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**Div- 2**

**Sub- PPS**

**Experiment No -3**

# program to calculate percentage and grade of student among 5 courses

course\_1 = float(input("Enter your first course marks: "))

course\_2 = float(input("Enter your second course marks: "))

course\_3 = float(input("Enter your third course marks: "))

course\_4 = float(input("Enter your fourth course marks: "))

course\_5 = float(input("Enter your fifth course marks: "))

percentage = (course\_1 + course\_2 + course\_3 + course\_4 + course\_5)/5

print ("your percentage is = ",percentage)

if (percentage > 75):

print ("grade: distinction")

elif (percentage >= 60 and percentage <75):

print ("grade: first division")

elif (percentage >= 50 and percentage <60):

print ("grade: second division")

elif (percentage >=40 and percentage <50):

print ("grade: third division")

else:

print ("grade: you are fail")

