**National University of Computer and Emerging Sciences**



Database Project Proposal

**<Online Grocery Store>**

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# Introduction

This website is going to be a platform where people can facilitate from online retail being hassle free, especially in this pandemic. Users can have a convenient experience of buying their daily base groceries and by groceries we mean every other thing that a household needs whether on daily, weekly or monthly basis.

The items selected can be easily added to cart and shipped to home within a certain time depending upon the location, availability of product and other factors.

Users can thus facilitate by ordering the grocery before time.

# Functionalities

The following section contains all the functionalities proposed for this project.

## Sign up (consumer/staff)

Users (consumers) and our staff will be registered along their respective bios.

## Log in (User/staff)

Staff and users will be able to login with valid credentials.

## Profile editing

Both consumers and staff will be able to edit their profiles as to whether change their status from online/offline as well as change their credentials and profile pictures etc.

The staff might not be allowed to change certain information of them such as the profile picture.

## Availability of stock

Consumers can check availability of all items if they are currently in stock or not.

## Add/Delete to cart

Consumers can add to and remove items from their shopping cart.

## Search Items based on their attributes

Items can be searched according to their attributes such as name and size.

## Catalogue

Product Library or catalogue can be used to view items and their details.

## Book Order/Checkout

The order can be reviewed in the cart and booked with the receipt and estimated time of delivery after the order is made.

## Category Page

Search items according to their category.

## Contact Us

Contact us for any query.

## Deals and Discount Packages

Different offers and discount packages on different days and on different items.

## Membership Plans

Become our member with different monthly and yearly plans and avail exciting offers with as low as 2% GST on products.

## Feedback and reviews (extra)

Provide feedback for our services.

## Tracking (extra)

Track your order.

## Payment Options (extra)

Pay through your online wallet.

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