## **Project Planning Phase**

## **Milestone and Activity List**

| Date         | 01 November 2022                |  |
|--------------|---------------------------------|--|
| TEAM ID      | PNT2022TMID7822                 |  |
| Project Name | Nutrition Assistant Application |  |

| Title                         | Description                      | Date              |
|-------------------------------|----------------------------------|-------------------|
| Literature Survey &           | Literature survey on the         | 02 October 2022   |
| Information Gathering         | selected project & gathering     |                   |
|                               | information by referring the,    |                   |
|                               | technical papers, research       |                   |
|                               | publications                     |                   |
| Prepare Empathy Map           | Prepare Empathy Map Canvas       | 02 October 2022   |
|                               | to capture the user Pains &      |                   |
|                               | Gains, Prepare list of problem   |                   |
|                               | statements                       |                   |
| Ideation                      | List the by organizing the       | 14 October 2022   |
|                               | brainstorming session and        |                   |
|                               | prioritize the top 3 ideas based |                   |
|                               | on the feasibility & importance  |                   |
| Proposed Solution             | Prepare the proposed solution    | 24 September 2022 |
|                               | document, which includes the     |                   |
|                               | novelty, feasibility of idea,    |                   |
|                               | business model, social impact,   |                   |
|                               | scalability of solution, etc     |                   |
| Problem Solution Fit          | Prepare problem solution fit     | 25 September 2022 |
|                               | document                         |                   |
| Solution Architecture         | Prepare solution architecture    | 26 September 2022 |
|                               | document                         |                   |
| Solution Architecture         | Prepare the customer journey     | 26 September 2022 |
|                               | maps to understand the user      |                   |
|                               | interactions & experiences       |                   |
|                               | with the application             |                   |
| Functional Requirement        | Prepare the functional           | 26 September 2022 |
|                               | requirement document             |                   |
| Data Flow Diagrams            | Draw the data flow diagrams      | 26 September 2022 |
|                               | and submit for review            |                   |
| Technology Architecture       | Prepare the technology           | 28 September 2022 |
|                               | architecture diagram             |                   |
| Prepare Milestone & Activity  | Prepare the milestones &         | 01 November 2022  |
| List                          | activity list of the project     |                   |
| Project Development -         | Develop & submit the             | In Progress       |
| Delivery of Sprint-1, 2, 3, 4 | developed code by testing it     |                   |