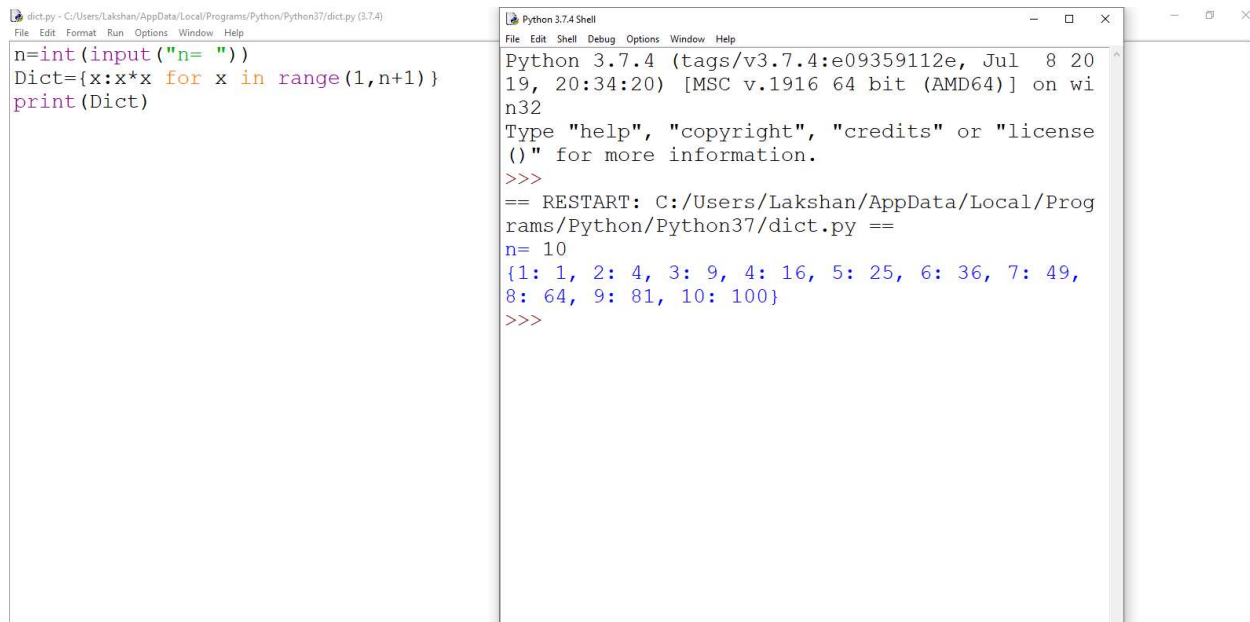


ASSIGNMENT-1

Question-2 Output:



The image shows a screenshot of a Python IDE with two windows. The left window, titled 'dict.py', contains the following code:

```
n=int(input("n= "))
Dict={x:x*x for x in range(1,n+1)}
print(Dict)
```

The right window, titled 'Python 3.7.4 Shell', shows the output of the script. It displays the Python version and system information, followed by a restart message and the execution of the script with `n=10`. The output is a dictionary showing the squares of numbers from 1 to 10.

```
Python 3.7.4 (tags/v3.7.4:e09359112e, Jul 8 2019, 20:34:20) [MSC v.1916 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
== RESTART: C:/Users/Lakshan/AppData/Local/Programs/Python/Python37/dict.py ==
n= 10
{1: 1, 2: 4, 3: 9, 4: 16, 5: 25, 6: 36, 7: 49, 8: 64, 9: 81, 10: 100}
>>>
```