

Task – 11

```
# my_module
```

```
def func(a,b,c):  
    a[b] = c  
    print(a)
```

```
# another .py file in which my_module is imported :-
```

```
import my_module
```

```
A = [1, 2, 3, 4, 5, 6, 7, 8, 9]
```

```
my_module.func(A,4,10)
```

output:-

```
[1, 2, 3, 4, 10, 6, 7, 8, 9]
```

```
import pandas
```

```
PS D:\Mohit\college work\Best Enlist> pip install pandas  
Collecting pandas  
  Downloading pandas-1.2.5-cp39-cp39-win_amd64.whl (9.3 MB)  
    |#####| 9.3 MB 358 kB/s  
Collecting python-dateutil>=2.7.3  
  Downloading python-dateutil-2.8.1-py2.py3-none-any.whl (227 kB)  
    |#####| 227 kB 437 kB/s  
Collecting numpy>=1.16.5  
  Downloading numpy-1.21.0-cp39-cp39-win_amd64.whl (14.0 MB)  
    |#####| 14.0 MB 437 kB/s  
Collecting pytz>=2017.3  
  Downloading pytz-2021.1-py2.py3-none-any.whl (510 kB)  
    |#####| 510 kB 504 kB/s  
Collecting six>=1.5  
  Downloading six-1.16.0-py2.py3-none-any.whl (11 kB)  
Installing collected packages: six, pytz, python-dateutil, numpy, pandas  
Successfully installed numpy-1.21.0 pandas-1.2.5 python-dateutil-2.8.1 pytz-2021.1 six-1.16.0  
WARNING: You are using pip version 21.1.1; however, version 21.1.2 is available.  
You should consider upgrading via the 'c:\python39\python.exe -m pip install --upgrade pip' command.
```

```
import random
print(random.randint(1, 100))
```

output:-

```
71
51
96
```

```
PS D:\Mohit\college work\Best Enlist> pip uninstall pandas
Found existing installation: pandas 1.2.5
Uninstalling pandas-1.2.5:
  Would remove:
    c:\python39\lib\site-packages\pandas-1.2.5.dist-info\*
    c:\python39\lib\site-packages\pandas\*
Proceed (y/n)? y
  Successfully uninstalled pandas-1.2.5
PS D:\Mohit\college work\Best Enlist> pip install pandas
Collecting pandas
  Using cached pandas-1.2.5-cp39-cp39-win_amd64.whl (9.3 MB)
Requirement already satisfied: pytz>=2017.3 in c:\python39\lib\site-packages (from pandas) (2021.1)
Requirement already satisfied: numpy>=1.16.5 in c:\python39\lib\site-packages (from pandas) (1.21.0)
Requirement already satisfied: python-dateutil>=2.7.3 in c:\python39\lib\site-packages (from pandas) (2.8.1)
Requirement already satisfied: six>=1.5 in c:\python39\lib\site-packages (from python-dateutil>=2.7.3->pandas) (1.16.0)
Installing collected packages: pandas
Successfully installed pandas-1.2.5
WARNING: You are using pip version 21.1.1; however, version 21.1.2 is available.
You should consider upgrading via the 'c:\python39\python.exe -m pip install --upgrade pip' command.
```