PROJECT DESIGN PHASE - II

Solution Requirements (Functional &Non-functional)

Date 16 October 2022

Team ID PNT2022TMID32730

Project Name Inventory Management System for retailers.

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 through Registration through LinkedIN

own application Form Registration through own application Form

Registration through Google Docs.

FR-2 User Confirmation Confirmation via Email

Confirmation via OTP

FR-3 User Login Login through User name and Password.

Login through mail I’D and p Password.

Login through OTP through mail I’d and password.

Login through Phone number.

FR-4 Records of the product Product name

Product category

Product I’d

Stock Count

Vendor details

FR-5 Login details Login Details along with time through E-mail.

Login Details along with time through phone number.

FR-6 Updation of inventory Details. Update through E-mail

Update through User account.

FR-7 Unavailability Alert Alert Message through mail or phone number.

FR-8 Monitoring of Audit monitoring through

stock incoming and outgoing stock .

FR-9 Database Usage of standard database for storing the data.