Course Code: MAT 201

Course Title: Statistics and Complex Variables

Statistics=mid-term exam

Complex variables=final exam

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Statistics:

1. Basic statistics (definition, frequency, frequency distribution, making frequency distribution from discrete data)
2. Measure of central tendency

(mean, median, mode, quartiles, decile, percentiles)

1. Measure of dispersion (variance, standard deviation, co-efficient of variance, mean deviation, quartile deviation)
2. Application