```cpp
#include<iostream>
using namespace std;

int main()
{
    int integer;

    cout<<"Enter the integer : ";
    cin>>integer;

    if ((integer%2==0)&&(integer%5==0))
    {
        cout<<"It's an even number and divisible by 5";
     }

    else
    {
        cout<<"Neither an even number nor divisible by 5";
    }

        return 0 ;

}
```