#Class elections program

print("Welcome to CSE A Class Representative elections!!!\n The contenstants are:\n Drumroll.........")

Nominees = ["Leighna" , "Gayatri" , "Vyshnavi" , "Sadhana" , "Pravallika" , "Nainika"]

for i in Nominees:

print(i)

print("Dear Students, \n")

for i in range(len(Nominees)):

print(f"If you wish to vote for {Nominees[i]} , Enter {i}")

count =[0 , 0 , 0 , 0 , 0 , 0]

noOfVoters = int(input("How many people are going to vote today: "))

for i in range(noOfVoters):

vote = int(input(f"Dear voter {i+1}, Who do you want as your CR: "))

for j in range(len(Nominees)):

if j == vote:

count[j] += 1

break

print("The results are out and are as follows:")

for i in range(len(Nominees)):

print(f"Contestant {Nominees[i]} has recieved {count[i]} votes")

highestcountindex = 0

highestcount = count[0]

for i in range(len(count)):

if count[i] > highestcount:

highestcount = count[i]

highestcountindex = i

print(f"And, the winner is.......\n{Nominees[highestcountindex]}")