

**(a)** For what purpose we use the sample correlation coefficient ? Briefly explain.

**(b)** Draw a pie chart to represent the following grade report of the Applied Calculus course which was offered in Fall 2019 to EE batch 19 students.

Grade	Count
A+	1
A	1
A-	1
B+	2
B	1
B-	1
C+	4
C	0
C-	1
D+	0
D	0
F	12

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