Project Design Phase-II

Solution Requirements (Functional & Non-functional)

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| Date | 03 October 2022 |
| Team ID | PNT2022TMID50737 |
| Project Name | Project – INVENTORY 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 Gmail |
| FR-2 | Admin Module | Administrator can get details about consumer and stock availability |
| FR-3 | Consumer | Can know and order goods and stocks |
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# Non-functional Requirements:

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

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| **FR No.** | **Non-Functional Requirement** | **Description** |
| NFR-1 | **Usability** | Ease of use and knows the details immediately. |
| NFR-2 | **Security** | The application which protects the data efficiency over the web. |
| NFR-3 | **Reliability** | The application can be used in a confidential manner. |
| NFR-4 | **Performance** | The performance of the application is very effective. |
| NFR-5 | **Availability** | The application which can be easy to access. |
| NFR-6 | **Scalability** | User access time is less, so that application is scalable. |