

102-500

Number: 102-500
Passing Score: 800
Time Limit: 120 min
File Version: 1

102-500



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Exam A

QUESTION 1

Which of the following is a valid IPv6 address?



- A. 2001:db8:0g21::1
- B. 2001::db8:4581::1
- C. 2001:db8:3241::1
- D. 2001%db8%9990%%1
- E. 2001.db8.819f..1

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 2

Which if the following tools, used for DNS debugging, reports not only the response from the name sever but also details about the query?

- A. dnsq
- B. hostname
- C. dig
- D. dnslookup
- E. zoneinfo

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 3

Which of the following statements is valid in the file `/etc/nsswitch.conf`?

- A. `multi on`
- B. `192.168.168.4 dns-server`
- C. `namespaces: net mount procs`
- D. `include /etc/nsswitch.d/`
- E. `hosts: files dns`

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

QUESTION 4

Which of the following connection types, as seen in `nmcli connection show`, may exist in NetworkManager? (Choose three.)

- A. `tcp`
- B. `ethernet`
- C. `wifi`
- D. `ipv6`
- E. `bridge`

Correct Answer: BCE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 5

What is true about the Hop Limit field in the IPv6 header?

- A. The field is not changed during the transport of a package.

- B. The field is transmitted within a hop-by-hop extension header.
- C. Each router forwarding the packet increases the field's value.
- D. Each router forwarding the packet decreases the field's value.
- E. For multicast packages, the field's value is always 1.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 6

Which of the following `nmcli` subcommands exist? (Choose two.)

- A. `nmcli ethernet`
- B. `nmcli device`
- C. `nmcli wifi`
- D. `nmcli address`
- E. `nmcli connection`

Correct Answer: BE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 7

Which of the following IPv4 networks are reserved by IANA for private address assignment and private routing? (Choose three.)

- A. 10.0.0.0/8
- B. 127.0.0.0/8
- C. 169.255.0.0/16
- D. 172.16.0.0/12
- E. 192.168.0.0/16

Correct Answer: ADE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 8

Which of the following statements is true if the UID of a regular user is identical to the GID of a group?

- A. UID have precedence over GIDs, therefore the user is available while the group doesn't.
- B. The user as well as the group are not available to avoid ambiguity due to the ID conflict.
- C. UIDs and GIDs are independent of each other, therefore the user as well as the group are still available.
- D. The user is the only member of the group, even if the group configuration contains other members.
- E. GIDs have precedence over UIDs, therefore the group is available while the user isn't.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 9

Which of the following information is stored in `/etc/shadow` for each user?

- A. The timestamp of the user's last login
- B. The user's private SSH keys
- C. The hashed password of the user
- D. The numerical user ID (UID)
- E. The path to the user's home directory

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 10

Which of the following commands shows all active systemd timers?

- A. `systemctl-timer show`
- B. `timectl list`
- C. `systemctl -t`
- D. `systemctl list-timers`
- E. `timeq`

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 11

Which of the following tasks can the `date` command accomplish? (Choose two.)

- A. Set the system's date and time.
- B. Set the system's date but not the time.
- C. Calculate the time span between two dates.
- D. Print a calendar for a month or a year.
- E. Display time in a specific format.

Correct Answer: AE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 12

What can be specified with `useradd`? (Choose two.)

- A. Commands the user can run using `sudo`.
- B. The absolute path to the user's home directory.
- C. Which printers are available for the new user.
- D. The SSH keys used to login to the new account.
- E. The numeric user ID (UID) of the user.

Correct Answer: BE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 13

Which of the following commands should be executed when starting a login shell in order to change the language of messages for an internationalized program to Portuguese (pt)?

- A. `export LANGUAGE="pt"`
- B. `export LC_MESSAGES="pt"`
- C. `export UI_MESSAGES="pt"`
- D. `export MESSAGE="pt"`
- E. `export ALL_MESSAGES="pt"`

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 14

Which of the following files assigns a user to its primary group?

- A. `/etc/pgroup`
- B. `/etc/shadow`
- C. `/etc/passwd`
- D. `/etc/group`
- E. `/etc/gshadow`

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 15

Which of the following steps prevents a user from obtaining an interactive login session?

- A. Setting the UID for the user to 0.
- B. Running the command `chsh -s /bin/false` with the user name.
- C. Removing the user from the group `staff`.
- D. Adding the user to `/etc/noaccess`.
- E. Creating a `.nologin` file in the user's home directory.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 16

Which of the following statements about `systemd-journald` are true? (Choose three.)

- A. It is incompatible with `syslog` and cannot be installed on a system using regular `syslog`.
- B. It only processes messages of `systemd` and not messages of any other tools.
- C. It can pass log messages to `syslog` for further processing.
- D. It maintains metadata such as `_UID` or `_PID` for each message.
- E. It supports `syslog` facilities such as `kern`, `user`, and `auth`.

Correct Answer: CDE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 17

Which option in the `chrony` configuration file changes the initial interval of polls to a NTP server in order to speed up the initial synchronization?

- A. `iburst`
- B. `quickstart`

- C. fast
- D. fsync
- E. flood

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 18

Which of the following entries in `/etc/syslog.conf` writes all mail related events to the file `/var/log/maillog` and sends all critical events to the remote server `logger.example.com`?

- A. mail.* /var/log/maillog
 mail,crit @logger.example.org
- B. mail.* /var/log/maillog
 mail.crit syslog://logger.example.org
- C. mail /var/log/maillog
 mail.crit @logger.example.org
- D. mail.* /var/log/maillog
 mail.crit @logger.example.org
- E. mail * /var/log/maillog
 mail crit @logger.example.org

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 19

Which of the following protocols is related to the term open relay?

- A. SMTP
- B. POP3
- C. NTP
- D. IMAP

E. LDAP

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 20

Which of the following commands displays all environment and shell variables?

A. getargs

B. lsenv

C. ls

D. env

E. lsshell

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 21

Which of the following comparison operators for `test` work on elements in the file system? (Choose two.)

A. -z

B. -eq

C. -d

D. -f

E. -lt

Correct Answer: CD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 22

What information is provided by the `echo $$` command?

- A. The process ID of the current shell.
- B. The process ID for the following command.
- C. The process ID of the last command executed.
- D. The process ID of the last command which has been placed in the background.
- E. The process ID of the `echo` command.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 23

What output is produced by the following command sequence?

```
echo '1 2 3 4 5 6' | while read a b c; do  
    echo result $c $b $a;  
done
```

- A. result: 6 5 4
- B. result: 1 2 3 4 5 6
- C. result: 3 4 5 6 2 1
- D. result: 6 5 4 3 2 1
- E. result: 3 2 1

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 24

Which of the following configuration files should be modified to globally set shell variables for all users?

- A. /etc/profile
- B. /etc/bashrc
- C. ~/.bash_profile
- D. /etc/.bashrc
- E. /etc/shellenv

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 25

What is a purpose of an SSH host key?

- A. It must be sent by any SSH client in addition to a user key in order to identify the client's host.
- B. It is root key by which all user SSH keys must be signed.
- C. It provides the server's identity information to connecting SSH clients.
- D. It authenticates any user that logs into a remote machine from the key's host.
- E. It is used by system services like cron, syslog or a backup job to automatically connect to remote hosts.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 26

What is the purpose of TCP wrapper?

- A. Manage and adjust bandwidth used by TCP services.
- B. Bind a network service to a TCP port.
- C. Encapsulate TCP messages in IP packets.
- D. Add SSL support to plain text TCP services.
- E. Limit access to a network service.

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

QUESTION 27

Given the following excerpt of the `sudo` configuration:

```
jane ANY=NOPASSWD: /bin/kill, /bin/id, PASSWD: /sbin/fdisk
```

Which of the following statements are true? (Choose three.)

- A. Jane can run `/bin/id` only after specifying her password.
- B. Jane can run `/sbin/fdisk` after specifying `root`'s password.
- C. Jane can run `/sbin/fdisk` after specifying her password.
- D. Jane can run `/bin/kill` without specifying a password.
- E. Jane can run `/bin/id` without specifying her password.

Correct Answer: CDE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 28

Which configuration file contains the default options for SSH clients?

- A. `/etc/ssh/sshd_config`
- B. `/etc/ssh/ssh`
- C. `/etc/ssh/ssh_config`
- D. `/etc/ssh/client`
- E. `/etc/ssh/ssh_client`

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 29

Depending on a system's configuration, which of the following files can be used to enable and disable network services running on this host?

- A. `/etc/profile`
- B. `/etc/xinetd.conf`
- C. `/etc/ports`
- D. `/etc/services`
- E. `/etc/host.conf`

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 30

On a machine running several X servers, how do programs identify the different instances of the X11 server?

- A. By a fixed UUID that is defined in the X11 configuration file.
- B. By a display name like: `1`.
- C. By the name of the user that runs the X server like `x11:bob`.
- D. By a device name like `/dev/X11/xservers/1`.
- E. By a unique IPv6 address from the `fe80::/64` subnet.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 31

The X11 configuration file `xorg.conf` is grouped into section. How is the content of the section `SectionName` represented?

- A. It is placed in curly brackets as in `Section SectionName {...}`.
- B. It is placed between the tags `<Section name="SectionName">` and `</Section>`.

- C. It is placed between a line containing `Section "SectionName"` and a line containing `EndSection`.
- D. It is placed after the row `[SectionName]`.
- E. It is placed after an initial unindented `Section "SectionName"` and must be indented by exactly one tab character.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 32

Which of the following features are provided by SPICE? (Choose two.)

- A. Connecting local USB devices to remote applications.
- B. Accessing graphical applications on a remote host.
- C. Replacing Xorg as local X11 server.
- D. Downloading and locally installing applications from a remote machine.
- E. Uploading and running a binary program on a remote machine.

Correct Answer: AD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 33

Which of the following parameters are used for `journalctl` to limit the time frame of the output? (Choose two.)

- A. `--since=`
- B. `--from=`
- C. `--until=`
- D. `--upto=`
- E. `--date=`

Correct Answer: AC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 34

What is true regarding the file `~/ .forward`?

- A. When configured correctly `~/ .forward` can be used to forward each incoming mail to one or more other recipients.
- B. After editing `~/ .forward` the user must run `newaliases` to make the mail server aware of the changes.
- C. Using `~/ .forward`, root may configure any email address whereas all other users may configure only their own addresses.
- D. As `~/ .forward` is owned by the MTA and not writable by the user, it must be edited using the `editaliases` command.
- E. By default, only `~/ .forward` files of users in the group `mailq` are processed while all other user's `~/ .forward` files are ignored.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 35

Which of the following commands display a list of jobs in the print queue? (Choose two.)

- A. `cups --list`
- B. `lprm -l`
- C. `lpstat`
- D. `lpr -q`
- E. `lpq`

Correct Answer: CE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 36

Which of the following commands puts the output of the command `date` into the shell variable `mydate`?

- A. mydate="date"
- B. mydate="exec date"
- C. mydate="\$((date))"
- D. mydate="\$(date)"
- E. mydate="\${date}"

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 37

Which of the following files is not read directly by a Bash login shell?

- A. ~/.bashrc
- B. ~/.bash_profile
- C. ~/.bash_login
- D. ~/.profile
- E. /etc/profile

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 38

What is true about the file .profile in a user's home directory?

- A. It must be executable.
- B. It must call the binary of the login shell.
- C. It must use a valid shell script syntax.
- D. It must start with a shebang.
- E. It must be readable for its owner only.

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

QUESTION 39

What is true regarding the statement beginning with # ! that is found in the first line of script? (Choose two.)

- A. It prevents the scripts from being executed until the ! is removed.
- B. it triggers the installation of the script's interpreter.
- C. It specifies the path and the arguments of the interpreter used to run the script.
- D. It defines the character encoding of the script.
- E. It is a comment that is ignored by the script interpreter.

Correct Answer: BC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 40

Which of the following commands lists all defines variables and functions within Bash?

- A. env
- B. export
- C. env -a
- D. set
- E. echo \$ENV

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 41

What information related to a user account is modified using the `chage` command?

- A. Default ownership for new files
- B. Group membership
- C. Set of commands available to the user
- D. Password expiry information
- E. Default permissions for new files

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 42

Which command is used to set restrictions on the size of a core file that is created for a user when a program crashes?

- A. `core`
- B. `edquota`
- C. `quota`
- D. `ulimit`
- E. `ktrace`

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 43

What is true regarding public and private SSH keys? (Choose two.)

- A. For each user account, there is exactly one key pair that can be used to log into that account.
- B. The private key must never be revealed to anyone.
- C. Several different public keys may be generated for the same private key.
- D. To maintain the private key's confidentiality, the SSH key pair must be created by its owner.
- E. To allow remote logins, the user's private key must be copied to the remote server.

Correct Answer: BD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 44

Which of the following commands finds all files owned by root that have the SetUID bit set?

- A. `find / -user root -perm -4000`
- B. `find / -user 0 -mode +s`
- C. `find / -owner root -setuid`
- D. `find / -owner 0 -permbits 0x100000000`
- E. `find / --filter uid=1 --filter pers=u+s`

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 45

Which of the following is true about IPv6?

- A. IPv6 no longer supports broadcast addresses.
- B. With IPv6, the TCP port numbers of most services have changed.
- C. IPv4 addresses can be used without any change with IPv6.
- D. IPv6 no longer supports multicast addresses.
- E. For IPv6, UDP and TCP have been replaced by the Rapid Transmission Protocol RTP.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 46

What is true about the following command?

```
nmcli device wifi connect WIFIoI
```

- A. NetworkManager opens a new public hotspot with the SSID WIFIoI.
- B. NetworkManager creates an unconfigured new virtual network interface named WIFIoI.
- C. NetworkManager creates a new wifi connection WIFIoI and activates it.
- D. NetworkManager returns an error in case the connection WIFIoI does not exist.
- E. NetworkManager returns an error because WIFIoI is an invalid wifi device.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 47

Which of the commands below might have produced the following output?

```
;; global options: +cmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 40997
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; ENDS: version: 0, flags:; udp:1280
;; QUESTION SECTION:
; www.example.org.      IN      NS

;; AUTHORITY SECTION:
example.org.            3600 IN      SOA  sns.dns.icann.org noc.dns.icann.org.
2016110776 7200 3600 1209600 3600

;; Query time: 144 msec
;; SERVER: 127.0.1 1#53(127.0.1.1)
;; WHEN: Sat Apr 01 21:22:46 BST 2017
;; MSG SIZE rcvd: 114
```

- A. dig -t mx www.example.org
- B. dig www.example.org
- C. dig -t ns www.example.org

D. dig -t a www.example.org
E. dig -t soa www.example.org

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 48

Which of the following states can NetworkManager show regarding the system's network connectivity? (Choose two.)

- A. up
- B. portal
- C. full
- D. login-required
- E. firewalled

Correct Answer: BC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 49

Which of the following are valid host addresses for the subnet 203.0.113.64/28? (Choose two.)

- A. 203.0.113.64
- B. 203.0.113.78
- C. 203.0.113.65
- D. 203.0.113.80
- E. 203.0.113.81

Correct Answer: BC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 50

Which of the following keywords can be used in the file `/etc/resolv/conf`? (Choose two.)

- A. substitute
- B. lookup
- C. search
- D. nameserver
- E. method

Correct Answer: CD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 51

How does the `ping` command work by default?

- A. It sends an ICMP Echo Request to a remote host and waits to receive an ICMP Echo Response in return.
- B. It sends an ARP request to a remote host and waits to receive an ARP response in return.
- C. It sends a TCP SYN packet to a remote host and waits to receive a TCP ACK response in return.
- D. It sends a broadcast packet to all hosts on the net and waits to receive, among others, a response from the target system.
- E. It sends a UDP packet to port 0 of the remote host and waits to receive a UDP error response in return.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 52

Which of the following commands display the number of bytes transmitted and received via the `eth0` network interface? (Choose two.)

- A. `route -v via eth0`

- B. `ip stats show dev eth0`
- C. `netstat -s -i eth0`
- D. `ifconfig eth0`
- E. `ip -s link show eth0`

Correct Answer: CD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 53

Given the following routing table:

Kernel IP routing table							
Destination	Gateway	Genmask	Flags	Metric	Ref	Use	Iface
0.0.0.0	192.168.178.1	0.0.0.0	UG	0	0	0	wlan0
192.168.1.0	0.0.0.0	255.255.255.0	U	0	0	0	eth0
192.168.2.0	192.168.1.1	255.255.255.0	U	0	0	0	eth0
192.168.178.0	0.0.0.0	255.255.255.0	U	9	0	0	wlan0

How would an outgoing packet to the destination 192.168.2.150 be handled?

- A. It would be passed to the default router 192.168.178.1 on wlan0.
- B. It would be directly transmitted on the device eth0.
- C. It would be passed to the default router 255.255.255.0 on eth0.
- D. It would be passed to the router 192.168.1.1 on eth0.
- E. It would be directly transmitted on the device wlan0.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 54

Which of the following commands will delete the default gateway from the system's IP routing table? (Choose two.)

- A. `ifconfig unset default`
- B. `route del default`
- C. `ip route del default`
- D. `netstat -r default`
- E. `sysctl ipv4.default_gw=0`

Correct Answer: BC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 55

What is true about NetworkManager on a Linux system that uses its distribution's mechanisms to configure network interfaces? (Choose two.)

- A. NetworkManager reconfigures all network interfaces to use DHCP unless they are specifically managed by NetworkManager.
- B. NetworkManager must be explicitly enabled for each interface it should manage.
- C. NetworkManager by default does not change interfaces which are already configured.
- D. NetworkManager disables all interfaces which were not configured by NetworkManager.
- E. NetworkManager can be configured to use the distribution's network interface configuration.

Correct Answer: BC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 56

Which standardized TCP port is used by HTTPS services?

- A. 25
- B. 80
- C. 8080
- D. 443
- E. 636

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 57

Which of the following environment variables can be defined in `locale.conf`? (Choose two.)

- A. `LC_ALL`
- B. `LC_USERNAME`
- C. `LC_UTF8`
- D. `LC_GEOGRAPHY`
- E. `LC_TIME`

Correct Answer: AE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 58

Which of the following commands sets the system's time zone to the Canadian Eastern Time?

- A. `localegen -t -f /usr/share/zoneinfo/Canada/Eastern > /etc/locate.tz`
- B. `tzconf /etc/localtime`
- C. `sysctl -w clock.tz='Canada/Eastern'`
- D. `modprobe tz_ca_est`
- E. `ln -sf /usr/share/zoneinfo/Canada/Eastern /etc/localtime`

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

QUESTION 59

How can a specific user be prevented from scheduling tasks with at?

- A. By adding the specific user to the `/etc/at.allow` file.
- B. By adding the specific user to the `[deny]` section in the `/etc/atd.conf` file.
- C. By adding the specific user to the `nojobs` group.
- D. By adding the specific user to the `/etc/at.deny` file.
- E. By executing the `atd --deny [user]` command.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 60

Which of the following fields can be found in the `/etc/group` file? (Choose two.)

- A. The home directory of the group.
- B. The list of users that belong to the group.
- C. The name of the group.
- D. The default group ACL.
- E. The description of the group.

Correct Answer: BC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 61

Which of the following sections exists in a systemd timer unit?

- A. `[Events]`
- B. `[Timer]`
- C. `[cron]`
- D. `[Schedule]`

E. [Trigger]

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 62

If neither `cron.allow` nor `cron.deny` exist in `/etc/`, which of the following is true?

- A. Without additional configuration, all users may create user specific crontabs.
- B. Without additional configuration, only root may create user specific crontabs.
- C. The cron daemon will refuse to start and report `missing files` in the system's logfile.
- D. When a user creates a user specific crontab the system administrator must approve it explicitly.
- E. The default settings of `/etc/crontab.conf` define whether or not user specific crontabs are generally allowed or not.

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

QUESTION 63

Which character in the password field of `/etc/passwd` is used to indicate that the encrypted password is stored in `/etc/shadow`?

- A. *
- B. -
- C. s
- D. #
- E. x

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

QUESTION 64

What does the term Braille Display refer to?

- A. A standardized high contrast graphical theme for desktop applications?
- B. A Linux desktop environment similar to KDE and GNOME.
- C. A legacy display technology superseded by LCD.
- D. A physical representation of characters using small dots.
- E. A standard file format for data exchange, similar to XML.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 65

Which of the following tasks are handled by a display manager like XDM or KMD? (Choose two.)

- A. Configure additional devices like new monitors or projectors when they are attached.
- B. Start and prepare the desktop environment for the user.
- C. Create an X11 configuration file for the current graphic devices and monitors.
- D. Lock the screen when the user was inactive for a configurable amount of time.
- E. Handle the login of a user.

Correct Answer: BE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 66

Which of the following protocols is designed to access the video card output of a virtual machine?

- A. KDE
- B. X11

- C. Xfce
- D. SPICE
- E. XDMCP

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference: