

## **Project Design Phase-II**

### **Functional Requirements**

<b>Date</b>	14 November 2022
<b>Team ID</b>	PNT2022TMID29305
<b>Project Name</b>	Customer Care Registry

#### **Functional Requirements:**

- ✦ Defined at a component level
- ✦ Usually easy to define
- ✦ Helps you verify the functionality of the software
- ✦ A functional requirement defines a function of a system or its component, where a function is described as a specification of behaviour between inputs and outputs.
- ✦ It specifies “what should the software system do?”
- ✦ It is mandatory

<b>FR No.</b>	<b>Functional Requirement (Epic)</b>	<b>Sub Requirement (Story / Sub-Task)</b>
FR-1	User Registration	Registration through Signup form (customer)
FR-2	Forgot Password	Resetting the password by sending an OTP to user's mail (customer, agent, admin)
FR-3	User Login	Login through Login form (customer, agent, user)
FR-4	Agent creation (admin)	Create an agent profile with username, email and password
FR-5	Dashboard (customer)	Show all the tickets raised by the customer
FR-6	Dashboard (agent)	Show all the tickets assigned to the agent by admin
FR-7	Dashboard (Admin)	Show all the tickets raised in the entire system
FR-8	Ticket creation (customer)	Customer can raise a new ticket with the detailed description of his/her query
FR-9	Assign agent (admin)	Assigning an agent for the created ticket
FR-10	Ticket details (customer)	<ol style="list-style-type: none"><li>Showing the actual query, status, assigned agent details</li><li>Status of the ticket - OPEN, AGENT ASSIGNED, IN PROCESS, COMPLETE, CLOSED</li></ol>

