Report 3 Team Project – MILESTONES (10%)

The following Milestones will help you scaffold the Report 3 Team Project in a well-managed, step-bystep way, plus receive feedback on your work-in-progress so you can make improvements and achieve your best before submitting for final grades

Milestone 1: Team Charter (2.5%) - due Feb 21-24

By completing a Team Charter (see instructions under **Milestone 1 DROPBOX**), you should end up with a clear idea of how you'll work together, laying out expectations for collaboration, meetings, behaviour, outcomes, and so forth.

Milestone 2: Task Analysis/ Workplan (2.5%) – due Mar 3-5

Establish a workplan—a timeline (in the form of a **chart**)—that maps the multiple **tasks** the team will need to complete to generate a quality Report 3 *and* a Progress Report.

Then, overlay the tasks with **dates** by which they should be completed, starting this week till the final due date for each assignment. Review the Report 3 and Progress Report assignments, plus given Milestones and, working back from those dates, assign pre-set deadlines by which you plan

- (a) to have specific tasks done by and
- (b) who will do them.

To create an effective workplan, consider the following project tasks (you may add more if you wish) and assign dates AND team members to those specific tasks:

Feasibility Report

- Document Design template
- Front Matter (Title page; Table of Contents;
 List of Figs & Tables; Executive Summary)
- Client Background
- Problem Definition (Need; Goal; Objectives; Constraints)
- Technical Description
- Methods of Assessment
- Results
- Discussion
- Recommendation

- Conclusion
- References
- Back Matter (Appendices)
- Revising and editing
- Final proofread

Progress Report

- Slide template
- Drafted content for Work Completed/ Work Remaining
- Time to rehearse/record as relevant

Milestone 3: Report 3 Document Template & Draft (2.5%) – due Mar 11-13

Create a document **map** – a **full outline of all sections** – for Report 3, complete with all headings, ENGR numbering system, and doc design elements in place (e.g. font style and size; margins; whitespace; colour theme; list style; borderlines, etc.).

Include **ONE introductory section** (along with an opening statement of **Topic + Purpose**): either a well-developed Client Context **OR** a Problem Definition. You may re-use content from the Pair Proposal *if it was well done*, but if so, you must **cite that assignment** to align with **Academic Integrity**.

Milestone 4: Progress Report Slide Template (2.5%) – due Mar 18-20

Create a **presentation template** for your Progress Report, complete with all given slide **headings** for a Progress Report (see Progress Report assignment sheet), putting all design elements in place; include **placeholders** for **images** you wish to include in your presentation.