



LPI

Exam Questions 202-450

LPIC-2 Exam 202 Part 2 of 2 version 4.5

NEW QUESTION 1

On a Linux router, packet forwarding for IPv4 has been enabled. After a reboot, the machine no longer forwards IP packets from other hosts. The command: `echo 1 > /proc/sys/net/ipv4/ip_forward` temporarily resolves this issue.

Which one of the following options is the best way to ensure this setting is saved across system restarts?

- A. Add `echo 1 > /proc/sys/net/ipv4/ip_forward` to the root user login script
- B. Add `echo 1 > /proc/sys/net/ipv4/ip_forward` to any user login script
- C. In `/etc/sysctl.conf` change `net.ipv4.ip_forward` to 1
- D. In `/etc/rc.local` add `net.ipv4.ip_forward = 1`
- E. In `/etc/sysconfig/iptables-config` add `ipv4.ip_forward = 1`

Answer: C

NEW QUESTION 2

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 3

In which CIFS share must printer drivers be placed to allow Point'n'Print driver deployment on Windows?

- A. `winx64drv$`
- B. `print$`
- C. The name of the share is specified in the option `print driver share` within each printable share in `smb.conf`
- D. `pnpdrivers$`
- E. `NETLOGON`

Answer: B

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

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 6

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 7

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 8

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 9

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

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 10

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 13

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 15

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 20

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 23

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 28

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 30

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 34

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 39

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 41

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 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 48

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 53

Which FTP names are recognized as anonymous users in vsftpd 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 58

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 62

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 65

Which rndc sub command can be used in conjunction with the name of a zone in order to make BIND reread the content of the specific zone file without reloading other zones as well?

- A. lookup
- B. reload
- C. fileupdate
- D. reread
- E. zoneupdate

Answer: AC

NEW QUESTION 69

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 71

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 74

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 75

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 87

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/pwdv.conf configuration file.
- D. The use of the pam_nologin module along with the /etc/nologin configuration fil

Answer: D

NEW QUESTION 91

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