

ASSIGNMENT 2

PYTHON PROGRAM

CODE:

```
import random

a=int(input("enter the starting value: "))

b=int(input("Enter the stop value: "))

i=1

while True:

    temp=random.randint(a,b)

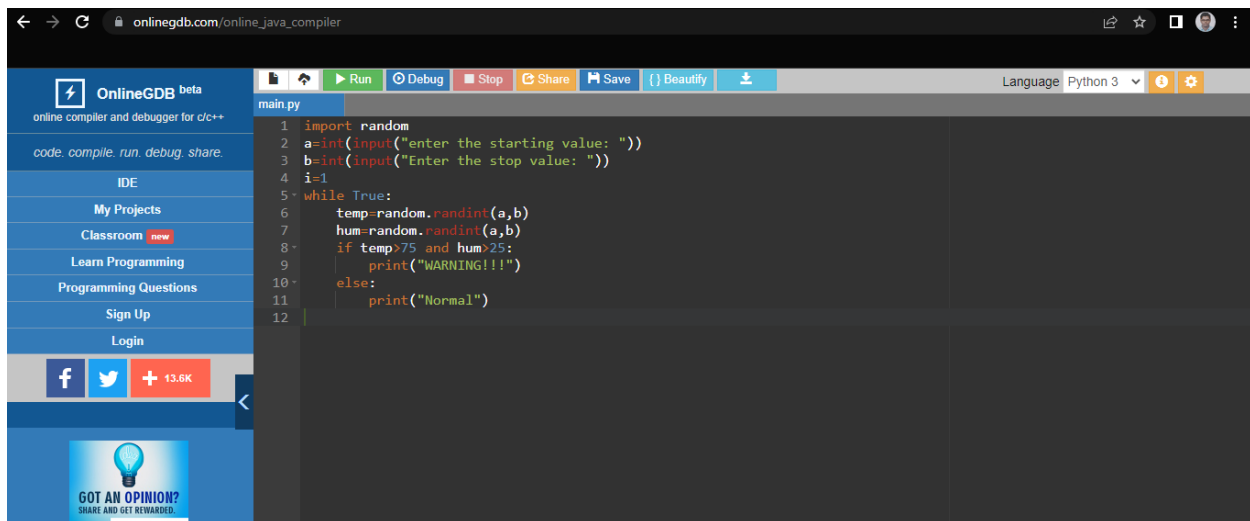
    hum=random.randint(a,b)

    if temp>75 and hum>25:

        print("WARNING!!!")

    else:

        print("Normal")
```



The screenshot shows a web browser window with multiple tabs. The active tab is 'onlinegdb.com/online_java_compiler'. The website has a dark theme. On the left is a sidebar with a blue header 'OnlineGDB beta' and subtext 'online compiler and debugger for c/c++'. Below this is a list of links: 'code. compile. run. debug. share.', 'IDE', 'My Projects', 'Classroom' (with a 'new' badge), 'Learn Programming', 'Programming Questions', 'Sign Up', 'Login', and social media icons for Facebook, Twitter, and a '+13.6K' button. At the bottom of the sidebar is a 'GOT AN OPINION?' survey by Rakuten AD. The main content area has a top bar with buttons: 'Run', 'Debug', 'Stop', 'Share', 'Save', 'Beauty', and a download icon. The language is set to 'Python 3'. The code editor shows a file named 'main.py' with the following C++ code:

```
1 import random
2 a=int(input("enter the starting value: "))
3 b=int(input("Enter the stop value: "))
4 i=1
```

The terminal window below the editor shows the output of the program, which is 'input'.