Project Design Phase-II

Solution Requirements (Functional & Non-functional)

| Date | 24 October 2022 | |
|---------------|------------------------|--|
| Team ID | PNT2022TMID3359 | |
| Project Name | Customer care Registry | |
| Maximum Marks | 4 Marks | |

Functional Requirements:

Following are the functional requirements of the proposed solution.

| FR No. | Functional Requirement (Epic) | Sub Requirement (Story / Sub-Task) | |
|-----------|----------------------------------|---|--|
| FR-1 | User Registration | Registration through Form Registration through Gmail | |
| FR-2 | User Confirmation | Confirmation via Email Confirmation via OTP | |
| FR-3 | User Login | Login via Google with Email Id or Username and password | |
| FR-4 | Admin Login | Login with google API or other social media API | |
| FR-5 | User Ticket Raising | Raise the ticket with detailed description for query | |
| FR-6 | Notification | Via Email to user | |
| FR-7 | Feedback | Customer feedback through the application | |

Non-functional Requirements:

Following are the non-functional requirements of the proposed solution.

| NFR No. | Non-Functional Requirement | Description | | | |
|------------|----------------------------|--|--|--|--|
| NFR-1 | Usability | To provide the solution to the raised Ticket or Query flexible to all devices(android,mac) | | | |
| NFR-2 | Security | Ensure valid user by admin.Track and authenticate the user and admin via login | | | |
| NFR-3 | Reliability | The user can track their queries enhance reliability of an application | | | |
| NFR-4 | Performance | well optimized and simple application to use and provide faster service | | | |
| NFR-5 | Availability | The service available at any time (24x7) | | | |
| NFR-6 | Scalability | No performance issue while increasing the user queries | | | |