

# PYTHON PRACTICAL 10

-OMKRIT PANDEY

-350

QUES : Write a Python script that prints prime numbers less than 20.

SOURCE CODE :

```
def isPrime(n, i = 2):  
    if (n <= 2):  
        return True if(n == 2) else False  
    if (n % i == 0):  
        return False  
    if (i * i > n):  
        return True  
    return isPrime(n, i + 1)  
  
# Driver Program  
  
n = 20  
  
for j in range(2,n):  
    if (isPrime(j)):  
        print(j)
```

**OUTPUT :**

```
for j in range(2,n):  
    if (isPrime(j)):  
        print(j)
```

2  
3  
5  
7  
11  
13  
17  
19