

Exam Number/Code : 117-302

Exam Name : LPI 302 Mixed
Environment Exam

Version : Demo

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1. What DHCP option can be set on a ISC DHCP server to tell NETBIOS clients that the WINS server has the IP address 19168.1.2?

- A.option netbioswinservers 192.168.1.2;
- B.option winsnetbiosservers 192.168.1.2;
- C.option winsnameservers 192.168.1.2;
- D.option netbiosnameservers 192.168.1.2;

Answer: D

2. A Samba server needs to determine the SID of an existing domain called FOO. Complete the command below which on the Samba server that will achieve this result: net rpc _____ FOO

Answer: getsid

3. When migrating files from a Windows server A to a Samba server B with the command 'net rpc share migrate files S A destination=B acs attrs U administrator', some files that originally belong only to a Windows group (no user) will generate errors during the migration. Which option in smb.conf will force such files to be mapped to the correct UNIX UID and GID?

- A.use acl = yes
- B.map group acs = yes
- C.force unknown acl user = yes
- D.inherit acs = no

Answer: C

4. The command smbldapuseradd _____ will add the domain FOO as a trusted domain. (Specify the options and arguments ONLY.)

Answer: -i FOO

5. For Samba to be able to work as a PDC, some modifications are needed in its main configuration file. Select the THREE options below that show the required actions for this task.

- A.The Samba server has to be a logon server. This can be configured by the domain logons directive.
- B.The Samba server needs to have the logon and the account creation scripts, to properly setup the PDC environment.
- C.The Samba server must be a Domain Master Browser. To configure this, the domain master directive must be set to yes.
- D.The time server = yes directive needs to be configured, so Samba will behave as a WINS server and also a Time server.
- E.The security = user directive must be set.

Answer: ACE

6. The command _____ is used on a Samba 3 server to modify the SSID in an existing NT profile file called NTUser.DAT.

Answer: profiles

7. Which command typed on a Samba 3 server will print out the local SID?

- A.net get sid localhost
- B.net getlocalsid
- C.net getsid
- D.net rpc get localsid

Answer: B

8. Which smb.conf configuration keyword determines the hostname resolution order?

- A.use ads
- B.name resolve order
- C.use nsswitch.conf
- D.use resolv.conf

Answer: B

9. The SAMBADOM domain has been added as a trusted account to an existing domain called WIN3K. Which command should be run on the Samba server in order to establish the trusted relationship to the WIN3K domain?

- A.net rpc trustdom add WIN3K
- B.net rpc addtrust WIN3K
- C.net rpc trustdom establish WIN3K
- D.net rpc trustdom establish SAMBA

Answer: C

10. A default user profile can be stored in a subdirectory of profiles/ called _____.

Answer: Default User

11. In which section of the smb.conf configuration file is the logon script declared?

- A.[homes]
- B.[netlogon]
- C.[global]
- D.[profiles]

Answer: C

12. Which file contains the information that is retrieved by the following command:

```
# net getlocalsid SID for domain SERVER is: S152120043211811294720513754763961
```

- A./etc/samba/secret.tdb
- B./var/lib/samba/winbind_idmap.tdb
- C./var/cache/localsid.tdb
- D./var/cache/sid.tdb

Answer: A

13. What does the following command below do?

```
smbclient //server/Reports U func
```

- A.The Samba server administrator is providing access permissions to the Reports share to user func.
- B.User func is downloading the content located in the Reports share of Samba server.
- C.Computer func is trying to make a connection with a Samba server share, and the command will prompt for the username and password.
- D.User func is trying to connect to the Reports share in the Samba server.

Answer: D

14. After installing a network with one Samba server and several clients, users are complaining that they receive an Unable to browse the network error when trying to visit a public share. What is the most likely cause of this?

- A.The user entered the wrong username and/or password.
- B.The nmbd process is not running on the Samba server.
- C.The user hasn't mapped the share to a local drive letter yet.
- D.The Samba server is not configured as a Domain Master Browser.

Answer: B

15. Which of the following are true of CIFS? (Choose TWO correct Answers)

- A.Filenames can be in any character set.
- B.Filenames can have a maximum length of 127 characters.
- C.Unlike SMB, CIFS is not optimized for slow network connections.
- D.Opportunistic Locks are supported.

Answer: AD

16. The command _____ x foo will delete the user foo from the Samba database. (Specify the command only, no path information.)

Answer: pdbedit smbpasswd

17. Which command will import an smbpasswd file located in /etc/samba to a TDB data file?

_____ i smbpasswd:/etc/samba/smbpasswd

Answer: pdbedit

18. Which smbclient option is used when connecting to a server as an authenticated user? (Select TWO correct Answers.)

- A.user
- B.u
- C.guest
- D.password
- E.U

Answer: AE

19. In which section of smb.conf should the path to the domain policy file be declared?

- A.[netlogon]
- B.[homes]

C.[profiles]

D.[policy]

Answer: A

20. Which of the following development libraries are used to make Samba compatible with ADS?

(Select TWO correct Answers.)

A.Kerberos

B.CUPS

C.LDAP

D.Win32

E.IMAP

Answer: AC