

Assignment No. 1

Course Code: ECAP790

Registration Number: _____

Instructions:

- a. Attempt all questions given below in your own handwriting. Assignment in typed format will not be considered for evaluation.**
- b. The student has to complete the assignment in the allocated pages only. Any other page in case utilized shall not be considered.**

Q1. Describe various measure of variability and how they are used in data analysis?

[10 Marks] [CO1, L1]

Signature of the Student_____Page 1 of 2

Note:-

CO: is the Course Outcome as per your course syllabus.

L1-L6: Learning level objectives as per Revised Bloom Taxonomy (RBT).

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Q2. Use CARS.sav data (http://calcnet.mth.cmich.edu/org/spss/prj_carsdata.htm).

Find SD , kurtosis, Skewness of any three attributes and write your analysis about output received.

Paste input in your answer. [10 Marks] [CO1, L3]

Signature of the Student _____ **Page 2 of 2**

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