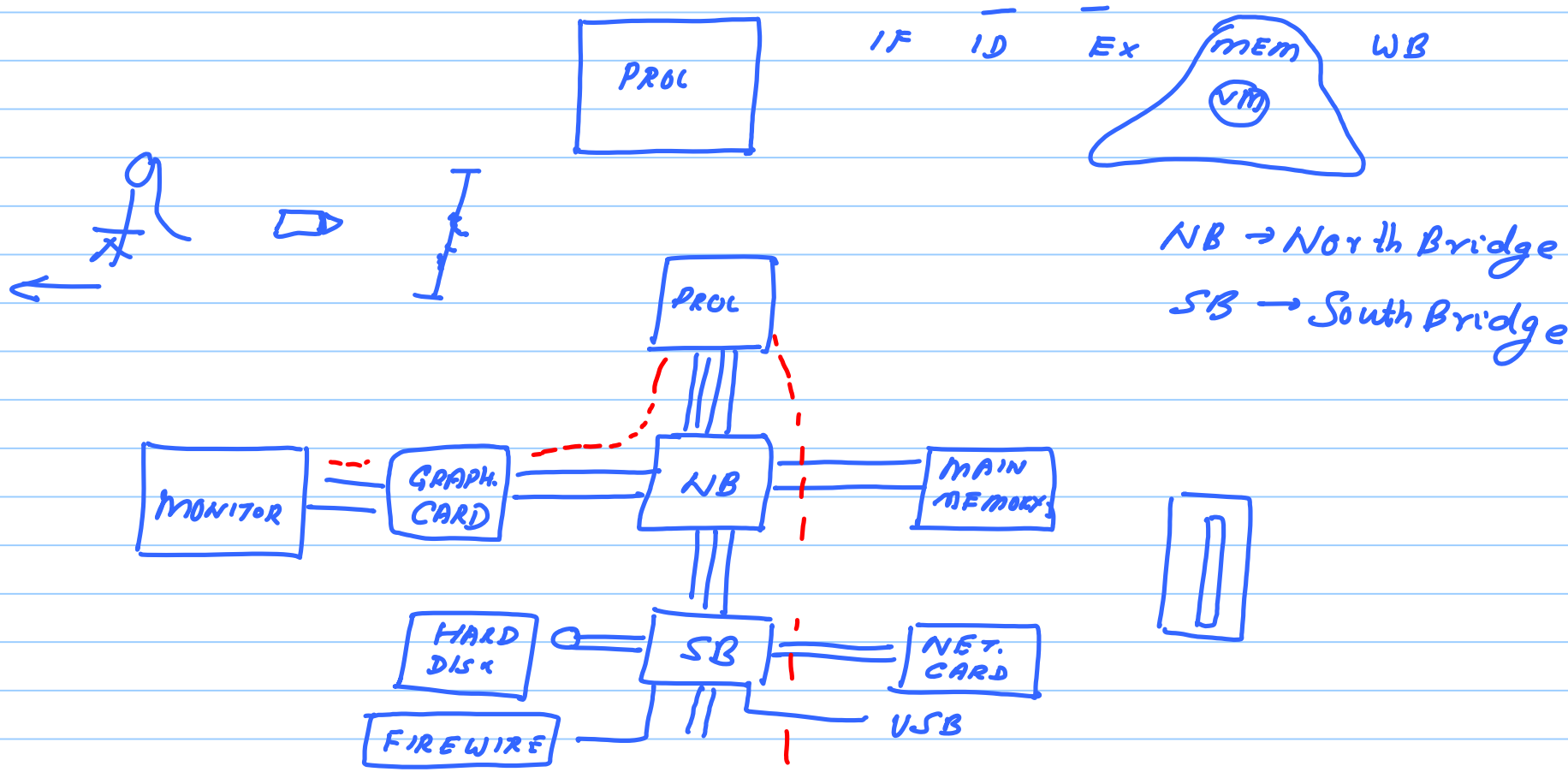
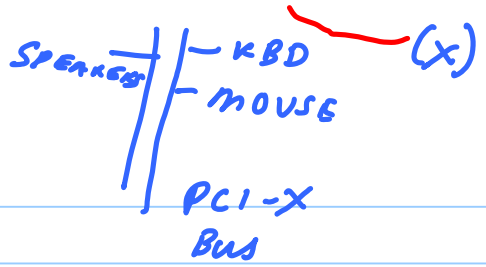
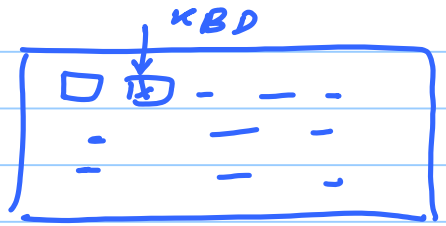
Nov 1st

Note Title 01-11-2012







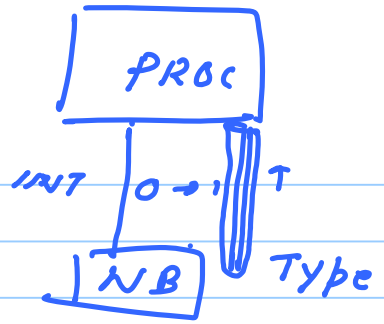
1) Enter this information in a queue.

2) Head of the queue → Data Register.

3)

X is in SB

4) NB :

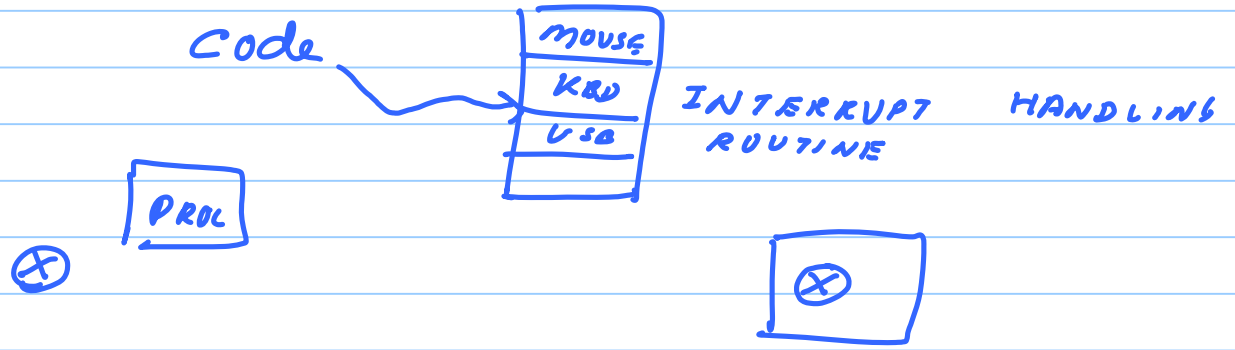


NB → PROC

① INT = 1

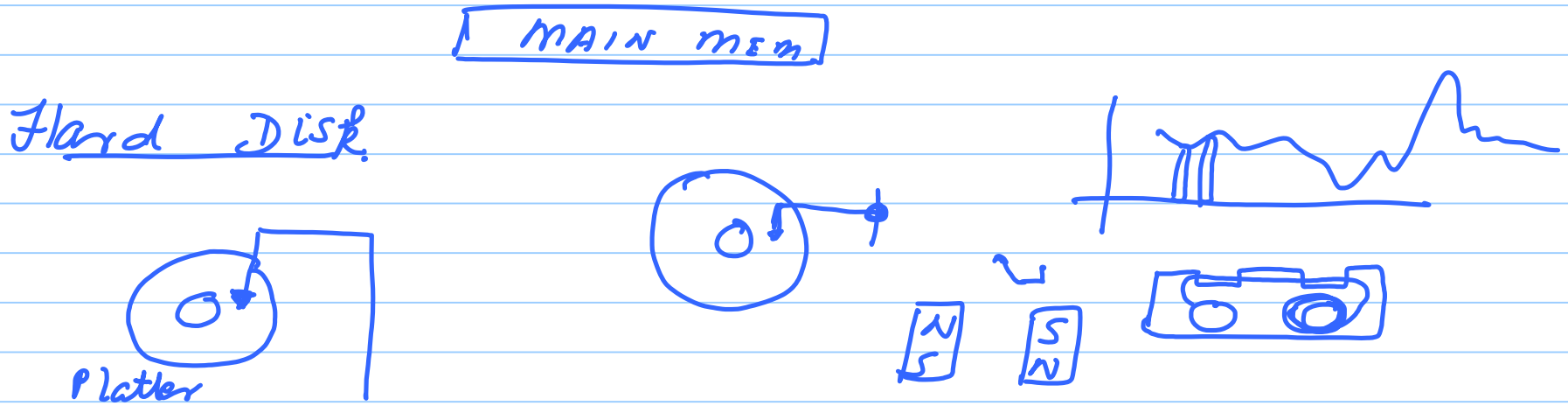
② INT code.

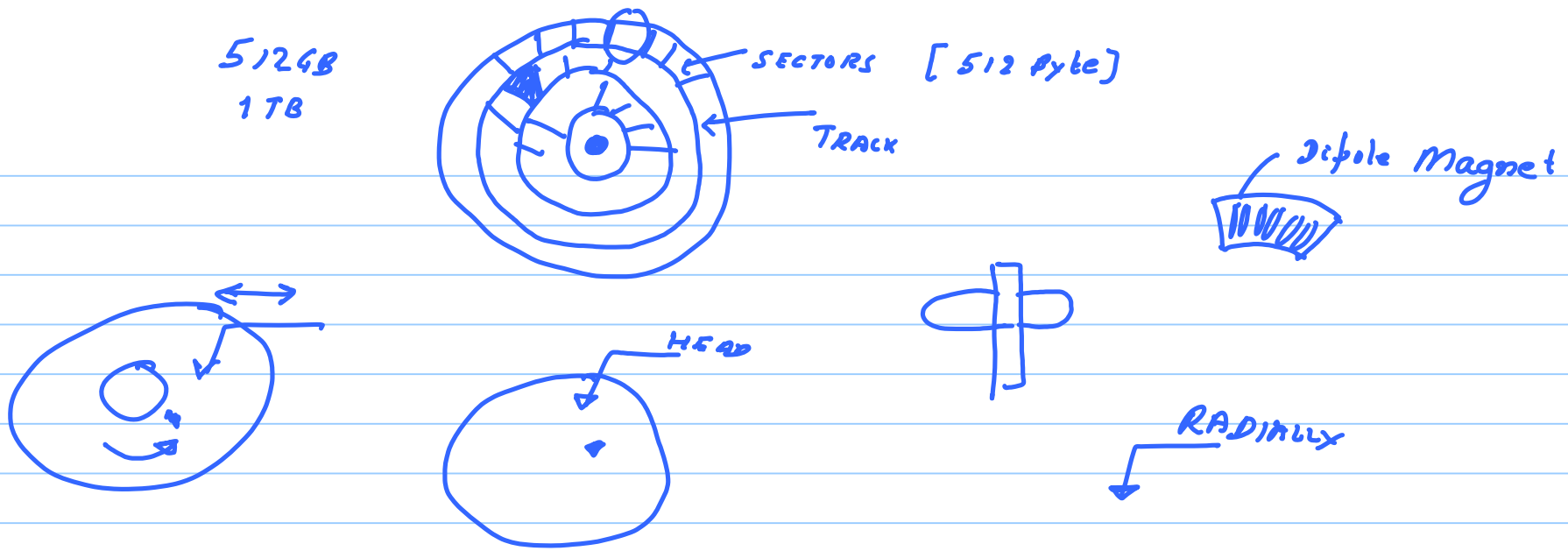
5) Proc: Based on the interrupt code :



6) PROC → GRAPHICS Card:

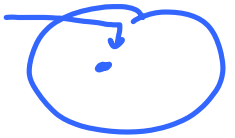
7) GRAPHICS CARD → SHOWS 30 frames per second





1) Head needs to first come over the right track

2) Wait for the right sector to come below it

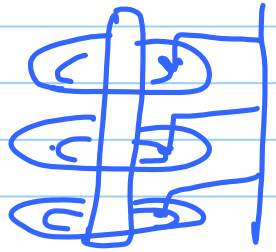


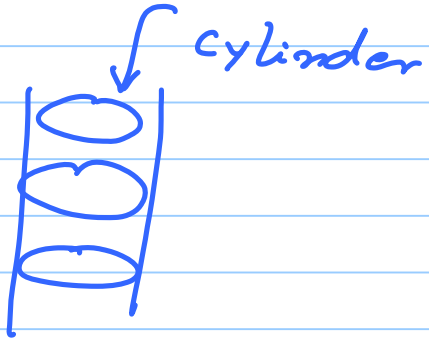
(Track)
Seek Time : 2 ms

Rotational lat : 1 ms

Transfer time : 1 ms.

Total : 4 ms





HDC
Hard Disk controller