CSE 2315 – Discrete Structures
Instructor: Abhishek Santra
Fall 2022

Homework (Initial Assessment)
Max Points: 20

Instructions:

A. Every student needs to complete the homework **individually**.
B. There are 5 questions based on the course syllabus.
C. Read the questions carefully.
D. Questions 1, 2, and 4 need you to acknowledge the statement with your Name and ID.
E. Question 3 needs you to complete the statement and acknowledge it with your Name and ID.
F. Question 5 will require you to fill up the missing/highlighted blanks.
G. You may complete the homework *in ink* OR directly on your computer.
H. Submit the completed homework <u>on Canvas ONLY</u>
    a. **Due Date - September 7, 2022, 11:59 PM**
I. No late submissions are allowed.

Syllabus Questions

1. **[4 Points] Honor Code Acknowledgment**

   "I pledge, on my honor, to uphold UT Arlington's tradition of academic integrity, a tradition that values hard work and honest effort in the pursuit of academic excellence.

   I promise that I will submit only work that I personally create or that I contribute to group collaborations, and I will appropriately reference any work from other sources. I will follow the highest standards of integrity and uphold the spirit of the Honor Code."

   As a student enrolled in CSE 2315, I will adhere to the UT Arlington Honor Code given above.

   NAME: Preethi S

   ID: 1002059233

2. **[4 Points] Grading Policy Acknowledgment**

   Grades will be distributed as A: >= 90 to <= 100, B: >= 75 to < 90, C: >= 60 to < 75, D: >= 50 to < 60, F: < 50. <u>*Important Note:*</u> *The exact cutoffs for each letter grade will be determined at the end of the course. The above is an initial grading proposal. The instructor reserves the right to re-distribute the percentages if deemed necessary.*

   As a student enrolled in CSE 2315, I have read and understood the grading policy for the course.

   NAME: Preethi S

   ID: 1002059233

3. **[4 Points] Regrading Policy: Complete the Statement and Acknowledge**

   *Once the grade of a homework/test/presentation is distributed, you will have **X** business days to dispute it and get it re-evaluated. No re-evaluation will be entertained after the **X** day period.*

   What is **X**? 5

   As a student enrolled in CSE 2315, I have read and understood the regrading policy for the course.

   Name: Preethi S

   ID: 1002059233

4. **[3 Points] Email Policy Acknowledgement**

The students are requested to CC the instructor and the TA(s) in every email. The subject line of the email must be according to the template [<CourseNumber>-<SectionNumber>] <Query>. Example: [CSE2315-001] Request for Appointment. Only emails that meet the above requirements will receive a response.

As a student enrolled in CSE 2315, I have read and understood the email policy for the course.

Name: Preethi S

ID: 1002059233

Preliminary Question

5. **[5 Points] Fill in the missing blanks to complete the truth table for Conjunction**

A	B	A ∧ B
T	T	T
F	T	F
T	T	T
T/F	F	F
F	F	F