

**Fall 2019 COT 3100 Homework #5 Grading Criteria - Total 20 points**

Grading: Grade each question according to the following criteria:

Q1: 5 pts: 1 pt for bC, IH, IS, 4 pts for the proof, judge partial as needed, comment on incorrect algebra or use of the equal sign.

Q2: 5 pts: 1 pt for BC, IH, IS, make sure there are 2 bc, take off 1 pt if not and comment on it, 4 pts for rest (1 pt plug in recurrence, 1 pt plug in IH, 2 pts rest of the algebra)

Q3: 4 pts: 1 pt for BC, IH, IS, take off 1 pt if not and comment on it, 3 pts for rest

Q4: 4 pts: 1 pt for BC, IH, IS, take off 1 pt if not and comment on it, 3 pts for rest

Q5: 2 pts - give 0 if missing, 1 if really bad, 2 if reasonable