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 40
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 sysct1.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 42
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 44
Which of the following authentication mechanisms are supported by Dovecot? (Choose three.)

A. ldap
B. digest-md5
C. cram-md5
D. plain
E. krb5

Answer: BCD

NEW QUESTION 48
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 53
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 55
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 59
Select the Samba option below that should be used if the main intention is to setup a guest printer service?

A. security = cups
B. security = ldap
C. security = pam
D. security = share
E. security = printing

Answer: D

NEW QUESTION 62
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 = 192.168.1.0/255.255.255.0192.168.2.0/255.255.255.0
```

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 = 192.168.1.100192.168.2.200localhost
C. host deny = 192.168.1.100/255.255.255.0192.168.2.31localhost
D. host deny = 192.168.2.200/255.255.255.0192.168.2.31localhost
E. host allow = 192.168.1.0/255.255.255.0192.168.2.0/255.255.255.0 localhost

Answer: DE

NEW QUESTION 63
CORRECT TEXT
What command displays NFC kernel statistics? (Specify ONLY the command without any path or parameters.)

A. Mastered
B. Not Mastered

Answer: A

Explanation:
nfsstat

NEW QUESTION 66
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 71
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 handshak

Answer: BE

NEW QUESTION 76
What is the standard port used by OpenVPN?

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

Answer: D

NEW QUESTION 80
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 81
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 82
Which of the following commands can be used to connect and interact with remote TCP network services? (Choose two.)

A. nettalk
B. nc
C. telnet
D. cat
E. netmap

Answer: BC

NEW QUESTION 83
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 87
Which command is used to administer IPv6 netfilter rules?

A. iptables
B. iptablesv6
C. iptables6
D. ip6tables
E. ipv6tables

Answer: D

NEW QUESTION 91
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 92
CORRECT TEXT
According to the configuration below, what is the full e-mail address of the administrator for this domain?

```
$ORIGIN example.com

@      IN      SOA     mars.example.com pluto.example.com (

                      2016073142

                      10800

                      3600

                      604800

                      86400 )
```

A. Mastered
B. Not Mastered

Answer: A

Explanation:
admin@mars.example.com

NEW QUESTION 96
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 100
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 103
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 107
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 108
In the main Postfix configuration file, how are service definitions continued on the next line?

A. It isn't possibl
B. The service definition must fit on one line.
C. The initial line must end with a backslash character (\).
D. The following line must begin with a plus character (+).
E. The following line must begin with white space indentation.
F. The service definition continues on the following lines until all of the required fields are specifie

Answer: D

NEW QUESTION 113
Which of the following commands displays an overview of the Postfix queue content to help identify remote sites that are causing excessive mail traffic?

A. mailtraf
B. queuequery
C. qshape
D. postmap
E. poststats

Answer: C

NEW QUESTION 114
Which of these sets of entries does the following command return?

```
ldapsearch -x "(|(cn=marie) (!(telephoneNumber=9*)))"
```

A. Entries that don't have a cn of marie or don't have a telephoneNumber that begins with 9.
B. Entries that have a cn of marie or don't have a telephoneNumber beginning with 9.
C. Entries that have a cn of marie and a telephoneNumber that ending with 9.
D. Entries that don't have a cn of marie and don't have a telephoneNumber beginning with 9.
E. Entries that have a cn of marie or have a telephoneNumber beginning with 9.

Answer: C

NEW QUESTION 116
CORRECT TEXT
Which attitude 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 117
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 encodin

Answer: D

NEW QUESTION 121
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 125
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 130
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_pwdb module along with the /etc/pwdv.conf configuration file.
D. The use of the pam_nologin module along with the /etc/nologin configuration fil

Answer: D

NEW QUESTION 132
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 137
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