

Solution Code

```
#include<iostream>
Using namespace std;

Int main()
{
    Int year;

    Cout<<"Enter any Year (XXXX) :: ";
    Cin>>year;

    If(year%100==0)
    {
        If(year%400==0)
        {
            Cout<<"\nThe Entered Year [ "<<year<<" ] is a Leap Year.\n";
        }

    }
    Else
    {
        If(year%4==0)
        {
            Cout<<"\nThe Entered Year [ "<<year<<" ] is a Leap Year.\n";
        }
        Else
        {
            Cout<<"\nThe Entered Year [ "<<year<<" ] is NOT a Leap Year.\n";
        }
    }

    Return 0;
}
```