## **Project Planning Phase**

## Milestone list and Activity List

| Date          | 21 October 2022        |
|---------------|------------------------|
| Team ID       | PNT2022TMID51924       |
| Project       | Customer Care Registry |
| Maximum Marks | 2 Marks                |

| Milestone                   | Activity                 | Activity<br>Number | Description  | Completion<br>Date | Status    |
|-----------------------------|--------------------------|--------------------|--|--------------------|-----------|
| Pre requisites              |                          |                    | Create the IBM account and download all the necessary software for the project   |                    | Completed |
| Ideation Phase              | Literature<br>Survey     | 1.1                | Preparing literature survey for the project by gathering several research papers and existing applications                     | 10/10/2022         | Completed |
|                             | Empathy Map              | 1.2                | Creating an empathy map by putting ourselves in the shoes of the customers   | 17/10/2022         | Completed |
|                             | Problem<br>Statement     | 1.3                | Create a problem statement for the project   | 17/10/2022         | Completed |
|                             | Brainstorming            | 1.4                | Conduct a brainstorming session with the team members, gather the ideas and group them based on the feasibility and importance | 19/10/2022         | Completed |
| Project Design<br>Phase - I | Proposed solution        | 2.1                | Create a proposed solution which discusses the steps in which the said problem can be solved                                   | 20/10/2022         | Completed |
|                             | Solution<br>Architecture | 2.2                | Prepare solution architecture diagram for the solution prepared  | 20/10/2022         | Completed |

|                                 | Problem<br>Solution Fit            | 2.3 | Prepare a problem solution fit and see whether the solution solves the customer's problems  | 20/10/2022 | Completed |
|---------------------------------|------------------------------------|-----|---|------------|-----------|
| Project Design<br>Phase - II    | Customer<br>Journey Map            | 3.1 | Prepare a customer journey map that helps to understand how the customers use the product   | 20/10/2022 | Completed |
|                                 | Data Flow<br>Diagram               | 3.2 | Prepare the data flow diagram   | 17/10/2022 | Completed |
|                                 | Solution<br>Requirements           | 3.3 | Complete solution requirements that define architectural specification of a specific solution   | 18/10/2022 | Completed |
|                                 | Technology<br>Stack                | 3.4 | Draw the technology stack diagram for the project   | 17/10/2022 | Completed |
| Project<br>Planning<br>Phase    | Milestones<br>and Activity<br>List | 4.1 | Prepare the milestones document that details the various milestones in the project and various concerned activities in each milestone | 21/10/2022 | Completed |
|                                 | Sprint Plan                        | 4.2 | Create a sprint plan for the project  | 28/10/2022 | Completed |
| Project<br>Development<br>Phase | Sprint - 1                         | 5.1 | Delivery of Sprint-1  | 29/10/2022 | Completed |
|                                 | Sprint - 2                         | 5.2 | Delivery of Sprint-2  | 05/11/2022 | Completed |
|                                 | Sprint - 3                         | 5.3 | Delivery of Sprint-3  | 09/11/2022 | Completed |
|                                 | Sprint - 4                         | 5.4 | Delivery of Sprint-4  | 17/11/2022 | Completed |
| Final<br>Deliverables           | Final<br>Submission                | 6.1 | Submitting the source code, project report, demonstration video link finally  | 19/11/2022 | On Going  |