

Assignment 03

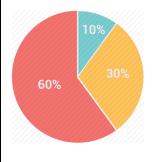
CSE325/425: Concepts of Programming Language Submission Date- 27/08/2019 (1:00PM) (Strict) (Coding ethics will be checked (Careful))

- 1. In Third Assignment, your task will be to check Attendance Percentage of Students.
- 2. Use the Python Prog. to perform this task. And, the data sheet is given in next page.
- 3. Calculate the attendance percentage of each student, Then, show the attendance marks along side the name and ID as (>=) 70% is with 5 marks, (>=) 60% is with 4 marks, (>=) 45% is with 3 marks and (<=) 30% or below will get 2 marks.
- 4. And then shows that how many students have (>=) 70%, how many have (>=) 60%, how many have (>=) 45% and how many have (<=) 30%. Plus show a graph along with this data of Student Count.
- 5. Must be a complete report with the proper explanation of your program and output.
- 6. If I find the similarity with any others and copied from Internet, your report will be rejected and scored as 0. (A viva will be taken if necessary)
- 7. This assignment carries 5 points from your total grade. Send the program in my mail (faiz.faisal@northsouth.edu, and subject: CSE425_SectX_Assignment3) but not the report. Report must be in printed version. And send me only the .py extension file. [If I can't find the py file, you will be scored to zero]
- 8. Sample Input / output-

Trease enter the rumber of statements of												
Calculated Attendance Percentage:												
No.	Name	ID	Percentage	Marks								
1.	Sameul Bashar	1411270	74%	5								
2.	Hamdan Kaisar	1512080	79%	5								
3.	Taslim Hasan	1711408	0%	2								
Attendance Percentage (Student Count):												
No. Percentage Count												

Please enter the Number of Students: 30

No.	Percentage	Cour
1.	70%	15
2.	60%	7
3.	45%	3
4.	30%	5



No.	Student	Name	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	#14	#15	#16	#17	#18	#19
1.	1411270	Sameul Bashar	×	×	×	4	4	4	4	4	4	4	4	4	4	4	4	×	4	×	4
2.	1512080	Hamdan Kaiser	*	*	×	×	4	4	ж	4	4	*	4	ж	4	*	*	4	4	*	*
3.	1711406	Taslim Hasan Mohim	×	×	×	×	×	×	.#	×	*	*	×	×	×	×	×	*	×	×	*
4.	1712333	Nasif Md Tahzib	4	4	×	*	×	4	4	4	4	*	*	4	4	ж	*	ж	*	ж	×
5.	1821606	KOWSHIK ROY	4	×	4	×	×	*	4	*	4	×	*	×	4	×	*	×	×	*	×
6.	1822164	Jannatul Mawa Antima	*	*	*	*	*	*	*	*	4	*	4	4	4	4	*	*	*	4	*
7.	1831685	Rakib Ahamed	4	4	×	ж	4	4	4	×	4	*	4	ж	4	ж	*	4	4	ж	4
8.	1911080	Rubaiya Jahan Banna	*	*	*	*	*	*	*	*	4	*	4	*	4	4	*	*	*	4	*
9.	1911142	Md. Zarin Hossain	*	*	4	4	4	*	4	*	4	*	x	×	4	4	*	4	ж	ж	ж
10.	1911184	Farhana Akther Layba Mitu	*	*	×	×	*	*	4	×	4	×	4	4	4	4	*	×	*	4	*
11.	1911204	Salman Babu	4	4	×	*	4	4	ж	4	×	×	*	4	4	4	*	4	ж	ж	4
12.	1911330	A K M Fahim Shams	*	*	×	×	*	*	*	×	*	×	*	*	4	4	*	×	*	4	4
13.	1911353	Nowshin Nawal	×	*	*	*	*	*	*	*	*	*	4	4	4	4	4	4	*	4	*