

TASK 1:

Output:

```
Value of x:      42
Value of ptr:    0x78fe44
address of x:    0x78fe44
Value store at adress ptr:      42

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Process exited after 0.2579 seconds with return value 0
Press any key to continue . . . |
```

TASK 2 A:

Output:

```
C:\Users\muham\OneDrive\D  X + v
acctual value of a is: 42
acctual value of b is: 52
value of a through pointer: 42
After manupolation value of a is: 62
B accessing throug pointer: 52
```

TASK 2 B:

Output:

```
Value of a:      10
Value of b:      20
Address of a:    0x78fe3c
Address of b:    0x78fe38
Pointer ptr holds address:      0x78fe3c
Value at ptr:    10
New value of a after changing through pointer: 30
Pointer ptr now holds address of b:      0x78fe38
Value at ptr (now b): 20
New value of b after changing through pointer: 40
NULL pointer points to: 0
```

Thanks & regards to MIKSI (github: miksi0078)

