

**Q1. Define operating system**

**Ans :**An operating system (OS) is the program that, after being initially loaded into the computer by a boot program, manages all of the other application programs in a computer. The application programs make use of the operating system by making requests for services through a defined application program interface.

**Q2. Define Server operating system?**

**Ans :** A server operating system (server OS) runs on a server in a client-server architecture and provides multiple services to client machines within the network. It forms the software backbone to run various programs and applications.

**Q3. Write two differences between desktop operating system and Server Operating System?**