## **MAIN PROJECT**

## **E-Store management System (ABSTRACT)**

Estore is an online platform like a electronic store where users can purchase laptops and smart phones. When compared to natural system it has much more benefits like reduced expences ,less fuel cost and enables to make purchase at any time as users wish. It helps people to get essentials without stepping outside. Location of the customer has to be provided for delivering. In this website user can directly visit the site and view the items. Offers are specially mentioned for different product . Customer can add desired products into the cart and purchase the products through e-payment . In this system Admin manages the rent from vendors (monthly subscriptions). Sales forecasting is implemented in vendors module for determining product in demand and enables to manage stock

### **Existing system**

Many people set aside a specific time each week to do a 'big shop' in the supermarket that fits around their schedule and considers how busy the shop will be. Going from one shop to another can be exhausting and time-consuming. Sometimes, we spend hours roaming around looking for a gadjet or electronic devices. We may not be able to compare the prices from one shop to another. Discounts and offers are given only for a short period. Sometimes malls and markets are so crowded that you can barely walk

### **Proposed Systems Modules and functionalities**

**Customer Module** 

Functionalities:

- 1. Sign in /Sign
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- 2. View items
- 3. View special offers

- 4. Add or delete items from cart
- 5. Make payment

### Admin Module

### Functionalities:

- 1. Sign in
- 2. View the registered users ands vendors
- 3. Manage products
- 4. Manage rent from Vendors

#### Vendor Module

- 1. Sign in
- 2. Stock Chart( stock information )
- 3. Add ,delete ,edit products ,offers
- 4. Pay rent to admins(for using the website)
- 3. Sales forecasting (Machine Learning)

# Technology used:

Front end of project : HTML Back end of project : PHP