

PSG COLLEGE OF TECHNOLOGY, COIMBATORE - 641 004

20XW43 - Operations Research

IV semester – M.Sc. (SS)

Assignment Presentation

Instructions

1. Please read the attached pdf named “problems.pdf”
2. Teams can pick their own problems from any of the **chapters 1, 4, 7 and 9**
3. Each team should pick **any 2 problems**, but from **different chapters**
4. Teams don't worry about other teams picking the same problem. Repetition is allowed if it is not intentional.
5. Problems are already formulate (or) solved in that book. You (Team) need to understand in depth about the problems that you picked, its formulation and its solution if any
6. Formulated problem needs to be solved using any of the tools or programming language (CPLEX, AMPL, Julia, R)
7. Team needs to give ppt presentation which illustrates in details about problems, its formulation, manual solution if any, and its solution using programming tools
8. Presentation will start after your CA Test 1, May 1st week – every Thursday

Let me know if you need any further clarifications