## Task - 1 Create two list and join those two list

```
list_1=[1,2,3,4,5]
list_2=[6,7,8,9,10,11]
variable_list=list_1+list_2;
print(variable_list);
[1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11]
```

### Task - 2 With If statement find the even numbers

```
number=[1,2,3,4,5,6,7,8]
result=[]
i=0
for num in number:
   if num%2 == 0:
    result.append(num);
print (result)
```

[2, 4, 6, 8]

# Task - 3 Create a dictionary with 3 keys and 2 values for each key

### Task - 4 Create a function with If statement whis is used to find the odd numbers

```
number=[1,4,5,10,11,14,15]
result=[]
i=0
for num in number:
    if num%2!=0:
        result.append(num);
print (result)

[1, 5, 11, 15]
```

## Task - 5 Write a Python function to sum all the numbers in a list. Sample List: (8, 2, 3, 0, 7) Expected Output: 20

```
def sum_list(numbers):
  total = sum(numbers)
  return total
my_list = [8, 2, 3, 0, 7]
total = sum_list(my_list)
print(total)
```

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