Assignment 1

Programme: MBA (PT)

Course Code (Name): 10800 (Quantitative Techniques)

Course Covered: Entire Course

Instructions: Attempt all questions on your own at the first instance. If you cannot

do them on your own, you are free to take help of your batch mates or your course instructor. The assignment is to be submitted in *soft form* on or before August 15, 2022. References must be provided.

- **1.** What factors in modern organizations contribute to the increasing importance of quantitative approach to management? Discuss.
- 2. Elaborate on the use of software in Quantitative Techniques.
- **3.** Explore the relationship between data science and quantitative techniques.
 - ✓ Take a bag with you whenever you go shopping to the market. That way, you avoid bringing polybags which ultimately finds its way to the waste basket. These are not biodegradable and harm the environment.
 - ✓ Take the print out of this assignment in a paper which is already used on one side. This can help save paper and associated costs. In fact, make it a habit to always use papers to the optimum. Even envelopes just thrown away can be used to do rough work.
 - ✓ Check to see that all electrical appliances are switched off when they are not being used.
 Switch to LEDs. You can do a lot to save power.
 - ✓ Walk or Cycle whenever possible you not only get health benefits and learn to enjoy nature but you also save money and the environment.
 - ✓ Make it fashionable to be environmentally conscious and aware. You can make a real difference to the only place we have to live called EARTH.