

# LAB 7 : Program to map two lists into a dictionary

## Program Logic

1. Declare one empty dictionary.
2. Declare two list.
3. iterate for loop to create the dictionary.
4. print the dictionary.

In [11]:

```
dict = {} #empty dictionary

key_list = ['A','B','C','D','E']
value_list = ['Apple','Ball','Cat','Dog','Elephant']

print("Key List :",key_list)
print("Value List :",value_list)

#iterate for loops
for i in range(len(key_list)):
    dict[key_list[i]] = value_list[i]

#PRINT DICTIONARY
print("Dictionary from given two list : ",dict)
```

```
Key List : ['A', 'B', 'C', 'D', 'E']
Value List : ['Apple', 'Ball', 'Cat', 'Dog', 'Elephant']
Dictionary from given two list : {'A': 'Apple', 'B': 'Ball', 'C': 'Cat',
'D': 'Dog', 'E': 'Elephant'}
```