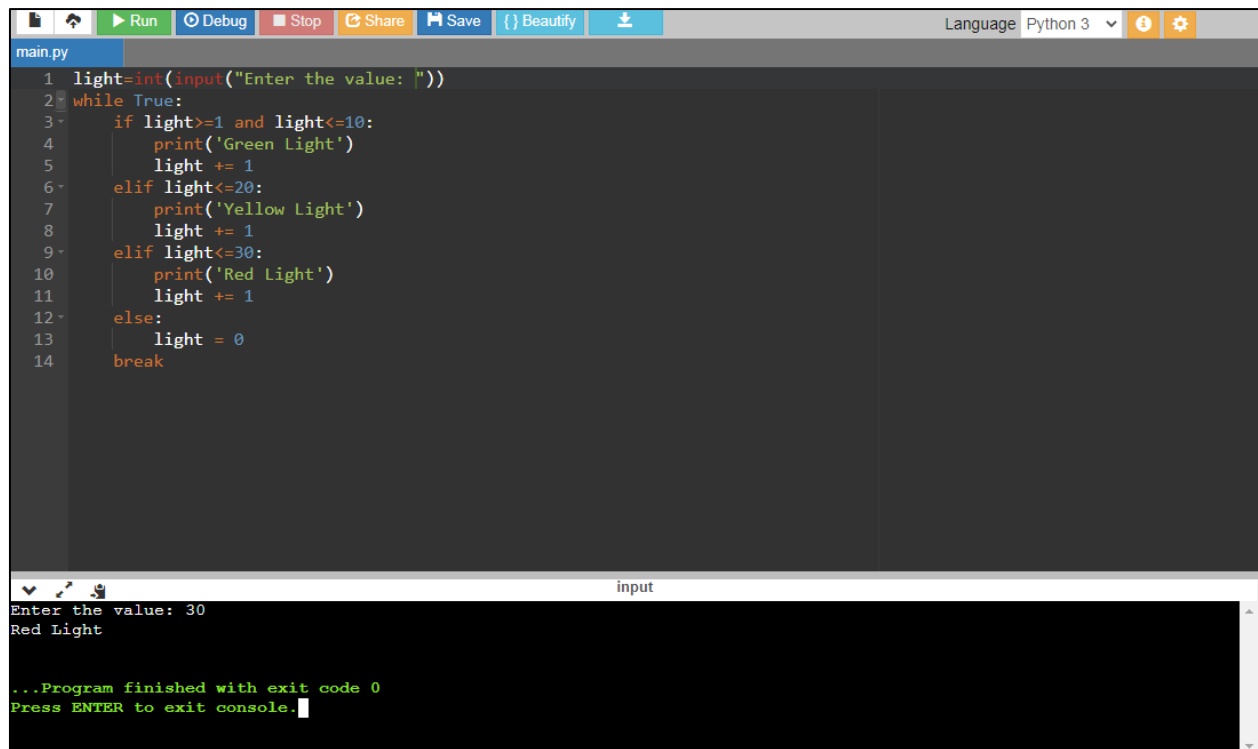


## ASSIGNMENT – 03

**TEAM ID:** PNT2022TMID12411



The image shows a screenshot of a Python IDE interface. The top bar contains icons for Run, Debug, Stop, Share, Save, and Beautify, along with a Language dropdown set to Python 3. The main editor area displays a Python script named 'main.py' with the following code:

```
1 light=int(input("Enter the value: "))
2 while True:
3     if light>=1 and light<=10:
4         print('Green Light')
5         light += 1
6     elif light<=20:
7         print('Yellow Light')
8         light += 1
9     elif light<=30:
10        print('Red Light')
11        light += 1
12    else:
13        light = 0
14    break
```

Below the editor is a console window titled 'input' showing the program's execution. It displays the input '30' and the output 'Red Light'. The console also shows the message '...Program finished with exit code 0' and 'Press ENTER to exit console.'.