

# BIOS

It stands for the 'Basic input/output system'. It helps our system for checking all resources of the system are working or not.

It is located in read only memory. BIOS check one by one finally returns either 0 or 1.

## Com, Bin, Sys, Exe and text file

Com: The Com is an extension of file where internal command are stored. The file is located in command. Com is said to be .com files.

Bin: The Bin files is related to the binary file application for execution of a program. It is kernel part of the system. It converts all possible instruction to the .bin file after compilation the program.

Sys: In window O.S the sys is an important for O.S when it is started and booted successfully the process related instruction send our instruction to the O.S and represent our files like IO.SYS and MS.SYS

The sys file application for drivers because all possible driver are depend to the system resources. (generally it is located in config.sys, its io.sys located in read only memory.)