Course name:  **Advanced Algorithms** Course code: **CS 601**

Instructor: **Dr. Vidhyacharan Bhaskar**

Instructions: a) Exercise problems could be hand-written or printed.

b) Computer projects must be printed (need both source code and the output).

c) Show the entire working for all handwritten homeworks.

Total: 40 points **Homework assignment 5** (Due date: **May 04, 2021 at 1.15 pm**)

Chapter 8 and Chapter 11 problems:

1. Exercise 8-1
2. Exercise 8-4
3. Exercise 8-5
4. Exercise 8-9
5. Exercise 11-1
6. Exercise 11-3
7. Exercise 11-4
8. Exercise 11-5