Dictionary prgm

1.Min and max

Marks={"Tamil":80,"English":82,"Maths":95,"biology":80,"physics":75}

x=max(Marks.values())

y=min(Marks.values())

print(Marks)

print("Highest mrk",x)

print("lowest mrk",y)

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Output:

{'Tamil': 80, 'English': 82, 'Maths': 95, 'biology': 80, 'physics': 75}

Highest mrk 95

lowest mrk 75

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2.deletion:

Peri = [

{"Name": "Natraaj", "Age": 19, "city": "virudhunagar"},

{"Name": "Bhuvanesh", "Age": 19, "city": "Chennai"},

{"Name": "Adhiban", "Age": 19, "city": "tiruvatriyur"},

{"Name": "Guru", "Age": 20, "city": "chengalpattu"}

]

for student in Peri:

del student["Age"]

print(Peri)

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Output:

[{'Name': 'Natraaj', 'city': 'virudhunagar'}, {'Name': 'Bhuvanesh', 'city': 'Chennai'}, {'Name': 'Adhiban', 'city': 'tiruvatriyur'}, {'Name': 'Guru', 'city': 'chengalpattu'}]

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3.Insertion:

student={"name":"kannika","age":20,"dept":"AIDS"}

student["city"]="chennai"

print(student)

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output:

{'name': 'kannika', 'age': 20, 'dept': 'AIDS', 'city': 'chennai'}