**Fall 2023**

**Discrete Mathematics**

**Assignment No. 1**

**Total Marks: 10**

**Due date: 13th November, 2023**

**Instructions:**

1. The students of this course are divided into five 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.

Section 1: Ms. Lubna Mustafa

Section 2: Mr. Muhammad Nadeem

Section 3: Mr. Muhammad Umer Azam

Section 4: Mr. Rahib Raza

Section 5: Ms. Sumaira Taj

1. A different assignment file has been given to each section. You can download your section’s assignment file from the announcement section of the course.

Make sure to download the assignment file from your own section’s announcement page and not from any other source to avoid getting irrelevant assignment file.

1. You will prepare the solution of assignment on Word file and upload at the assignment interface on LMS as per usual practice.
2. 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 zero marks. Make sure to upload only one solution that is for the Assignment uploaded in your section’s announcement.
3. To solve this assignment, you should have good command over lecture#1-10.
4. Upload assignments properly through LMS. No Assignment will be accepted through email.
5. Write your ID on the top of your solution file.
6. Use Math Type or Equation Editor etc. for mathematical symbols and equations.

Best wishes.