

Aim: Write the program for the following.

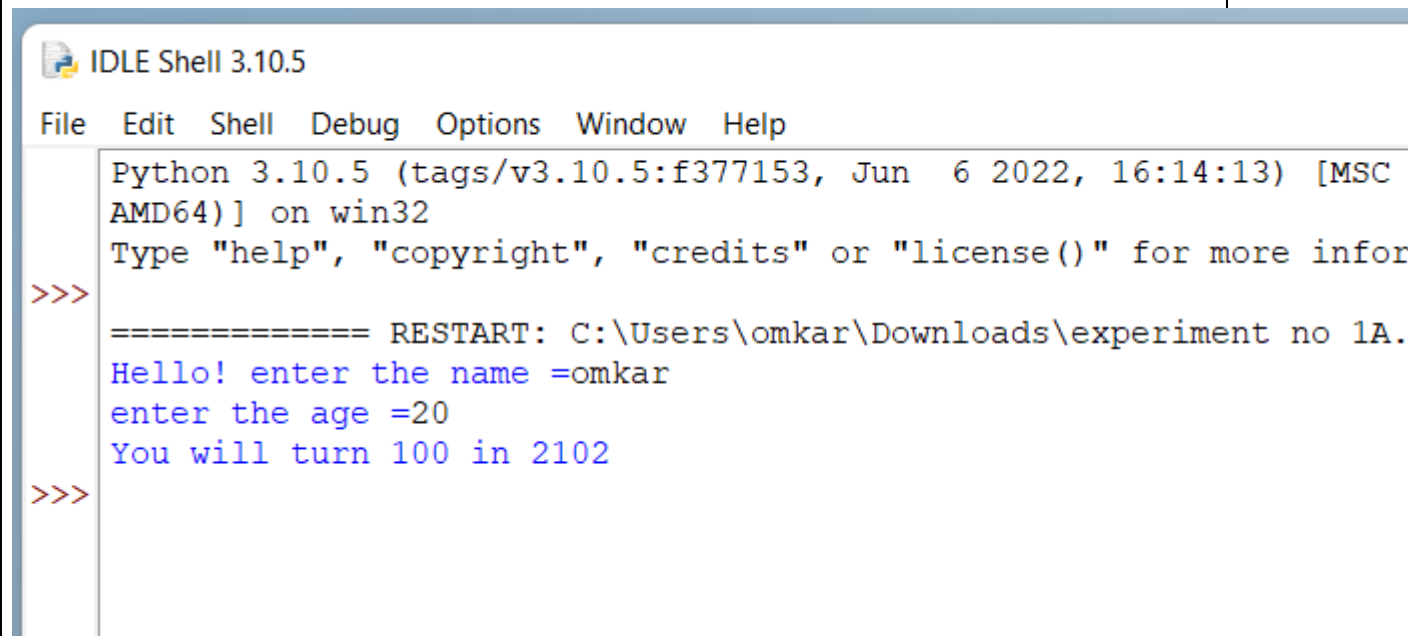
(A). Create a program that asks the user to enter their name and their age. Print out a message addressed to them that tells them the year that they will turn 100 years old.

Practical Implementation:-

Code:-

```
import datetime
name =input("Hello! enter the name =")
age =int(input("enter the age ="))
year_now = datetime.datetime.now()
print("You will turn 100 in " + str(int(100-age) + int(year_now.year)))
```

Output:



```
IDLE Shell 3.10.5
File Edit Shell Debug Options Window Help
Python 3.10.5 (tags/v3.10.5:f377153, Jun 6 2022, 16:14:13) [MSC
AMD64] on win32
Type "help", "copyright", "credits" or "license()" for more infor
>>>
===== RESTART: C:\Users\omkar\Downloads\experiment no 1A.
Hello! enter the name =omkar
enter the age =20
You will turn 100 in 2102
>>>
```

Conclusion: This is program successfully run.