```
E=[]
L=[]
t = int(input("T="))
try:
  if(t>0):
     for i in range(t):
       e=int(input("Guest entered="))
       E.append(e)
     for i in range(t):
       l=int(input("Guest Leaved="))
       L.append(I)
     S=0
     M=0
     for i in range(t):
       S+=E[i]-L[i]
       M=max(S,M)
     print("E=",E)
     print("L=",L)
     print("output=",M)
  else:
     print("INVALID T VALUE")
except ValueError:
  print("Enter all values ")guest
```