**Assignment No. 1 MTH603 (Spring 2022)**

**Total Marks: 20**

**Due Date: 8th June, 2022**

**DON’T MISS THESE: Important instructions before attempting the solution of this assignment:**

**• To solve this assignment, you should have good command over 1-8 lectures.**

**• Upload assignments properly through the LMS, No Assignment will be accepted through email.**

**• Write your ID on the top of your solution file.**

* **Don’t use colored backgrounds in your solution files.**
* **Use Math Type or Equation Editor, etc. for mathematical symbols.**
* **You should remember that if the solution files of some students are finding the same (copied), we will reward zero marks to all those students.**
* **Make a solution by yourself and protect your work from other students, otherwise both original and copied assignments will be awarded zero marks.**
* **Also remember that you are supposed to submit your assignment in Word format, any other format like scanned images, etc. will not be accepted and be awarded zero marks**