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Batch:D3

import csv

file2 = open("Placement1.csv", 'r') file1 = open("Result.csv", 'r')

file3 = open("Stud.csv", 'r') listinfo = []

for i in file1: print(i)

for i in file2: print(i)

for i in file3: print(i)

file2.close() file1.close() file3.close()

file2 = open("Placement1

.csv", 'r')

file1 = open("Result.csv", 'r') file3 = open("Stud.csv", 'r')

data1 = list(csv.reader(file1, delimiter=',')) data2 = list(csv.reader(file2, delimiter=',')) data3 = list(csv.reader(file3, delimiter=',')) for i in range(6):

listinfo.append(data1[i] + data2[i] + data3[i])

for i in listinfo: print(i)

b = len(listinfo) listm1 = []

listsal=[]

for i in range(1, b, 1):

listm1.append(int(listinfo[i][2])) listsal.append(int(listinfo[i][4]))

listm1.sort()

print("stored value are", listm1)

print("the highest marks in sub 1 = ", max(listm1)) print("the lowest marks in sub 1 = ", min(listm1)) m = sum(listm1) / len(listm1)

print("the average marks in sub1 = ", m)

file2.close() file1.close() listm2=[]

for i in range(1, b, 1):

listm2.append(int(listinfo[i][1])) listm2.sort()

print("stored value are", listm2)

print("the highest marks in sub 2 = ", max(listm2)) print("the lowest marks in sub 2 = ", min(listm2)) m = sum(listm2) / len(listm2)

print("the average marks in sub 2 = ", m) listsal.sort()

print("stored value are", listsal)

print("the highest pacakage = ", max(listsal))

print("the lowest pacakage = ", min(listsal)) n = sum(listsal) / len(listsal)

print("the average marks in sub1 = ", n) print("No of students Placed", len(listsal))

file2.close() file1.close()



