Project Planning Phase

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| **Date** | 26 October 2022 |
| **Team ID** | PNT2022TMIB36162 |
| **Project Name** | Fertilizer Recommendation System for Disease Prediction |

Ideation Phase

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| **Title** | **Description** | **Date** |
| Literature survey and gathering information | Literature Survey on the selected projects & gathering information by referring the Technical papers, Research  Publications etc. | 20-10-2022 |
| Brainstorm and Idea prioritization | List the Idea’s by organising the brainstorming session & prioritize the top 3 Ideas based on the Feasibility &  Importance | 20-10-2022 |
| Problem statement | List of problems in the project | 20-10-2022 |
| Prepare empathy map | Prepare Empathy Map Canvas to capture the User Pains & Gains, prepare list of  problem statements | 20-10-2022 |

Project Design Phase – 1

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| **Title** | **Description** | **Date** |
| Proposed Solution | Prepare the Proposed Solution Document, which includes the Novelty, Feasibility of Idea, Business model, Social impact, Scalability of solution,  etc. | 23-09-2022 |
| Problem Solution Fit | Prepare Problem – Solution Fit  Document | 30-09-2022 |
| Solution Architecture | Prepare the Technology Architecture  diagram | 29-09-2022 |

Project Design Phase – 2

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| **Title** | **Description** | **Date** |
| Customer Journey | Prepare the customer journey maps to understand the user interactions & experiences with the application (Entry  & Exit) | 19-10-2022 |
| Functional Requirement | Prepare the Functional Requirement  Document | 17-10-2022 |

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| Data Flow Diagram | Draw the data flow diagrams & submit  for review | 16-10-2022 |
| Technology Architecture | Prepare the Technology Architecture  Diagram | 20-10-2022 |

Project Planning Phase

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| **Title** | **Description** | **Date** |
| Prepare Project Planning & Sprint  Delivery Plan | Prepare the Product Backlog, Sprint  planning, stories & Story points | 05-11-2022 |
| Prepare Milestone & Activity List | Prepare the Milestones & activity list of  the project | 05-11-2022 |

Project Development Phase

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| Project Development Delivery of  Sprint1,2,3 | Develop & Submit the developed code  by testing it. | In-progress |