As-Is and To-Be Process

❖ As-Is Analysis (Current State)

The current process involves manual tasks such as:

- Customers: Must visit the store to browse products and wait in long queues for checkout.
- Employees / store admin: Manually update inventory, leading to inefficiencies and delays.
- Store Owner: Has no visibility into real-time stock levels or customer trends.

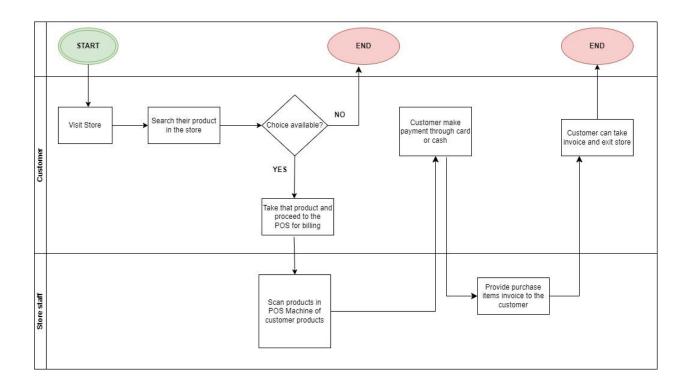
❖ To-Be Analysis (Future State)

The future process with the app includes:

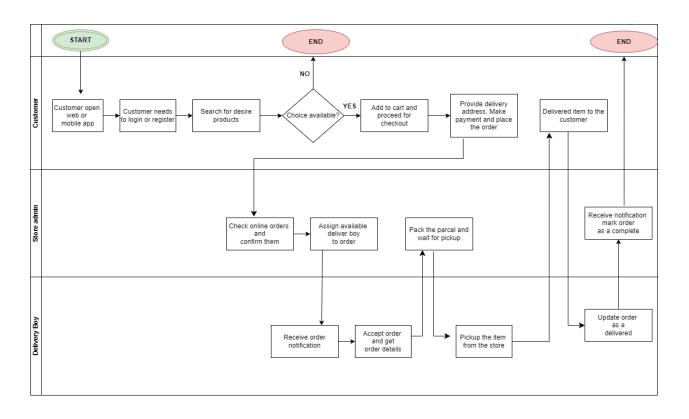
- Customers: Can browse products, order online, and get home delivery through the app.
- Employees / store admin: Use the app for inventory updates and order management.
- Store Owner: Monitors real-time stock and sales trends via app analytics.

5.1.2.1 Process Maps

❖ As-Is Process Map



❖ To-Be Process Map



5.1.2.2 Comparison of As-Is and To-Be Process:

| Aspect | As-Is (Manual) | To-Be (Digital) |
|----------------------|------------------------------|------------------------------|
| Order Placement | Customers visit the store to | Customers can place orders |
| | place orders. | via mobile app from |
| | | anywhere. |
| Inventory Management | Inventory tracked manually, | Real-time inventory tracking |
| | leading to errors. | with automated updates. |
| Customer experience | Long wait time during peak | Reduce waiting time with |
| | hours | pre-order and delivery |
| | | option. |
| Customer reach | Limited customers who | Broader customer base with |
| | physically visit the store. | digital access. |
| Order tracking | Customers have no visibility | Real-time order tracking |
| - | of order status. | through the app |