## **Project Design Phase-I Solution Architecture**

| Date          | 19 September 2022                     |
|---------------|---------------------------------------|
| Team ID       | PNT2022TMID37679                      |
| Project Name  | Retail Store Stock Inventory Analysis |
| Maximum Marks | 4 Marks                               |

## **Solution Architecture:**

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.

## **Solution Architecture Diagram:**

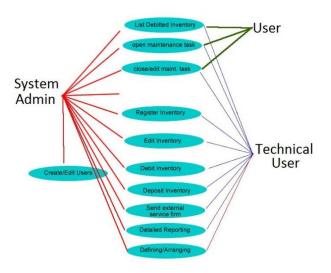


Figure 1: Architecture for Retail Store Stock Inventory Analysis