# dictionary

1.student={"name":"nishanth","age":19,"course":"python"}

student["city"]="chennai"

del student["age"]

print(student)

output:

{'name': 'nishanth', 'course': 'python', 'city': 'chennai'}

2. peri={"name1":"nishanth","age":19,"course1":"python","name2":"lokesh","age":18,"course2":"python","name3":"jayasuriya","age":19,"course3":"python","name4":"ezhil","age":19,"course4":"python"}

del peri["age"]

print(peri)

output:

{'name1': 'nishanth', 'course1': 'python', 'name2': 'lokesh', 'course2': 'python', 'name3': 'jayasuriya', 'course3': 'python', 'name4': 'ezhil', 'course4': 'python'}

3. marks={"tamil":90,"english":80,"maths":90,"chemistry":70,"physics":90}

high=min(marks,key=marks.get)

low =max(marks,key=marks.get)

print("highest marks in:",high,"=",marks[high])

print("lowest marks in:",low,"=",marks[low])

output:

highest marks in: chemistry = 70

lowest marks in: tamil = 90