Digital Assignment 2

Course: Statistics for Engineers (MAT2001)

Using Google Survey, model two problems and solve by using any one of the following topics:

- ➢ Binomial Distribution
- ➢ Poisson Distribution
- ➢ Normal Distribution
- ➢ Exponential Distribution
- ➢ Weibull Distribution
- ➢ Z Test for Single Proportion
- ➢ Z Test Difference of Proportion
- ➢ Z test for Difference of Means
- ➢ T- test
- ➢ F- test
- ➢ Chi-square test

Note: (Uploading Format)
1. Link used for survey
2. Mathematical formulation of the problem based on your survey
3. Solution of the problem using R