

## Project Planning Phase Milestone and Activity List

|              |   |
|--------------|---|
| Date         | 20 October 2022   |
| Team ID      | PNT2022TMID27345  |
| Project Name | <b>Fertilizers Recommendation System<br/>For Disease Prediction</b> |
| Maximum mark | 8 marks   |

| TITLE  | DESCRIPTION   | DATE              |
|--|---|-------------------|
| <b>Literature Survey &amp; Information Gathering</b> | Gather/collect the relevant information on project use case, refer the existing solutions, technical papers, research publications etc.               | 17 SEPTEMBER 2022 |
| <b>Prepare Empathy Map</b>                           | Prepare the empathy map canvas to capture the user pains and gains, Prepare list of problem statements  | 17 SEPTEMBER 2022 |
| <b>Ideation</b>                                      | List them by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.                               | 17 SEPTEMBER 2022 |
| <b>Proposed Solution</b>                             | Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc. | 19 SEPTEMBER 2022 |
| <b>Problem Solution Fit</b>                          | Prepare problem - solution fit document.  | 19 SEPTEMBER 2022 |
| <b>Solution Architecture</b>                         | Prepare solution architecture document.   | 19 SEPTEMBER 2022 |
| <b>Customer Journey</b>                              | Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).                             | 11 OCTOBER 2022   |

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|---|--|-----------------|
| <b>Data Flow Diagrams</b>                                       | Prepare the data flow diagrams and submit for review.  | 03 OCTOBER 2022 |
| <b>Technology Stack</b>   | Draw the technology architecture diagram.              | 03 OCTOBER 2022 |
| <b>Prepare Milestone &amp; Activity List</b>                    | Prepare the milestones & activity list of the project. | 20 OCTOBER 2022 |
| <b>Project Development - Delivery of Sprint-1, 2, 3 &amp; 4</b> | Develop & submit the developed code by testing it.     | IN PROGRESS     |