

Function : output Questions

<pre>def func(message, num = 1): print(message * num) func('Welcome') func('Viewers', 3) ----- def power(x,y=2): r=1 for i in range(y): r=r*x return r print(power(3)) print(power(3,3)) ----- def info(name, age=50): print ("Name", name) print ("age", age) info("mohit", age=28) info("Ravi") info(56) ----- def Jumpto(N1,N2 = 20): N1=N1+N2; print(N1,N2) #main function First=10 Second=20 Jumpto(First,Second) Jumpto(Second) ----- def SwitchOver(A,N,split): for K in range(N): if(K<split): A[K]+=K else: A[K]*=K def Display(A,N): for K in range(N): if(K%2==0): print(A[K],"%",end=" ") else: print(A[K]) #main H=[30,40,50,20,10,5] SwitchOver(H,6,3) Display(H,6) ----- def FUN(a=10): print(a) a=4 print(a) FUN(a) print(a) ----- def FUN(a,b=10): print(a,"",b) a,b=4,13</pre>	<pre>def Location(X,Y=4): Y+=2 X+=Y return Y PX=10 PY=2 print(Location(PY)) print(PX,"",PY) Location(PX,PY) print(PX,"",PY) ----- def s(a, b=7): a+=2 b*=5 print(a,":",b) a,b=4,8 print(a,":",b) s(a,b) print(a,":",b) s(a) print(a,":",b) ----- def show(s): l=s.split('a') for i in l: if len(i)>5: print(i, " : ",len(i)) s="I LoVe My INdiA" show(s) ----- def show(s): r="" size=len(s) for i in range(size): if i%2==0: r+=s[i].upper() else: r+=s[i] return r s="Ali Baba . com 2002" print(show(s)) ----- def show(poet): l=len(poet) r="" for i in range(l): if poet[i].islower(): r+=poet[i-1] elif poet[i].isupper(): if poet[i]=='S': r+='X'; elif(poet[i]=='E'): r+=poet[i-1].upper() else: r+=chr(ord(poet[i])-1) return r poet= "SakESpHerE" ; print(show(poet)) ----- x=50 def fun(): global x</pre>
--	---

Function : output Questions

<pre>print(a, ", ", b) FUN(a, b) FUN(a) FUN(b)</pre>	<pre>print(x) x = 2 print(x) fun() #function calling print(x)</pre>
<pre>a = 10 print(a*3) def fun1(a): def fun2(): print("hello") print("hello") print(a*2) fun2() print("hello") print("hello") fun1(a) print(a)</pre>	<pre>def changeval(M,N): for i in range(N): if M[i]%5==0: M[i]//=5 if M[i]%3==0: M[i]//=3 L=[23,8,75,12] changeval(L,4) for i in L: print(i,end='#')</pre>