Project Planning Phase Milestone and Activity List

| Date | 02 November 2022 |
|---------------|---------------------------------------|
| Team ID | PNT2022TMID31803 |
| Project Name | Project – Early Detection of Chronic |
| | Kidney Disease using Machine Learning |
| Maximum Marks | 2 Marks |

| TITI E | DESCRIPTION | DATE |
|---|--|-------------------|
| TITLE | DESCRIPTION | DATE |
| Literature Survey & Information Gathering | Literature survey on the selected project & gathering information by referring the technical papers, research publications, journals etc. | 27 SEPTEMBER 2022 |
| Prepare Empathy Map | Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem Statements that are to be solved by this project. | 27 SEPTEMBER 2022 |
| Ideation | List the ideas by organizing a brainstorming session and prioritize the top 3 ideas based on the feasibility & importance. | 4 OCTOBER 2022 |
| Proposed Solution | Prepare the proposed solution document, which includes novelty, feasibility of idea, revenue model, social impact, scalability of solution, etc. | 10 OCTOBER 2022 |
| Problem Solution Fit | Prepare problem - solution fit document. | 15 OCTOBER 2022 |
| Solution Architecture | Prepare solution architecture document. | 15 OCTOBER 2022 |
| Customer Journey | Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit). | 31 OCTOBER 2022 |

| Functional Requirement | Prepare the functional requirement document. | 31 OCTOBER 2022 |
|--|---|------------------|
| Data Flow Diagrams | Draw the data flow diagrams and submit forreview. | 31 OCTOBER 2022 |
| Technology Architecture | Prepare the technology architecture diagram. | 31 OCTOBER 2022 |
| Prepare Milestone & Activity List | Prepare the milestones &activity list of the project. | 03 NOVEMBER 2022 |
| Project Development - Delivery of Sprint-1, 2, 3 & 4 | Develop & submit the developed code by testing it. | IN PROGRESS. |