

Professional Online Academy Vu Topper RM



IT601-P System and Network Practical Update MCQ'S Final Term



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Question No:1

(Marks:1)

Vu-Topper RM

Consider the following command and select the true statement about it.

`ldapsearch -x -LLL -b dc=vusna, dc=com '(uid=arif)' cn gidNumber`

A. Command is incorrect, all switches should be specified with -- instead of -

B. Command is correct and it will display DN

C. Command is incorrect, '(uid=arif)' should be replaced with , uid=arif

D. Command is incorrect, -LLL should be -L

Question No:2

(Marks:1)

Vu-Topper RM

Consider the following command and select the correct statement about it. `mount -t nfs 192.168.19.6:/nfs_shares/public /var/nfs/nfs_home`

A. After execution of the command, /var/nfs/nfs_home will NOT be synced with /nfs_shares/public

B. The command must NOT be executed on NFS client

C. The command must be executed on NFS server

D. After execution of the command, /nfs_shares/public will be synced with /var/nfs/nfs_home

Question No:3

(Marks:1)

Vu-Topper RM

In the context of X500, the DN refers to _____.

A. Defined Name

B. Designated Name

C. Distinguished Name

D. Destination Name

Question No:4

(Marks:1)

Vu-Topper RM

The NFS shared files are only available after executing the _____.

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- A. exportnfs
- B. sharenfs
- C. exportfs**
- D. sharefs

Question No:5

(Marks:1)

Vu-Topper RM

Which command can be used to change LDAP admin password.

- A. ldappasswd**
- B. ldapasswd
- C. ldappassword
- D. ldapps wd

Question No:6

(Marks:1)

Vu-Topper RM

The string "cn=admin,dc=vusna,dc=com" represents a _____.

- A. DN**
- B. RDN
- C. CN
- D. GN

Question No:7

(Marks:1)

Vu-Topper RM

To disallow directory traversal on NFS share, _____ is used.

- A. no-subtree-check
- B. subtree_check
- C. no_subtree_check**
- D. subtree-check

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Question No:8

(Marks:1)

Vu-Topper RM

While integrating the LDAP on Ubuntu client, the nsswitch configuration requires at least _____ parameters to be changed to ldap.

- A. 4
- B. 3
- C. 1
- D. 2**

Question No:9

(Marks:1)

Vu-Topper RM

If client faces issues with LDAP authentication, which of the given services should be restarted after making any changes.

- A. krb5
- B. nscd**
- C. bind9
- D. ldap

Question No:10

(Marks:1)

Vu-Topper RM

Select the correct relevent configuration of /etc/pam.d/comon_password for integrating LDAP based authentication.

- A. password [success=1 user_unknown=ignore default=die]
pam_ldap.so try_first_pass
- B. password [success=1 user_unknown=ignore default=die]
use_authok try_first_pass
- C. password [success=1 user_unknown=ignore default=die]
pam_ldap.so use_authok try_first_pass**
- D. password [success=1 user_unknown=ignore default=die]
pam_ldap.so try_second_pass

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Question No:11

(Marks:1)

Vu-Topper RM

Which file shall be modified if you want to share the files with read-only permissions.

- A. /etc/shares
- B. /nfs/permissions
- C. /etc/exports**
- D. chmod <permission> <folder>

Question No:12

(Marks:1)

Vu-Topper RM

The common umask value used with pam_mkhome for LDAP client configuration is _____.

- A. 077
- B. 070**
- C. 644
- D. 067

Question No:13

(Marks:1)

Vu-Topper RM

The directories to be shared through NFS are specified in _____.

- A. /usr/share
- B. /tmp/shares
- C. /var/exports
- D. /etc/exports**

Question No:14

(Marks:1)

Vu-Topper RM

By default, the configuration of DHCP services is stored on location _____ in linux server.

Reload Math Equations

- A. /dhcp
- B. /etc

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- C. etc/dhcp/
- D. /etc/dhcp/

Question No:15

(Marks:1)

Vu-Topper RM

The _____ technique is used to find the FQDN associated with an IP address.

Reload Math Equations

- A. Forward DNS lookup
- B. Address lookup
- C. Reverse DNS Lookup**
- D. DNS lookup

Question No:16

(Marks:1)

Vu-Topper RM

In DHCP configuration, the host archmachine {} construct can be used to _____.

Reload Math Equations

- A. Assign dynamic address statically
- B. Assign ip address
- C. Allocate a fixed address corresponding to the physical address of machine**
- D. Filter the IP address assignment

Question No:17

(Marks:1)

Vu-Topper RM

The bind configuration file "named.conf.local" contains a parameters named "forwarders". What is the purpose of DNS forwarder?

- A. If DNS query cannot be resolved by the root DNS, it is sent to the forwarders.
- B. It tries to resolve DNS request before all others.
- C. If local DNS cannot resolve the DNS query, it is sent to the forwarders.**

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D. If DNS entry is not found in local cache, it is sent to the forwarders.

Question No:18

(Marks:1)

Vu-Topper RM

The correct command used to install dhcp server on linux machine is

_____.

- A. sudo apt install dhcp
- B. sudo apt install -y isc-dhcp-server
- C. apt install dhcp-server
- D. sudo apt install dhcp-server**

Question No:19

(Marks:1)

Vu-Topper RM

With SSH, files _____.

- A. Can be exchanged with additional tool**
- B. Cannot be exchanged
- C. Can be exchanged with TFTP
- D. Can be exchanged

Question No:20

(Marks:1)

Vu-Topper RM

A digital certificate can be used for all of the given except

_____.

Authentication

Question No:21

(Marks:1)

Vu-Topper RM

Some certificates are going to expire and needs to be updated; which package will take care of the process?

- A. gnupg
- B. cURL
- C. ssh
- D. ca-certificates**

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Question No:22

(Marks:1)

Vu-Topper RM

Consider the path permissions, -RW-R--R--Select the correct statement about above path.

A. The path is a file

B. The path is a directory

C. The path is not visible to all users

D. The path has global writable permissions

Question No:23

(Marks:1)

Vu-Topper RM

Which digit in 0755 permission represents the ownership.

A. 3rd

B. There is no information about owner user

C. 1st

D. 2nd

Question No:24

(Marks:1)

Vu-Topper RM

The following command has been executed on linux server. cat /etc/passwd > list.txt Which of the given option is correct about the given command.

A. The contents of file list.txt will be replaced with the file passwd

B. The contents of file passwd will be appended to list.txt.

C. The passwd file will be moved to list.txt

D. The file passwd will be copied to list.txt

Question No:25

(Marks:1)

Vu-Topper RM

What will happen if the following command is executed in the terminal: echo "(./etc/os-release && echo "VERSION_CODENAME")"

A. It will not write anything on the stdout

B. It may print focal on some Linux servers

C. The command will fail due to multiple quotes

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D. The command will fail due to multiple echo commands

Question No:26

(Marks:1)

Vu-Topper RM

To delete a non-empty directory following command can be used.

- A. `rm <DirectoryName>`
- B. `rmdir <DirectoryName>`
- C. `rm -r <DirectoryName>`**
- D. `rmdir -r <DirectoryName>`

Question No:27

(Marks:1)

Vu-Topper RM

The command "sudo ls -l" is executed in _____.

- A. User mode
- B. Standard mode
- C. Privileged mode**
- D. Root mode

Question No:28

(Marks:1)

Vu-Topper RM

gnupg is a _____ implementation of _____.

- A. IEEE's, RFC4880
- B. IETF's, OpenPGP
- C. GNU's, OpenPGP**
- D. ITU's, 802.11

Question No:29

(Marks:1)

Vu-Topper RM

Select the correct option which represents the world-writable permissions.

- A. 0777**
- B. 0000
- C. 0750

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D. 0555

Question No:30

(Marks:1)

Vu-Topper RM

Consider the following command: `sudo install -m 0755 -d /etc/apt/keyrings` Select a correct statement about the given command.

- A. It will make the etc, apt and keyrings directories world-executable
- B. It will make the keyrings directory world-readable**
- C. It will make the keyrings directory world-writeable
- D. The owner of the directory keyrings cannot write it

Question No:31

(Marks:1)

Vu-Topper RM

Consider the following command syntax: `useradd <username> <password>` Which is the correct option about the given command syntax.

- A. The syntax is incorrect as it must be prefixed with sudo
- B. The syntax is incorrect as useradd cannot specify password**
- C. The command is correct
- D. The command is correct if executed in privileged mode

Question No:32

(Marks:1)

Vu-Topper RM

OpenPGP is defined by _____ in _____.

- A. IETF, RFC4440
- B. IEEE, 802.16
- C. IETF, RFC4880**
- D. IEEE, 802.11

Question No:33

(Marks:1)

Vu-Topper RM

Consider the command given below: `curl -f -s -S -L <FILE_URL>`
Select the correct statement for the given command.

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- A. It will fail due to redundant switches -s and -S.
- B. -L cannot represent a web URL
- C. -f should be replaced with -F
- D. -f will bypass the server errors**

Question No:34

(Marks:1)

Vu-Topper RM

Select a correct option which represents the world-readable permissions.

- A. 0777
- B. 0775
- C. 0555
- D. 0755**

Question No:35

(Marks:1)

Vu-Topper RM

The key used by a server for authenticating a client with password-less configuration of SSH is _____.

- A. Private Key of Server
- B. Private Key of Client**
- C. Public Key of Client
- D. Private Key of Client

Question No:36

(Marks:1)

Vu-Topper RM

The Latest stable version of Ubuntu Server available is _____.

- A. 26.04
- B. 20.04**
- C. 22.04
- D. 18.04

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Question No:37

(Marks:1)

Vu-Topper RM

How many passwords will be required to remotely login to 10 servers with SSH client using user1's private key.

- A. 10
- B. 2, One for Private key, Second for Remote user login
- C. 0
- D. 1**

Question No:38

(Marks:1)

Vu-Topper RM

SSH stands for _____.

- A. Secure Shell**
- B. Secure Server Hosting
- C. Secure System Host
- D. System Shell

Question No:39

(Marks:1)

Vu-Topper RM

The correct syntax to establish a SSH connection to a remote server using NAT is _____.

- A. ssh -p <REMOTE-PORT> <LOCAL-USERNAME>@<REMOTE-SERVER-IP>
- B. ssh -p <REMOTE-PORT> <REMOTE-USERNAME>@<REMOTE-SERVER-IP>**
- C. ssh <REMOTE-USERNAME>@<REMOTE-SERVER-IP>
- D. ssh -p <REMOTE-PORT> <REMOTE-USERNAME>@<LOCAL-IP>

Question No:40

(Marks:1)

Vu-Topper RM

The permission string "-RW-R--R--" has a decimal value of _____.

- A. 0311

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- B. 1055
- C. 0644**
- D. 0755

Question No:41 (Marks:1) **Vu-Topper RM**

Select the correct command to determine the transmit queue Length on eth0 interface.

- A. ifstat eth0
- B. ifqueue eth0
- C. show interface eth0
- D. ifconfig eth0**

Question No:42 (Marks:1) **Vu-Topper RM**

Consider you are in the home directory, what will be effect if you execute the following command.cd ../../

- A. You will be moved to the root directory**
- B. It is an Invalid command
- C. You will be moved to the hidden directory ../
- D. You will remain in the current directory

Question No:43 (Marks:1) **Vu-Topper RM**

Linux OS treats devices as _____.

- A. Interfaces
- B. Folders
- C. Directories
- D. Files**

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Question No:44

(Marks:1)

Vu-Topper RM

When a client-server program is run in Linux system, the connection-end-points are created under the directory _____.

- A. /
- B. /end_points
- C. /tmp**
- D. /run

Question No:45

(Marks:1)

Vu-Topper RM

The linux directory /lib contains _____.

- A. Dependencies of programs in /bin and /sbin**
- B. Dependencies of programs in /usr/bin
- C. Data for services
- D. Dependencies of programs in /etc

Question No:46

(Marks:1)

Vu-Topper RM

pwd command stands for _____.

- A. Print working directory**
- B. Current user password
- C. Password
- D. Path of working directory

Question No:47

(Marks:1)

Vu-Topper RM

"/dev/null" is an example of _____ in linux system.

- A. Default-device
- B. User-defined-device
- C. Pseudo-device**
- D. Physical-device

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Question No:48

(Marks:1)

Vu-Topper RM

The Linux OS uses a _____ directory structure.

A. Hierarchical

B. Circular

C. Linear

D. Flat

Question No:49

(Marks:1)

Vu-Topper RM

myFolder/myLab/ex1.txt is an example of _____.

A. Relative path

B. Invalid path

C. Virtual path

D. Absolute path

Question No:50

(Marks:1)

Vu-Topper RM

What best describes the output of the following command. `dir *p.* > ~/d.txt`

A. Append the contents of working directory to the file d.txt.

B. List the file and folders with p at the end of their name.

C. Redirect the output of the command `dir *p.*` to the file d.txt in home directory.

D. Display the contents of the file located in the home path.

Question No:51

(Marks:1)

Vu-Topper RM

In Linux system, the devices without any physical hardware are known as _____.

A. Reserved Devices

B. Pseudo Devices

C. Soft Devices

D. Missing Devices

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Question No:52

(Marks:1)

Vu-Topper RM

The root/ path is a _____ in a linux system.

- A. Security risk
- B. Absolute Path**
- C. A home directory path
- D. Root Path

Question No:53

(Marks:1)

Vu-Topper RM

For a standard user, the command "./sbin/client" will _____ on Ubuntu system.

- A. Connect the client to server
- B. Report permission error
- C. Successfully run
- D. Not run**

Question No:54

(Marks:1)

Vu-Topper RM

Generally, shared directories can be enlisted using the command _____.

- A. dir shares
- B. ls /usr/shares
- C. ls**
- D. ls /mnt

Question No:55

(Marks:1)

Vu-Topper RM

The following command will _____. mkdir ~/d1 d2 d3

- A. Fail to execute
- B. Create directories d1, d2 and d3 in current working directory
- C. Create a directory d1 in home directory and directories d2 and d3 in current working directory**
- D. Create directories d1, d2 and d3 in the home directory

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Question No:56

(Marks:1)

Vu-Topper RM

The simplest way to delete an empty directory is _____.

- A. rmdir -r <DirectoryPath>
- B. rm <DirectoryPath>
- C. rmdir <DirectoryPath>**
- D. del <DirectoryPath>

Question No:57

(Marks:1)

Vu-Topper RM

A system administrator has found that a Ubuntu server has /selinux in its root path, What could be the reasons of the existence of above directory?

- A. OS may have security risk
- B. It is normal to have this directory
- C. Root path may have been corrupted.**
- D. It exists because of the first boot after the installation

Question No:58

(Marks:1)

Vu-Topper RM

In Linux file system, there could be _____ root(s).

- A. Zero
- B. Single
- C. Two
- D. Multiple**

Question No:59

(Marks:1)

Vu-Topper RM

By default, SSH connection is established on _____ port.

- A. Both Remote and local 22**
- B. Any
- C. Local 22
- D. Remote 22

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Question No:60

(Marks:1)

Vu-Topper RM

An active user part of SSH group has been deleted with userdel command, What would happen with remote connection.

- A. SSH connection will be terminated**
- B. SSH connection will remain active
- C. User connection will be put on hold
- D. User will not be deleted

Question No:61

(Marks:1)

Vu-Topper RM

The command "ssh -F /dev/null username@myserver.com" has been successfully executed on Linux server. What are the results of the command?

- A. SSH service will fail
- B. Active SSH connections will be terminated
- C. ~/.ssh/sshd_conf will be bypassed**
- D. username@myserver.com will be logged in without password

Question No:62

(Marks:1)

Vu-Topper RM

_____ directory generally contains the common libraries on a Linux system.

- A. /sbin
- B. /bin
- C. /usr/lib
- D. /lib**

Question No:63

(Marks:1)

Vu-Topper RM

Which of the given statements is correct?

- A. By default root user exists on the system**
- B. sudo passwd is used to create root user
- C. sudo passwd -l root is used to create a root user

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D. sudo adduser root is used to create root user

Question No:64

(Marks:1)

Vu-Topper RM

The .htaccess allows to customize the configuration of a webserver based on _____.

- A. conf. files
- B. content files
- C. conf. directories
- D. content directories**

Question No:65

(Marks:1)

Vu-Topper RM

The .htaccess cannot be used to _____.

- A. Match URLs
- B. Filter URLs
- C. Change URLs**
- D. Redirect URLs

Question No:66

(Marks:1)

Vu-Topper RM

Which of the given actions is performed by the command a2dissite?

- A. It re-associate a given site configuration
- B. It enables a given site configuration
- C. It disables a given site configuration**
- D. It de-associates a given site configuration

Question No:67

(Marks:1)

Vu-Topper RM

The permissions of .htaccess file should be _____.

- A. 0777
- B. 0555
- C. 0651

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D. 0644

Question No:68

(Marks:1)

Vu-Topper RM

Select the correct statement about the difference between ServerRoot and DocumentRoot on Apache server.

A. ServerRoot is OS root and DocumentRoot is user 's document's root

B. ServerRoot hosts the webserver program files and DocumentRoot hosts the webserver contents

C. Both ServerRoot and DocumentRoot contains the Program files

D. Both are same

Question No:69

(Marks:1)

Vu-Topper RM

Which of the given options would be a reason if correct .htaccess files are not being processed on a webserver.

A. "FollowSymLinks" is configured

B. Indexes are not created

C. "Order allow, deny" is incorrectly configured

D. "AllowOverride All" is not configured

Question No:70

(Marks:1)

Vu-Topper RM

One of the valid uses of htaccess technique is to _____.

A. Modify the content directories

B. Redirect HTTPS to HTTP

C. Redirect HTTP to HTTPS

D. Modify the requested content

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Question No:71

(Marks:1)

Vu-Topper RM

Consider the following rewrite rule and select the correct option.

```
RewriteRule ^(.*)$ http://%{HTTP_HOST}%{REQUEST_URI}
[L,R=301]
```

A. It will redirect the non-HTTPS requests to Error 301

B. There will be no more rules applied after this rule.

C. It redirects the HTTPS to HTTP

D. It redirect the non-www requests to www requests

Question No:72

(Marks:1)

Vu-Topper RM

Common place of Apache configuration file is _____.

A. /etc/apache2

B. /usr/etc/apache2

C. /usr/bin/apache2

D. /var/etc/apache2

Question No:73

(Marks:1)

Vu-Topper RM

Consider the following rewrite code and select the correct URL that will be presented in the user browser.

URL : https://www.vu.com/course.php?code=1&sem=10

RewriteEngine On

```
RewriteRule ^([^\/*]+)/([^\/*)*\.php 1&sem=$2 [L]
```

A. https://www.vu.com/1/10.php

B. https://www.vu.com/course.php?code=1&sem=10

C. https://www.vu.com/10/1.php

D. https://www.vu.com/course.php?code=10&sem=1

Question No:74

(Marks:1)

Vu-Topper RM

The correct syntax of the htpasswd usage to create a secure password is _____.

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- A. htpasswd -c ~/ u1.txt rashid
- B. htpasswd -c rashid ~/u1.txt
- C. htpasswd -c ~/u1.txt rashid**
- D. htpasswd -c rashid ~/u1.txt

Question No:75

(Marks:1)

Vu-Topper RM

Select the correct structure of virtual host configuration.

- A. <VirtualHost *:80> DirectoryIndex index.html index.php
ServerAdmin admin@myserver.com ServerName myserver.com
ServerAlias www.myserver.com DocumentRoot
/var/www/myserver</VirtualHost>**
- B. <VirtualHost lo:*> DirectoryIndex index.html index.php
ServerAdmin admin@myserver.com ServerName myserver.com
ServerAlias www.myserver.com DocumentRoot
/var/www/myserver</VirtualHost>
- C. <VirtualHost *:80> DirectoryIndex index.html index.php
ServerAdmin admin@myserver.com ServerName myserver.com
ServerAlias www.myserver.com DocumentRoot
/var/www/myserver<VirtualHost><VirtualHost *:*>
- D. <VirtualHost *:*> DirectoryIndex index.html index.php
ServerAdmin admin@myserver.com ServerName myserver.com
ServerAlias www.myserver.com DocumentRoot
/var/www/myserver</VirtualHost>

Question No:76

(Marks:1)

Vu-Topper RM

To match a certain request in .htaccess, the _____ keyword is used.

- A. FilterURL
- B. MatchURL
- C. RewriteCond**
- D. AclURL

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Question No:77

(Marks:1)

Vu-Topper RM

By default, the KDC uses _____ as database.

- A. LDAP
- B. mongoDB
- C. kdb**
- D. mysq

Question No:78

(Marks:1)

Vu-Topper RM

Select the correct statement about self-signed-certificates.

- A. Only external host on same network will trust the self-signed-certificates.
- B. Only external host will trust the self-signed-certificates.
- C. Self-signed-certificates are not trusted by any client and on any network.**
- D. All firefox clients trust the self-signed-certificates.

Question No:79

(Marks:1)

Vu-Topper RM

The DNS record SOA stores the _____.

- A. Transfer zone admin information
- B. Zone admin information**
- C. Bind server admin information
- D. Local admin Information

Question No:80

(Marks:1)

Vu-Topper RM

Select the correct statement about the difference between "A" and "AAAA" records.

- A. Type of addresses are same for both records.
- B. "AAAA" record can represent IP address but "A" record cannot.
- C. "A" record can represent IP address but "AAAA" record cannot.
- D. Type of addresses are different for both records.**

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Question No:81

(Marks:1)

Vu-Topper RM

The software package available in Linux for DNS is known as _____.

- A. bind**
- B. dns-server
- C. domain-server
- D. isc-dns-server

Question No:82

(Marks:1)

Vu-Topper RM

Kerberos can be part of _____ for enterprise-level organizations.

- A. LAMP solution
- B. IAM solution**
- C. LDAP solution
- D. LAM solution

Question No:83

(Marks:1)

Vu-Topper RM

The tickets generated by the KDC can be viewed with _____.

- A. kticket
- B. kls
- C. klist**
- D. showlist

Question No:84

(Marks:1)

Vu-Topper RM

Consider the following rewrite code and select the correct option.

```
SetEnvIf MM_COUNTRY_CODE ^(PK) PAKISTAN
```

```
RewriteCond %{ENV:PAKISTAN} ^1$
```

```
RewriteRule .* http://www.vusna.pk%{REQUEST_URI} [R=301,L]
```

- A. Visitors from Pakistan will be denied to access vusna.pk
- B. Visitors from Pakistan will be offered content from vusna.pk**

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- C. Visitors from Pakistan will be filtered
- D. The code is incorrect

Question No:85 (Marks:1) **Vu-Topper RM**

For Kerberos service, Linux server requires to install _____.

- A. krb5-kdc and krb5-admin-server packages**
- B. krb5-kdc package
- C. kerberos-kernel-server package
- D. krb5-admin-server package

Question No:86 (Marks:1) **Vu-Topper RM**

To enable authentication with KDC server _____.

- A. KDC must be installed on client machine
- B. No changes in configurations are required
- C. No additional packages are required
- D. Client machines configuration need to be changed**

Question No:87 (Marks:1) **Vu-Topper RM**

The command "ldapadd" is used to _____.

- A. Add CN
- B. Add DC
- C. Add DN
- D. Add LDAP**

Question No:88 (Marks:1) **Vu-Topper RM**

The DC refers to _____ in LDIF file.

- A. Designated Controller
- B. Department Component
- C. Domain Component**

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D. Database Component

Question No:89

(Marks:1)

Vu-Topper RM

After installing the ldap account manager package, it can be accessed on _____.

- A. https://<ldap_server_ipaddress>
- B. http://<ldap_server_ipaddress>
- C. http://<ldap_server_ipaddress>/iam
- D. http://<ldap_server_ipaddress>/lam**

Question No:90

(Marks:1)

Vu-Topper RM

After installing the Kerberos server, _____.

- A. Only the service should be restarted
- B. The .bashrc file must be reloaded
- C. The server machine must be rebooted**
- D. The root should relogin

Question No:91

(Marks:1)

Vu-Topper RM

On ldap client machines, the _____ package(s) are required.

- A. libnss-ldap, libpam-ldap, ldap-utils**
- B. libpam-ldap, ldap-utils
- C. ldap-utils
- D. libnss-ldap

Question No:92

(Marks:1)

Vu-Topper RM

The default admin account on LDAP account manager is _____.

- A. username=lam,password=lam
- B. username=iam,password=iam

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- C. username=admin,password=admin
D. username=admin,password=lam

Question No:93 (Marks:1) **Vu-Topper RM**

In LDIF files, the ou stands for _____.

- A. Object Unit
B. Omitted Unit
C. Organizational Unit
D. Output

Question No:94 (Marks:1) **Vu-Topper RM**

The addprinc keyword is used in _____.

- A. kadmin.remote
B. kadmin.local
C. kadmin.root
D. kadmin

Question No:95 (Marks:1) **Vu-Topper RM**

Authorized keys are stored in _____.

- A. ~/.ssh**
B. /usr/keys
C. /etc/ssh/sshd_config
D. /etc/ssh

Question No:96 (Marks:1) **Vu-Topper RM**

Which of the given information is NOT produced by the command "ifconfig" on linux server.

- A. Dropped Packets
B. Latency

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- C. CSMA-CD Collisions
- D. MTU

Question No:97 (Marks:1) **Vu-Topper RM**
In forward DNS lookup, _____ is matched to

- A. MAC Address, IP Address
- B. Logical L3 Address, FDQN
- C. MAC Address, FQDN
- D. FDQN, Logical L3 Address**

Question No:98 (Marks:1) **Vu-Topper RM**
Consider the netplan configuration given below and select the correction statement about it.

```
networks:  
version: 2  
renderer: networkd  
ethernets:  
eth0:  
dhcp: yes
```

- A. If netplan apply is executed, machine will get ip address remote local dhcp server.
- B. If netplan apply is executed, machine will sets its won ip address.
- C. If netplan apply is executed, machine will get ip address remote local dhcp server.
- D. If netplan apply is executed, an error will be generate**

Question No:99 (Marks:1) **Vu-Topper RM**
What is the effect of the following line in dhcp configuration?
option routers 192.168.18.x

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- A. It sets the role of the dhcp server as a router.
- B. This is an optional statement and it has no impact on dhcp operation.
- C. It sets the default gateway for the clients.**
- D. It sets the default route on dhcp server

Question No:100

(Marks:1)

Vu-Topper RM

Which of the following commands will print the architecture of the server.

- A. echo "\$(dpkg -architecture)"
- B. echo "\$(dpkg print architecture)"
- C. echo "\$(dpkg --print architecture)"**
- D. echo "\$(dpkg --architecture)"

Question No:101

(Marks:1)

Vu-Topper RM

DHCP service can started or restarted with _____.

- A. dhcpctl
- B. systemd
- C. systemctl**
- D. apt

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