**Assignment#1**

**MTH202 (SPRING 2025)**

**Total marks: 20**

**Lecture 1-10**

**Due date: MAY 18, 2025**

**DON’T MISS these important instructions:**

* Upload assignments properly through LMS.
* All students are directed to use the font and style of text as is used in this document.
* This is an individual assignment, not group assignment, so keep in mind that you are supposed to submit your own and self-made assignment even if you discuss the questions with your class fellows. All similar assignments (even with some meaningless modifications) will be awarded zero marks and no excuse will be accepted. This is your responsibility to keep your assignment safe from others.
* The course is segmented into sections, each of which is supervised by a different faculty member. Information regarding the section incharge can be found in the course information section on the LMS.
* A distinct assignment file has been given to each section, The relevant assignment file can be downloaded from the announcement section of the course. It is important to note that students can only view the announcements relevant to their respective sections.
* You will prepare the solution of assignment on Word file and upload at the assignment interface on LMS as per usual practice.
* Plagiarism in the submitted assignment will lead to a zero grade. Additionally, any student who submits a solution file that is not relevant to his/her section will also get a zero grade.
* Solve the assignment on MS word document.