```python
# dictionary
dict = {
    1:"rohan",
    2 : "royal",
    3 : "rohit",
    4: "sai"
}
print(dict)

# print the second index of the dict
print(dict[2])

# print the keys and values in dictionary in another way
for keys,values in dict.items():
    print(keys,values)
print("\n")

# insert the new keys and valus at the end of the function
dict.update({5:"samarth"})
for keys,values in dict.items():
    print(keys,values)

# delete the keys and values
dict.pop(3)
print(dict)

print(dict[1])

# print only the keys
print(dict.keys())

#print the values from the dictionary
print(dict.values())

# print the items
print(dict.items())

# delete the entered keys
dict.pop(2)
for keys,values in dict.items():
    print(keys,values)
```