**Question 1**

HALD is the abbreviation for:



Hardware Abstraction Layer Driver



Hardware Attribute Layer Daemon



Hardware Availability Layer Daemon



Hardware Abstraction Layer Daemon

**Question 2**

Interrupts **cannot** be shared between devices.

True or False?



True



False

**Question 3**

The \_\_\_\_\_ is a kernel module used by the kernel to manage hardware devices.



Driver



Configuration file



Interface



Subsystem

**Question 4**

Which command is used to view the summary of the RAM and swap space?



lsmem



iostat



free



du

**Question 5**

Which of the following commands is used to view the details of an external drive connected to a USB port?



lsmod -u



lsusb -v



lsusb-u



lspci -u

**Question 6**

Which of the following commands is used to view the network interface controller connected on the PCI bus?



lspci



lsnet



lsusb



lsmod

**Question 7**

Which of the following commands is used to view the summary of CPUs in the system?



lscpu



cpustat



more /proc/cpuinfo



ls -cpu

**Question 8**

Which of the following is **not** a function of the udev subsystem?



Remove device node when a device is removed



Maintain log files



Maintain psuedo filesystem in the /dev directory



Create device node when a new device is connected

**Question 9**

Which of the following is **not** a mass storage device?



SATA drive



USB



FireWire



Thunderbird

**Question 10**

Which of the following are attributes of the sysfs subsystem:

(choose three)



Is an in-memory filesystem



Provides information about the kernel



Defines rules and permissions



Is mounted as the /sys directory