

```

1  car = {
2      "brand": "Ford",
3      "model": "Mustang",
4      "year": 1964
5  }
6
7  x = car.get("model")
8
9  print(x)
10
11 # car.pop('year')
12 # car.popitem()
13
14 print(car)

Mustang
{'brand': 'Ford', 'model': 'Mustang'}

1  #.join.two.dict
2
3  dict1={'name': 'Ravi', 'age': 223416}
4  dict2={'class': 'xyz', 'course': 'python basics'}
5
6  dict1.update(dict2)
7  print(dict1)
8
9  dict3=dict(dict1,**dict2)
10 print(dict3)
11
12 dict4={**dict1,**dict2}
13 print(dict4)
14
15 print(**dict1)

{'name': 'Ravi', 'age': 223416, 'class': 'xyz', 'course': 'python basics'}
{'name': 'Ravi', 'age': 223416, 'class': 'xyz', 'course': 'python basics'}
{'name': 'Ravi', 'age': 223416, 'class': 'xyz', 'course': 'python basics'}
{'name': 'Ravi', 'age': 223416, 'class': 'xyz', 'course': 'python basics'}

1  people=[1:{'name': 'John', 'age': '27', 'sex': 'Male'},
2  .....2:{'name': 'Marie', 'age': '22', 'sex': 'Female'}}
3
4
5  print(people)
6  print(people[1])
7  print(people[1]['name'])

1: {'name': 'John', 'age': '27', 'sex': 'Male'}, 2: {'name': 'Marie', 'age': '22', 'sex': 'Female'}}
{'name': 'John', 'age': '27', 'sex': 'Male'}
John

```

