## Project Planning Phase Milestone and Activity List

| Date         | 21 October 2022            |
|--------------|----------------------------|
| Team ID      | PNT2022TMID09267           |
| Project Name | Crude Oil Price Prediction |

| TITLE                                     | DESCRIPTION   | DATE              |
|---|---|-------------------|
| Literature Survey & Information Gathering | Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.                      | 28 SEPTEMBER 2022 |
| Prepare Empathy Map                       | Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements  | 24 SEPTEMBER 2022 |
| Ideation                                  | List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.                                | 25 SEPTEMBER 2022 |
| Proposed Solution                         | Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc. | 23 SEPTEMBER 2022 |
| Problem Solution Fit                      | Prepare problem - solution fit document.  | 30 SEPTEMBER 2022 |
| Solution Architecture                     | Prepare solution architecture document.   | 28 SEPTEMBER 2022 |

| Customer Journey  | Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit). | 20 OCTOBER 2022 |
|---|---|-----------------|
| Functional Requirement                                  | Prepare the functional requirement document.  | 8 OCTOBER 2022  |
| Data Flow Diagrams                                      | Draw the data flow diagrams and submit for review.  | 9 OCTOBER 2022  |
| Technology Architecture                                 | Prepare the technology architecture diagram.  | 10 OCTOBER 2022 |
| Prepare Milestone & Activity List                       | Prepare the milestones & activity list of the project.  | 22 OCTOBER 2022 |
| Project Development -<br>Delivery of Sprint-1, 2, 3 & 4 | Develop & submit the developed code by testing it.  | IN PROGRESS     |