## Assignment#3

Write a program that hooks interrupt 0x65 with the following services. The program also calls these services in its main function to verify the hooking.

Service# (AH←Service#)	Description
0x1	Read a 16-bit decimal number
	from user and store in memory
	pointed by SI.
0x2	Displays a 16-bit number in
	decimal on screen from
	memory pointed by SI.