Question Bank

14.1 What is Kernel? Describe the steps involved in booting.

14.2 Describe how the user and kernel space is divided and used in UNIX operating system.

14.3 What are system calls? Describe any two system calls and the action taken when the calls are made. How is the system calls used in application programs?

14.4 Describe the role of a scheduler.

14.5 Explain user interface and process management in UNIX.

14.6 What are the Kernel's responsibilities to facilitate I/O transfer?