

# Linux Foundation

**LFCS Exam**

**LFCS**

## Questions & Answers

**(Demo Version - Limited Content)**

Thank you for Downloading LFCS exam PDF Demo

Get Full File:

<https://dumpspanda.com/lfcs-dumps/>

---

**Question: 1**

---

Which SysV init configuration file should be modified to disable the ctrl-alt-delete key combination?

- A. /etc/keys
- B. /proc/keys
- C. /etc/inittab
- D. /proc/inittab
- E. /etc/reboot

---

**Answer: C**

---

---

**Question: 2**

---

During a system boot cycle, what program is executed after the BIOS completes its tasks?

- A. The bootloader
- B. The inetd program
- C. The init program
- D. The kernel

---

**Answer: A**

---

---

**Question: 3**

---

Which run levels should never be declared as the default run level when using SysV init? (Choose TWO correct answers.)

- A. 0
- B. 1
- C. 3
- D. 5
- E. 6

---

**Answer: A, E**

---

---

**Question: 4**

---

Which of the following statements is correct when talking about /proc/?

- A. All changes to files in /proc/ are stored in /etc/proc.d/ and restored on reboot.
- B. All files within /proc/ are read-only and their contents cannot be changed.
- C. All changes to files in /proc/ are immediately recognized by the kernel.

D. All files within `/proc/` are only readable by the root user.

---

**Answer: C**

---

---

**Question: 5**

---

What of the following statements are true regarding `/dev/` when using `udev`? (Choose TWO correct answers.)

- A. Entries for all possible devices get created on boot even if those devices are not connected.
- B. Additional rules for `udev` can be created by adding them to `/etc/udev/rules.d/`.
- C. When using `udev`, it is not possible to create block or character devices in `/dev/` using `mknod`.
- D. The `/dev/` directory is a filesystem of type `tmpfs` and is mounted by `udev` during system startup.
- E. The content of `/dev/` is stored in `/etc/udev/dev` and is restored during system startup.

---

**Answer: B, D**

---

---

**Question: 6**

---

Which of the following information is stored within the BIOS? (Choose TWO correct answers.)

- A. Boot device order
- B. Linux kernel version
- C. Timezone
- D. Hardware configuration
- E. The system's hostname

---

**Answer: A, D**

---

---

**Question: 7**

---

Which of the following commands reboots the system when using `SysV init`? (Choose TWO correct answers.)

- A. `shutdown -r now`
- B. `shutdown -r "rebooting"`
- C. `telinit 6`
- D. `telinit 0`
- E. `shutdown -k now "rebooting"`

---

**Answer: A, C**

---

---

**Question: 8**

---

Which of the following are `init` systems used within Linux systems? (Choose THREE correct answers.)

- A. startd
- B. systemd
- C. Upstart
- D. SysInit
- E. SysV init

---

**Answer: B, C, E**

---

---

**Question: 9**

---

Which file in the /proc filesystem lists parameters passed from the bootloader to the kernel? (Specify the file name only without any path.)

---

**Answer: cmdline,  
/proc/cmdline**

---

---

**Question: 10**

---

What information can the lspci command display about the system hardware? (Choose THREE correct answers.)

- A. Device IRQ settings
- B. PCI bus speed
- C. System battery type
- D. Device vendor identification
- E. Ethernet MAC address

---

**Answer: A, B, D**

---

---

**Question: 11**

---

Which of the following commands brings a system running SysV init into a state in which it is safe to perform maintenance tasks? (Choose TWO correct answers.)

- A. shutdown -R 1 now
- B. shutdown -single now
- C. init 1
- D. telinit 1
- E. runlevel 1

---

**Answer: C, D**

---

---

**Question: 12**

---

What is the first program that is usually started, at boot time, by the Linux kernel when using SysV init?

- A. /lib/init.so
- B. /sbin/init
- C. /etc/rc.d/rcinit
- D. /proc/sys/kernel/init
- E. /boot/init

---

**Answer: B**

---

---

**Question: 13**

---

Which command will display messages from the kernel that were output during the normal boot sequence?

---

**Answer: dmesg,  
/bin/dmesg**

---

**Thank You for trying LFCS PDF Demo**

<https://dumpspanda.com/lfcs-dumps/>

**Start Your LFCS Preparation**

*[Limited Time Offer]* Use Coupon "**SAVE20**" for extra 20% discount on the purchase of PDF file. Test your LFCS preparation with actual exam questions