

Question 1)

write down a program in python for opening a file and writing "I Love let's upgrade" and c

```
abc=open("python.txt","w")
abc.write("I Love Let's upgrade")
abc.close()
```

```
abc=open("python.txt","r")
Content=abc.read()
abc.close()
```

```
abc=open("python.txt","a")
abc.write("I love learning with let's upgrade")
abc.close()
```

```
abc=open("python.txt","r")
Content=abc.read()
abc.close()
```

Question 2)

write a program to print a factorial number

```
num= int(input("enter a number"))
```

```
factorial=1
```

```
for i in range (1,num+1):
```

```
    factorial=factorial*i
```

```
print ("factorial=", factorial)
```

```
☐➞ enter a number3
    factorial= 6
```

