



Shri Vile Parle Kelavani Mandal's

# INSTITUTE OF TECHNOLOGY

## DHULE (M.S.)

### DEPARTMENT OF COMPUTER ENGINEERING

**Subject :** Object Oriented Programming Lab

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**Roll No. :** 45

**Class :** S.Y.Comp

**Batch :** S3

**Division:** B

**Expt. No. :** 09

**Date :** 06/11/2024

**Title :** To implement program on Exception Handling.

Remark

Signature

**Code:**

```
#include <iostream>
using namespace std;
int main()
{
    try
    {
        int x,y,a;
        cout<<"Enter the value of x and y\n";
        cin>>x>>y;
        if(x>y)
            cout<<"X is greater";
        else if(x<y)
            cout<<"Y is greater";
        else
            throw a;
    }
    catch (int a)
```

```
{  
cout<<"Both Numbers are Equal";  
}  
return 0;  
}
```

**Output:**

```
Enter the value of x and y  
2  
5  
Y is greater  
  
=== Code Execution Successful ===
```