EXPT.NO.:-05

DATE: 21.01.2023

01. NAME PRINTING WITH FULL NAME:-

INPUT:-

def name(m,n):

fullname=m+""+n

return(fullname)

firstname=input("enter the name:")

lastname=input("enter the name:")

print("the fullname is:",name(firstname,lastname))

OUTPUT:-

enter the name:surya

enter the name:praksh

the fullname is: surya praksh

02. HOURS TO MINS:-

INPUT:-

def hours(a):

mins=a\*60

return mins

hour=int(input("Enter the hours:"))

print("The mins is:",hours(hour))

OUTPUT:-

Enter the hours:5

The mins is: 300

03.CONVERT TO KILOMETER OF MILES:-

OUTPUT:-

def kilometer1(km):

convertsion=0.621371

miles=convertsion\*km

print("The miles is:",miles)

km=int(input("Enter the kilometer:"))

kilometer1(km)

INPUT:-

Enter the kilometer:14

The miles is: 8.699194

04. AREA OR PERIMETER OF CONE:-

INPUT:-

def area(cone):

c=2\*3.14\*r

return(c)

r=int(input("Enter the number:"))

print("The cone of perimeter is:",area(r))

OUTPUT:-

Enter the number:5

The cone of perimeter is: 31.400000000000002

05.EXPONENT OF A NUMBER:-

INPUT:-

def power(a,b):

c=pow(a,b)

print(c)

m=int(input("Enter the number:"))

n=int(input("Enter the number:"))

power(m,n)

OUTPUT:-

Enter the number:5

Enter the number:6

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