## **Project Planning Phase Milestone and Activity List**

| Date         | 27 October 2022                        |
|--------------|--|
| Team ID      | PNT2022TMID04961                       |
| Project Name | Retail Store Stock Inventory Analytics |

| Title                                     | Description   | Completed Date    |
|---|---|-------------------|
| Literature Survey & Information Gathering | Prepare Literature survey for<br>the selected project &<br>gathering information  | 15 SEPTEMBER 2022 |
| Prepare Empathy Map                       | Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements  | 15 SEPTEMBER 2022 |
| Ideation                                  | List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.                                | 20 SEPTEMBER 2022 |
| Proposed Solution                         | Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc. | 10 OCTOBER 2022   |
| Problem Solution Fit                      | Prepare problem - solution fit document.  | 10 OCTOBER 2022   |
| Solution Architecture                     | Prepare solution architecture document  | 10 OCTOBER 2022   |
| Customer Journey                          | Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).                             | 10 OCTOBER 2022   |

| Functional Requirement                         | Prepare the functional requirement document.          | 25 OCTOBER 2022  |
|--|---|------------------|
| Data Flow Diagrams                             | Draw the data flow diagrams and submit for review.    | 25 OCTOBER 2022  |
| Technology Architecture                        | Prepare the technology architecture diagram           | 25 OCTOBER 2022  |
| Prepare Milestone & Activity List              | Prepare the milestones & activity list of the project | 05 NOVEMBER 2022 |
| Sprint delivery plan                           | Prepare the sprint delivery plan of the project       | 05 NOVEMBER 2022 |
| Project Development –<br>Delivery of Sprint -1 | Develop & submit the developed code by testing it     | IN PROGRESS      |
| Project Development -<br>Delivery of Sprint-2  | Develop & submit the developed code by testing it.    | IN PROGRESS      |
| Project Development -<br>Delivery of Sprint-3  | Develop & submit the developed code by testing it.    | IN PROGRESS      |
| Project Development -<br>Delivery of Sprint-4  | Develop & submit the developed code by testing it.    | IN PROGRESS      |