

# LPI 101-500

**LPIC-1 System Administrator Exam 101, Part 1 of 2,  
version 5.0**

**For More Information – Visit link below:**

**<https://www.examsempire.com/>**

**Product Version**

- 1. Up to Date products, reliable and verified.**
- 2. Questions and Answers in PDF Format.**



**<https://examsempire.com/>**

**Visit us at: <https://www.examsempire.com/101-500>**

# Latest Version: 9.0

## 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

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**

**Thank You for Trying Our Product**

**Special 16 USD Discount Coupon: NSZUBG3X**

**Email:** [support@examsempire.com](mailto:support@examsempire.com)

**Check our Customer Testimonials and ratings  
available on every product page.**

**Visit our website.**

**<https://examsempire.com/>**