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CompTIA Linux+ Certification Exam Sample Questions (Q26-Q31):

NEW QUESTION # 26

An administrator must secure an account for a user who is going on extended leave. Which of the following steps should the administrator take? (Choose two).

- **A. Run the command `passwd -l user`.**
- B. Change the date on the /home folder to that of the expected return date.
- **C. Change the user's shell to /sbin/nologin.**
- D. Set the user's files to immutable.

- E. Delete the user's /home folder.
- F. Instruct the user to log in once per week.

Answer: A,C

Explanation:

passwd -l user locks the user's account by disabling the password, preventing logins.

Change the user's shell to /sbin/nologin ensures the account cannot be used for interactive logins, further securing it.

NEW QUESTION # 27

A Linux administrator needs to analyze a compromised disk for traces of malware. To complete the analysis, the administrator wants to make an exact, block-level copy of the disk. Which of the following commands accomplishes this task?

- A. cp -rp /dev/sdc/* /tmp/image
- B. dd if=/dev/sdc of=/tmp/image bs=8192
- C. cpio -i /dev/sdc -ov /tmp/image
- D. tar cvzf /tmp/image /dev/sdc

Answer: B

Explanation:

The dd command performs a low-level, block-by-block copy of a device. Using if=/dev/sdc (input file) and of=/tmp/image (output file) with a block size (bs) ensures an exact replica of the disk, suitable for forensic analysis.

NEW QUESTION # 28

An administrator receives reports that a web service is not responding. The administrator reviews the following outputs:

```
$ echo $PWD
/etc/pki/nginx

$ ls -lRt
.:
total 8
drwxr-xr-x. 2 root root 6 Jul 10 10:57 private
-rw-r--r--. 1 root root 895 Jul 10 10:56 server.crt
-rw-----. 1 root root 227 Jul 10 10:56 server.key
./private:
total 0

$ sudo systemctl status nginx
nginx.service - The nginx HTTP and reverse proxy server
   Loaded: loaded (/usr/lib/systemd/system/nginx.service; disabled; preset: disabled)
   Active: failed (Result: exit-code) since Wed 2023-11-01 06:56:51 EDT; 6s ago
     Process: 110551 ExecStartPre=/usr/bin/rm -f /run/nginx.pid (code=exited, status=0/SUCCESS)
     Process: 110552 ExecStartPre=/usr/sbin/nginx -t (code=exited, status=1/FAILURE)
    CPU: 144ms

Nov 01 06:56:51 webserver systemd[1]: Starting nginx.service - The nginx HTTP and reverse proxy server...
Nov 01 06:56:51 webserver nginx[110552]: nginx: [emerg] cannot load certificate key "/etc/pki/nginx/private/server.key": BIO_new_file() failed (SSL: error:80000002:system
library:No such file or directory:call)
Nov 01 06:56:51 webserver nginx[110552]: nginx: configuration file /etc/nginx/nginx.conf test failed
Nov 01 06:56:51 webserver systemd[1]: nginx.service: Control process exited, code=exited, status=1/FAILURE
Nov 01 06:56:51 webserver systemd[1]: nginx.service: Failed with result 'exit-code'.
Nov 01 06:56:51 webserver systemd[1]: Failed to start nginx.service - The nginx HTTP and reverse proxy server.
```

Which of the following is the reason the web service is not responding?

- A. The private key needs to be renamed from server.crt to server.key so the service can find it.
- B. The private key does not match the public key, and both keys should be replaced.
- C. The private key has the incorrect permissions and should be changed to 0755 for the service.
- D. The private key is not in the correct location and needs to be moved to the correct directory.

Answer: D

Explanation:

The error log shows "cannot load certificate key /etc/pki/nginx/private/server.key", but the listing reveals that server.key is located in /etc/pki/nginx/ rather than the expected /etc/pki/nginx/private/ directory. Since the file exists but not where Nginx is configured to look, moving it to the correct directory resolves the issue.

NEW QUESTION # 29

A Linux server is not starting up because files in the /boot/partition are corrupt. After the initial GRUB screen, the following message is displayed:

Probing EDD (edd=off to disable)... ok

uncompression error

--system halted

Which of the following steps should the Linux administrator take to recover the system without destroying the existing installation? (Choose two.)

- **A. Reinstall the kernel packages.**
- B. Start up in single-user mode.
- **C. Start up the system using rescue boot media.**
- D. Replace the hard drive.
- E. Increase the amount of swap memory.
- F. Reinstall the OS.

Answer: A,C

Explanation:

Using rescue boot media lets you boot the machine, mount the existing partitions, and access the corrupted /boot files without reinstalling the OS.

Reinstalling the kernel packages restores the missing or corrupt files in /boot (e.g., vmlinuz and initramfs), allowing GRUB to load and uncompress the kernel properly.

NEW QUESTION # 30

A Linux systems administrator needs to extract the contents of a file named /home/dev/web.bkpt to the /var/www/html/directory. Which of the following commands should the administrator use?

- **A. pushd /var/www/html/ \$\$ cpio -idv < /home/dev/web.bkp && popd**
- B. unzip -c /home/dev/web.bkp /var/www/html/
- C. cd /var/www/html/ && gzip -c /home/dev/web.bkp | tar xf -
- D. tar -c -f /home/dev/web.bkp /var/www/html/

Answer: A

Explanation:

The .bkp file here is a cpio archive, not a tar or zip. The correct way to extract it is by changing into the target directory (/var/www/html/) and using cpio -idv < /home/dev/web.bkp. The pushd and popd commands ensure the administrator returns to the original directory afterward.

NEW QUESTION # 31

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