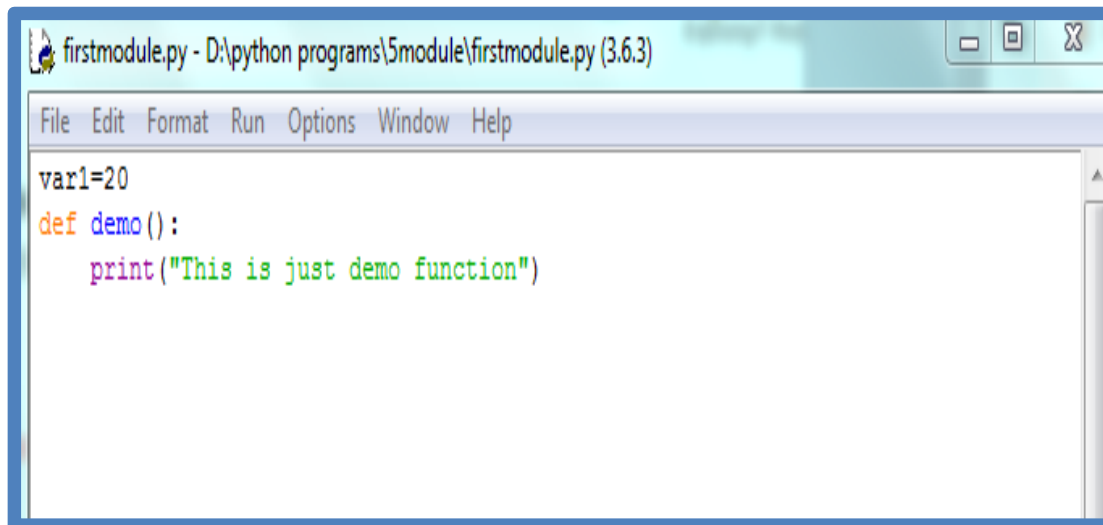




Create one file **firstmodule.py**.



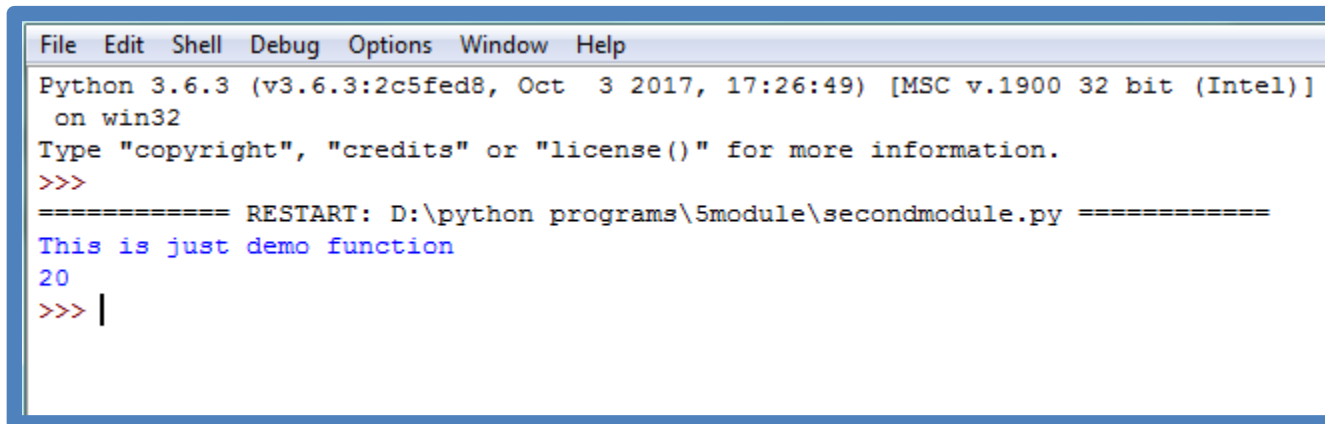
```
firstmodule.py - D:\python programs\5module\firstmodule.py (3.6.3)
File Edit Format Run Options Window Help
var1=20
def demo():
    print("This is just demo function")
```





Now create one more file suppose secondmodule.py

```
import firstmodule  
firstmodule.demo()  
print(firstmodule.var1)
```

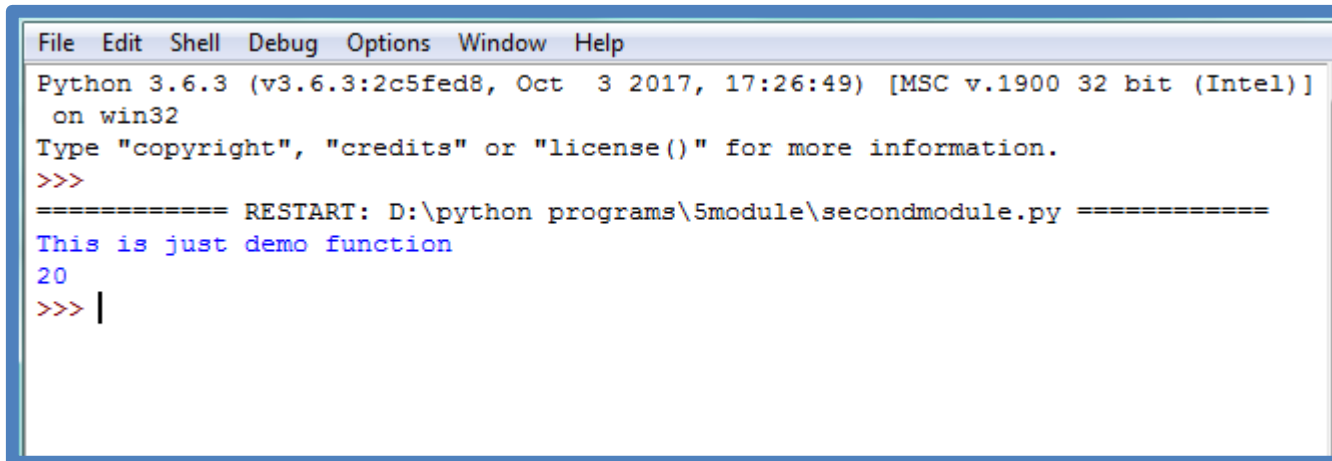
A screenshot of a Python IDE window. The title bar shows 'File Edit Shell Debug Options Window Help'. The main text area displays the following content:

```
Python 3.6.3 (v3.6.3:2c5fed8, Oct 3 2017, 17:26:49) [MSC v.1900 32 bit (Intel)]  
on win32  
Type "copyright", "credits" or "license()" for more information.  
>>>  
===== RESTART: D:\python programs\5module\secondmodule.py =====  
This is just demo function  
20  
>>> |
```



Now create one more file suppose secondmodule.py

```
from firstmodule import *  
demo()  
print(var1)
```



```
File Edit Shell Debug Options Window Help  
Python 3.6.3 (v3.6.3:2c5fed8, Oct 3 2017, 17:26:49) [MSC v.1900 32 bit (Intel)]  
on win32  
Type "copyright", "credits" or "license()" for more information.  
>>>  
===== RESTART: D:\python programs\5module\secondmodule.py =====  
This is just demo function  
20  
>>> |
```



The *calendar* Module

```
import calendar  
  
cal = calendar.month(2017, 3)  
  
print (cal)
```

```
>>>  
===== RESTART: D:\python program.  
      March 2017  
Mo Tu We Th Fr Sa Su  
      1  2  3  4  5  
  6  7  8  9 10 11 12  
13 14 15 16 17 18 19  
20 21 22 23 24 25 26  
27 28 29 30 31  
  
>>> |
```





```
import calendar
```

```
c=calendar.TextCalendar(calendar.SUNDAY)
```

```
c=c.formatmonth(2017,3)
```

```
print (c)
```

```
>>>
===== RESTART: D:\pyt
      March 2017
Su Mo Tu We Th Fr Sa
      1  2  3  4
 5  6  7  8  9 10 11
12 13 14 15 16 17 18
19 20 21 22 23 24 25
26 27 28 29 30 31

>>> |
```

