# Dictionary Questions

1. **Convert two lists into a dictionary**

2. Merge two Python dictionaries into one

3. Print the value of key 'history' from the below dict

```
 1   sampleDict = {
 2       "class": {
 3           "student": {
 4               "name": "Mike",
 5               "marks": {
 6                   "physics": 70,
 7                   "history": 80
 8               }
 9           }
10       }
11   }
```

4. Create a dictionary by extracting the keys from a given dictionary

5. Delete a list of keys from a dictionary

6. Check if a value exists in a dictionary

7. Rename key of a dictionary

8. Get the key of a minimum value from the following dictionary

```
 1   sample_dict = {
 2     'Physics': 82,
 3     'Math': 65,
 4     'history': 75
 5   }
```

9. Change value of a key in a nested dictionary

   Input :

```
 1   sample_dict = {
 2       'emp1': {'name': 'Jhon', 'salary': 7500},
 3       'emp2': {'name': 'Emma', 'salary': 8000},
 4       'emp3': {'name': 'Brad', 'salary': 500}
 5   }
```

   Output:

```
 1   {
 2       'emp1': {'name': 'Jhon', 'salary': 7500},
 3       'emp2': {'name': 'Emma', 'salary': 8000},
 4       'emp3': {'name': 'Brad', 'salary': 8500}
 5   }
```