

```
/*pointer*/
```

```
#include<stdio.h>
```

```
int main()
```

```
{
```

```
    int x=5;
```

```
    int y=6;a
```

```
    int *p;
```

```
    int *q;
```

```
    p=&x;
```

```
    q=&y;
```

```
    *p=*q;
```

```
    printf("address of x:%u\n",p);
```

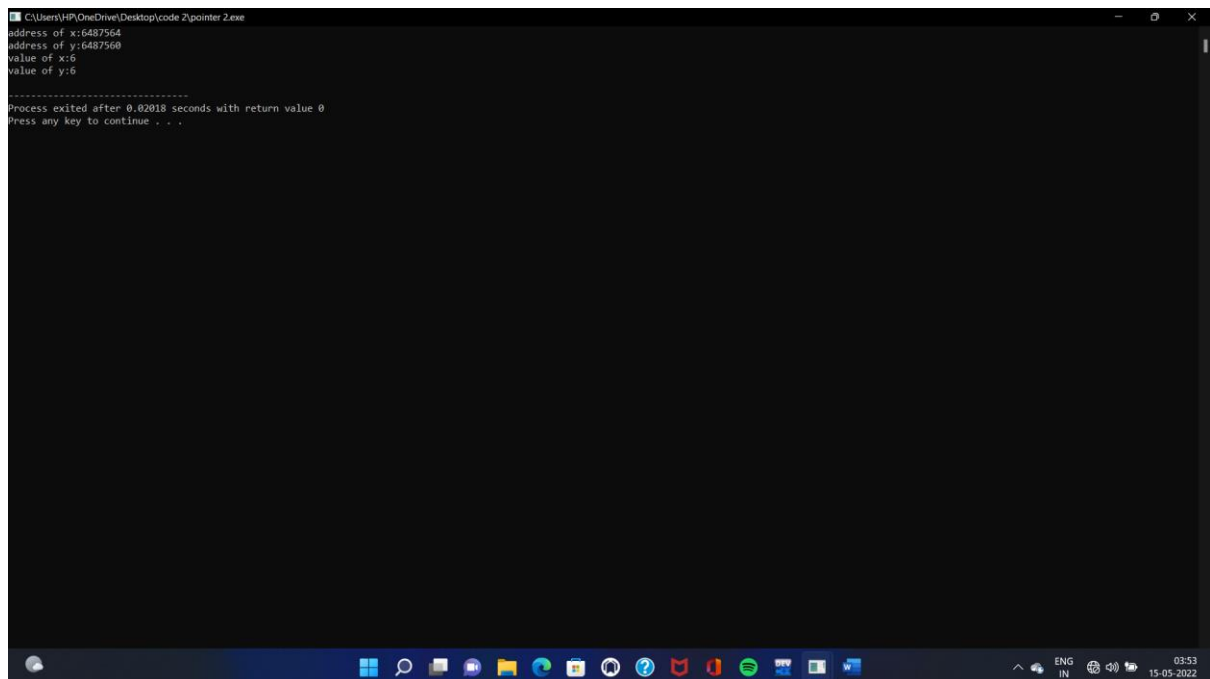
```
    printf("address of y:%u\n",q);
```

```
    printf("value of x:%d\n",*p);
```

```
    printf("value of y:%d\n",*q);
```

```
    return 0;
```

```
}
```



```
C:\Users\HP\OneDrive\Desktop\code 2\pointer 2.exe
address of x:6487564
address of y:6487560
value of x:6
value of y:6

-----
Process exited after 0.02018 seconds with return value 0
Press any key to continue . . .
```