

```
#include<iostream>
using namespace std;
int main()
```

```
{
    char name[50];
    int age;
    try{
        cout<<"enter the name:"<<endl;
        cin>>name;
        cout<<"enter age:"<<endl;
        cin>>age;
        cout<<"before"<<endl;
        if(age<18)
        {
            throw" age is not eligible for vote";
            cout<<"after throw";
        }
    }
}
```

C:\Users\sse\compiler\exception handling.exe

enter the name:

hemanth

enter age:

19

before

hemanth is eligible to vote

after catch

-----  
Process exited after 7.052 seconds with return value 0

Press any key to continue . . .

```
12 cout<<"before"<<endl;
13 if(age<18)
14 {
15     throw "age is not eligible for vote";
16     cout<<"after throw";
17 }
18 else
19     cout<<name <<" is eligible to vote"<<endl;;
20 }
21 catch(const char*e)
22 {
23     cout<<name<< e<<endl;
24 }
25 catch(int x)
26 {
27     cout<<x;
```