

- Q. System calls are nothing but
- A. Kernel functions
 - B. Software Interrupts
 - C. Interface provided to call services made available by the Kernel
 - D. All of the above
 - E. None of the above

Answer: D

- Q. Kernel mode of an operating system is also called as
- A. Privileged Mode
 - B. Supervisor Mode
 - C. Monitor Mode
 - D. System Mode
 - E. All of the above

Answer: E

- Q. Which of the following is not a job of Process Control Subsystem?
- A. Inter Process Communication
 - B. Scheduling
 - C. Memory Management
 - D. Device Management

Answer: D

- Q. Which of the following system call is used to create a new process in UNIX?
- A. CreateProcess()
 - B. fork()
 - C. Both A & B
 - D. None of the above

Answer: B

- Q. Which of the following system call never fails?
- A. open()
 - B. fork()
 - C. getpid()
 - D. All of the above
 - E. None of the above

Answer: C

Q. Which of the following section is not a part of process?

- A. bss section
- B. rodata section
- C. code section
- D. symbol table

Answer: D

Q. In user mode, value of mode bit is ____.

- A. 0
- B. 1
- C. -1
- D. None of the above

Answer: B