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| Course/Assignment | MMA 863 Assignment #3 |
| Lead | Paul Dong |
| Second | Shishir Kumar |
| Due Date | May 27th, 2020 @ 11:59PM via Course Portal |
| Value | 20% |

Overview:

**Purpose** of assignment:

* 5 Questions and its sub-questions
  1. Lightbulb
  2. Conceptual
  3. Price rise
  4. Banksy
  5. Question Design

Assignment **Notes**:

* Each question has multiple sets of problems to solve
* Assignment covers all course materials
* May contain scanned versions of hand-drawn diagrams / formulas

Assignment **Requirements:**

* To solve each problem of each question and additionally explain why our solution is accurate
* Format:
  + 11 Font Calibri
  + Single Spaced
  + Default Margins

**Execution:**

* Team members will be assigned questions, all shall develop an answer to Q5
* Members of each assignment question will provide quantitative solutions to the questions and write-ups for qualitative answers in preparation of the 80% Draft
* Lead will review the input from the team, begin to formulate proper responses in preparation of 80% Draft
* Lead and second will advance to 95% draft and circulate to team
* After incorporating comments from the team, submit the 100% draft to course portal

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| Question 1 | Paul & Ricky |
| Question 2 | Mike & Sally |
| Question 3 | Shishir & Richard |
| Question 4 | Janice & Nazia |

**Timeline:**

May 22nd: Team to review and attempt assignment in its entirety.

May 23rd: If time allows, compare and discuss your answers with your sub team partner. Then, please save your sub-team work under the shared drive folder: *\Nazia Khan - MMA-2021-Stirling\Intro to Analytic Modelling - MMA 863\Assignment 3* prior to the working session

May [23rd]8:00am – 10:00am: Team Working Session – Sub team to present their solutions and discuss with the team

May 24th:Paul (Lead) sends 80% draft to Shishir (Second)

May 25th: Second and Lead collaborate to complete 95% draft

May 25th: Send 95% draft to team

May 26th: Team sends any final notes to Lead

May 27th before 11:59pm: Submission to Queens Course Portal

May 27th at the end of working session or at the next admin meeting: Paul to lead assignment debrief