

TASK 1:

```
a="Twinkle, twinkle, little star,\n"
b="\tHow I wonder what you are!\n"
c="\t\tUp above the world so high,\n"
d="\t\tLike a diamond in the sky.\n"

print(a,b,c,d,a,b)

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!
```

TASK 2:

```
import sys
print("Python version")
print(sys.version)
print("Version info.")
print(sys.version_info)

Python version
3.7.4 (default, Aug 9 2019, 18:34:13) [MSC v.1915 64 bit (AMD64)]
Version info.
sys.version_info(major=3, minor=7, micro=4, releaselevel='final', serial=0)
```

TASK 3:

```
import datetime
now = datetime.datetime.now()
print ("Current Date and Time : " + " " + (now.strftime("%m-%d-%Y %H:%M:%S")))

Current Date and Time : 11-04-2019 15:54:28
```

TASK 4:

```
x=input("Enter radius of a circle ")
r=int(x)
a=3.14*r**2
print("Area of circle is", a)

Enter radius of a circle 20
Area of circle is 1256.0
```

TASK 5:

```
FirstName=input("Type your first name here : ")
LastName=input("Type your last name here : ")
print ("Hello " + LastName + " " + FirstName + "!")

Type your first name here : Ibdan
Type your last name here : Ahmed
Hello Ahmed Ibdan!
```

TASK 6:

#6. Write a python program which takes two inputs from user and print them addition.

```
num1 = input('Enter first number: ')
num2 = input('Enter second number: ')
sum = float(num1) + float(num2)
print('The sum of {0} and {1} is {2}'.format(num1, num2, sum))
```

Enter first number: 2.2

Enter second number: 4.4

The sum of 2.2 and 4.4 is 6.6000000000000005