**Project Design Phase-II**

**Solution Requirements (Functional & Non-functional)**

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| --- | --- |
| Date | 03 October 2022 |
| Team ID | PNT2022TMID10625 |
| Project Name | Online Organic store management |
| Maximum Marks | 4 Marks |

**Functional Requirements:**

Following are the functional requirements of the proposed solution.

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| --- | --- | --- |
| **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 Account | Create account through username  Create account through phone number |
| FR-4 | User Profile | Create default user number  Create default user photo |

**Non-functional Requirements:**

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

|  |  |  |
| --- | --- | --- |
| **FR No.** | **Non-Functional Requirement** | **Description** |
| NFR-1 | **Usability** | This is very useful for people who are interested in agriculture |
| NFR-2 | **Security** | It encrypt the information of the users which we are giving for ordering products |
| NFR-3 | **Reliability** | We are giving cent percentage of assurance for our company products |
| NFR-4 | **Performance** | Our performance was good in products and packing items |
| NFR-5 | **Availability** | Our products stocks are always available.  Offers are available in our products. |
| NFR-6 | **Scalability** | Modularity, maturity of technology, network support, interface.  A support idea can be adapted to a bigger scale than just the local context. |