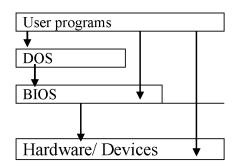
[4]

(A) DOS-BIOS interface is as shown in the following diagram:



BIOS contains a set of routines in a ROM to provide the device supports. The BIOS sts and initializes attached devices and provide services that are used for real of to writing from the devices.

One task of DOS is to interface with BIOS when there is a need to access its acilities. When the user program requests a service of DOS, it may transfer the reject to BIOS which in turn accesses the requested device.

Sometimes, a program makes a direct request to BIOS, especially rikey. I'd and screen services.

