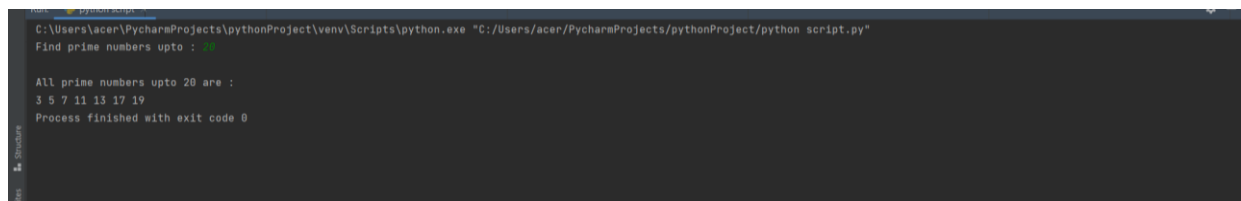


Aim:

To implement Python Script to generate prime numbers series up to n.

Algorithm:

```
upto = int(input("Find prime numbers upto : "))  
print("\nAll prime numbers upto", upto, "are : ")  
for num in range(2, upto + 1):  
    i = 2  
    for i in range(2, num):  
        if(num % i == 0):  
            i = num  
            break;  
    if(i != num):  
        print(num, end=" ")
```

output:

The screenshot shows a terminal window with the following text:

```
C:\Users\acer\PycharmProjects\pythonProject\venv\Scripts\python.exe "C:/Users/acer/PycharmProjects/pythonProject/python script.py"  
Find prime numbers upto : 20  
  
All prime numbers upto 20 are :  
3 5 7 11 13 17 19  
Process finished with exit code 0
```