**Multiprocessing**

CPU

30

C3

**def mul(a,b):**

**return a\*b**

6

5

Now cpu will assign which core will core will execute the program.

**CPU**

C1

C2

Core1

Core 2

Core3

 

**CPU**

**I/p= 1 2 3 4 5 6**

  

3 6

2 5

1 4

**Def test(a):**

**return a\*a**

**def test(a):**

**return a\*a**

**def test(a):**

**return a\*a**

9 36

4 25

1 16

1 4 9 16 25 36