COMPARISON BETWEEN DOS AND UNIX

MSDOS	***UNIX***
IO.SYS **MSDOS.SYS**	
	The shell **(sh, csh, bash…)**
	Shell Scripts
	Daemons
Filenames and commands are case-insensitive	
*****dir******dir******filename	
A:*filename* **B:***filename* **C:***filename*	
	Multi-user, multi-tasking, memory and I/O protection, access controls, integral networking ...

Basic DOS and UNIX Commands

MSDOS	UNIX
dir /w	**ls**
dir	**ls -l**
cd *\sub\dir*	**cd** */sub/dir*
cd ..	**cd ..**
cd	**pwd**
type *file*	**cat** *file*
type *file* **| more**	**cat** *file* **| more**
	more *file*
	less *file*
edit *file*	✗ **vi** *file*
	✔ **joe** *file*
copy *file1 file2*	**cp** *file1 file2*
xcopy /s *dir dest*	**cp -a** *dir dest*
ren *old new*	**mv** *old new*
del *filename*	**rm** *filename*
deltree *dir*	**rm -rf** *dir*
help *command*	**man** *command*

Ctrl-C *(interrupt)*	**Ctrl-C** *(interrupt)*
Switch off	**halt**
Press reset button	**reboot**