

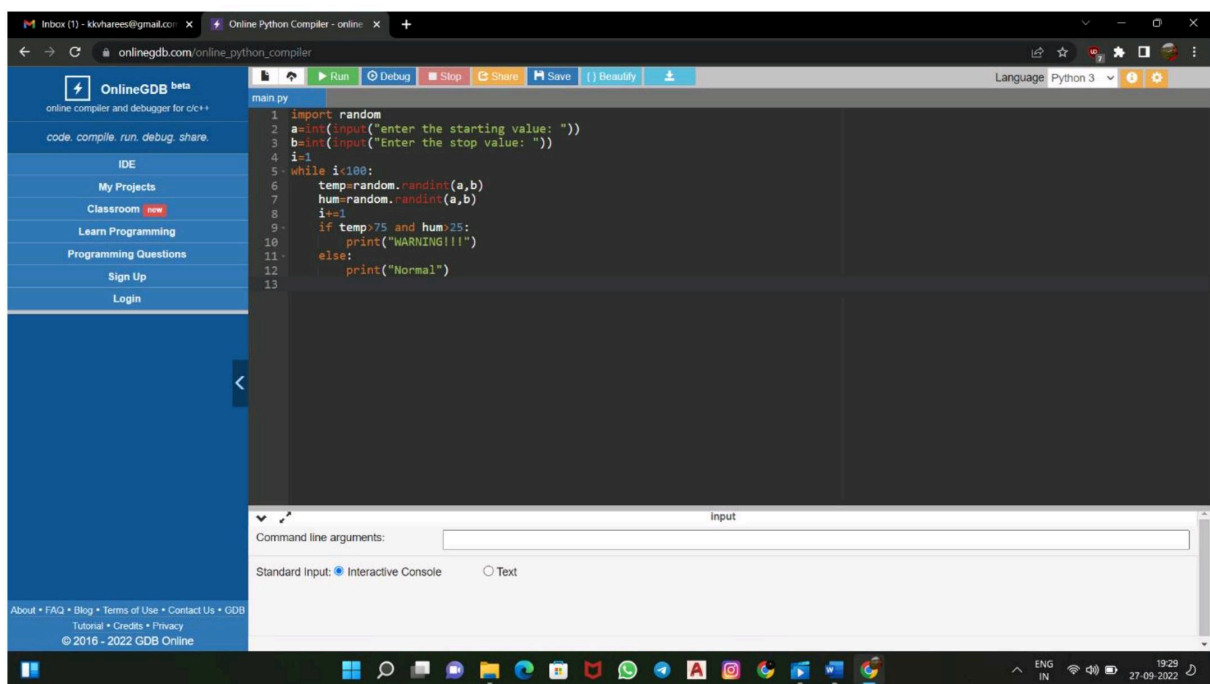
Assignment – 2

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 the OnlineGDB web application. The browser's address bar displays "onlinegdb.com/online_python_compiler". On the left side, there is a vertical navigation menu with links such as "IDE", "My Projects", "Classroom", "Learn Programming", "Programming Questions", "Sign Up", and "Login". The main area of the page contains a code editor with a C++ program that calculates the sum of integers from 1 to 100. Below the code editor, the "Compiler Output" section shows the execution results, which include "Normal" status messages and "WARNING!!!" messages indicating stack overflow or other runtime issues. The bottom of the page features a footer with links like "About", "FAQ", "Blog", "Terms of Use", "Contact Us", "GDB Tutorial", "Credits", and "Privacy". The Windows taskbar at the very bottom shows various application icons and the system clock displaying "19:35" on "27-09-2022".