**1- Write a Python program to print the following string in a specific format (see the output).**

Twinkle, twinkle, little star,

How I wonder what you are!

Up above the world so high,

Like a diamond in the sky.

Twinkle, twinkle, little star,

How I wonder what you are

**Answer**

print("Twinkle, twinkle, little star,")

print("\t How I wonder what you are!")

print("\t \t Up above the world so high,")

print("\t \t Like a diamond in the sky.")

print("Twinkle, twinkle, little star,")

print("\t How I wonder what you are")

**2- Write a Python program to get the Python version you are using ?**

**Answer**

import sys

print("Python version")

print (sys.version)

print("Version info.")

print (sys.version\_info)

**3- Write a Python program to display the current date and time. ?**

**Answer**

from datetime import datetime

now = datetime.now()

print("now =", now)

dt\_string = now.strftime("%d/%m/%Y %H:%M:%S")

print("date and time =", dt\_string)

**4- Write a Python program which accepts the radius of a circle from the user and compute the area ?**

**Answer**

from math import pi

radius = float(input ("Input the radius of the circle : "))

print ("The area of the circle with radius " + str(radius) + " is: " + str(pi \* radius\*\*2))

**5- Write a Python program which accepts the user's first and last name and print them in reverse order with a space between them. ?**

**Answer**

firstname = input("Input your First Name : ")

lastname = input("Input your Last Name : ")

print ("Hello  " + lastname + " " + firstname)

**6- Write a python program which takes two inputs from user and print them addition ?**

**Answer**

input1 = input('Enter Your First Number')

input2 = input('Enter Your Second Number')

sum = float(input1) + float(input2)

print('The sum of {0} and {1} is {2}'.format(input1, input2, sum))