Comments on Case Study #1

1. Sensitivity analysis was done very poorly:
   (a) some only copied the mathematical theory from the text book;
   (b) sensitivity analysis is NOT re-running the program with different data; but, rather, it is predicting what will happen with small changes in the data;
   (c) some only described it in very general terms without giving specifics; this is supposed to be useful for "the customer";
2. Solution validity was also done poorly. Please discuss:
   (a) reasonableness of solution;
   (b) feasibility and optimality of solution, i.e. check e.g. feasibility and complementary slackness.
3. Most outputs/programs in the appendices were not well documented. Some were totally incomprehensible. If these are not documented then they are detrimental to the mark.