

1. Write a program that prints your name and your college name.

```
prac1.py
name="yashavi"
college_name="Atmiya university"
print(name , college_name)
```

2. Write a program that prints your address with name, all in new lines

```
college_name="Atmiya university"
Address="kalawad road"
print(college_name address)
```

3. Write a program that accept two numbers and perform all basic mathematical operations.

```
a,b=8,4
print (a+b)
print (a-b)
print (a/b)
print (a*b)
```

4. Write a program to calculate simple interest.

```
p=200
r=10
n=3
print("simple_interest="p*r*n/100)
```

5. Write a program to calculate a 10% bonus of salary.

```
salary=1000
print(salary*10/100)
```

6. Write a program to convert KM into Meter.

```
a=50
print(a,"km")
print(a*1000,"m")
```

7. The distance between two cities is input through a keyboard. Write a program to convert and print this distance in feet, metre, inch and centimetre.

```
a=float(input("enter value="))
print(a,"km")
print(a*1000)
print(a*100)
print(a*2.54)
print(a*12)
```