## Kernel Modules and Device Management

**1.Question 1**

Which statements are true?

* It is impossible to unload a kernel module being used by an application.
* It is impossible to unload a kernel module being used by another module

**2.Question 2**

The **lsmod** utility shows for each loaded module (select all correct answers):

* How many processes depend on it
* Its size in bytes
* What other modules are using it

**3.Question 3**

Udev (select all correct answers):

* Loads and unloads device drivers and other kernel modules as needed
* Stands for **U**ser **Dev**ice
* Is responsible for populating the **/dev** directory once the system is up and running.

**4.Question 4**

Which command will ensure the **httpd** service (Apache) starts at system boot?

**sudo systemctl enable httpd.service**

**5.Question 5**

How could you ensure the **httpd** service (Apache) is restarted if it is already running, say to absorb a revised configuration file (select all correct answers)?

* **sudo systemctl stop httpd && sudo systemctl start httpd**
* **sudo systemctl restart httpd**