

Assignment day-2.

Question:

Find the output of the following code snippet ::

```
int i = 0, j = 0;  
int *p = &i, *q = &j;
```

```
q = p;
```

```
*q = 2;
```

```
cout << i << " " << j;
```

Solution.

$\therefore q = p$

$\therefore q$ storing address of i .

When,

$*q = 2$,

$\therefore i$ storing 2.

\therefore Ans: 2 0