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**QUESTION 1**

A user, jsmith, needs access to database files located on a server. Which of the following will add jsmith to the "dba" group and preserve existing group memberships?

- A. `usermod -a -G dba jsmith`
- B. `usermod -g dba jsmith`
- C. `useradd -g dba jsmith`
- D. `groupmod dba -u jsmith`

Correct Answer: AC

According to the reference given below. Both AC is correct. Reference: <https://www.cyberciti.biz/faq/howto-linux-add-user-to-group/>

QUESTION 2

A Linux administrator is updating iptables rules and is given the following tasks:

1.
Output a list of iptables rules.
2.
Remove all iptables rules.

Which of the following actions should be performed from the terminal console to accomplish these tasks? (Choose two.)

- A. `iptables -F`
- B. `iptables -L`
- C. `iptables -l`
- D. `iptables -C`
- E. `iptables -A`
- F. `iptables -N`

Correct Answer: AB

Reference: <https://www.digitalocean.com/community/tutorials/how-to-list-and-delete-iptables-firewall-rules>

QUESTION 3



A systems administrator is investigating low performance a server. After executing some diagnostic commands, the administrator analyzes the data: Which of the following is the cause of low performance on the server?

```
iostat:
Device:  r/s    w/s    rkB/s    wkB/s    await    r_await    w_await    %util
sda      0.00    142    0.00     71040.00  973.94    0.00       973.94    100.00

sar:
04:40:01 PM    CPU    %user    %nice    %system    %iowait    %steal    %idle
04:50:01 PM    all    15.49     0.00     10.19     25.83     0.00     48.49
05:00:01 PM    all    15.62     0.00     10.22     24.83     0.00     49.33
05:10:01 PM    all    15.17     0.00     10.16     25.62     0.00     48.64

free:
          total        used        free        shared        buff/cache        available
Mem:    15591         1325         179           3          14087         13293
Swap:    3711           0         3711
```

- A. Lack of swap space
- B. Lack of available memory
- C. User processes have taken up all the available CPU time
- D. High disk activity

Correct Answer: C

QUESTION 4

Which of the following is the MOST common method used to access Windows systems that are running in a cloud provider from a Linux system?

- A. SSH
- B. NX
- C. XRDP
- D. VNC

Correct Answer: C

QUESTION 5

A Linux administrator has configured a Linux system to be used as a router. The administrator confirms that two network adapters are properly installed and functioning correctly. In addition, the output of the iptables -L command appears to



contain a complete firewall configuration.

Which of the following commands does the administrator need to issue for the router to be fully functional?

- A. `echo "1" > /proc/sys/net/ipv4/ip_forward`
- B. `echo "0" > /proc/sys/net/ipv4/tcp_abort_on_overflow`
- C. `echo "0" > /proc/sys/net/ipv4/max_connections`
- D. `echo "1" > /proc/sys/net/ipv4/ip_default_ttl`

Correct Answer: A

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