

3. Write a Python program to test whether a passed letter is a vowel or not

```
l = input("Input a letter of the alphabet: ")
```

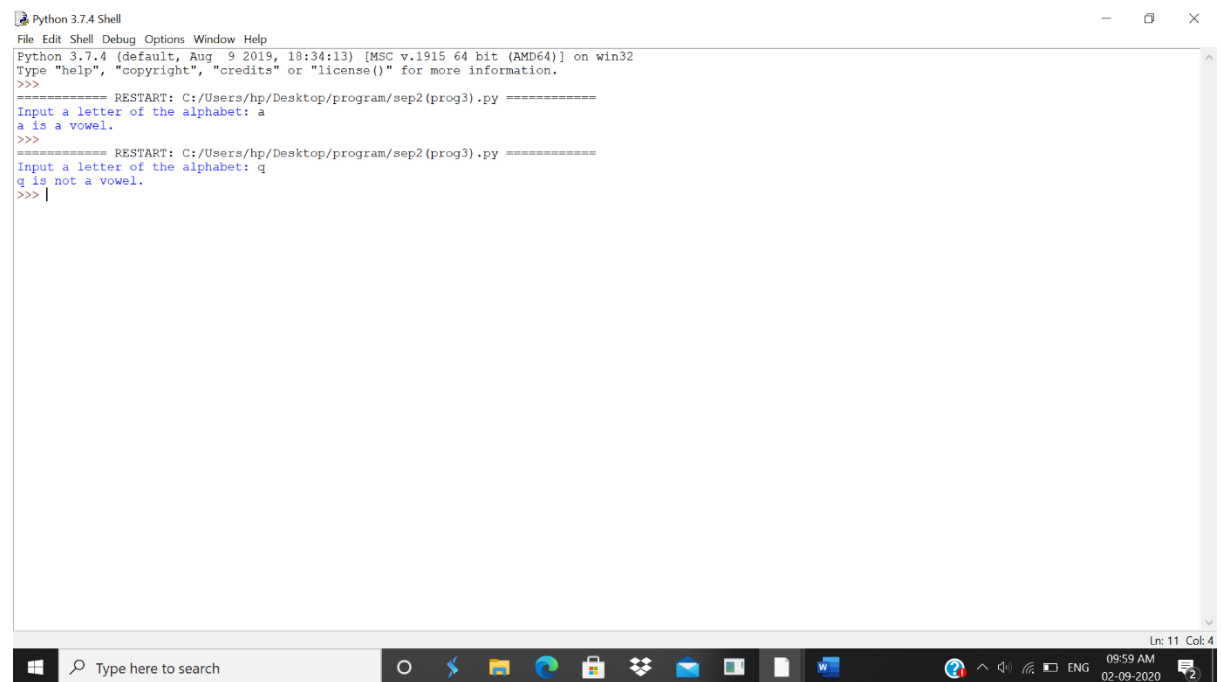
```
if l in ('a', 'e', 'i', 'o', 'u'):
```

```
    print("%s is a vowel." % l)
```

```
else:
```

```
    print("%s is not a vowel." % l)
```

output:



```
Python 3.7.4 Shell
File Edit Shell Debug Options Window Help
Python 3.7.4 (default, Aug 9 2019, 18:34:13) [MSC v.1915 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
===== RESTART: C:/Users/hp/Desktop/program/sep2(prog3).py =====
Input a letter of the alphabet: a
a is a vowel.
>>>
===== RESTART: C:/Users/hp/Desktop/program/sep2(prog3).py =====
Input a letter of the alphabet: q
q is not a vowel.
>>> |
```