BDM Capstone Project Jay Oza 21f1001944

The Business:

The shop chosen is a general retail (kirana) shop near my area named **Paresh Kirana Shop**. Residents around the area purchase lentils, pulses, flour and sugar. Sugar is the highest selling commodity in the store.

Collection of Data:

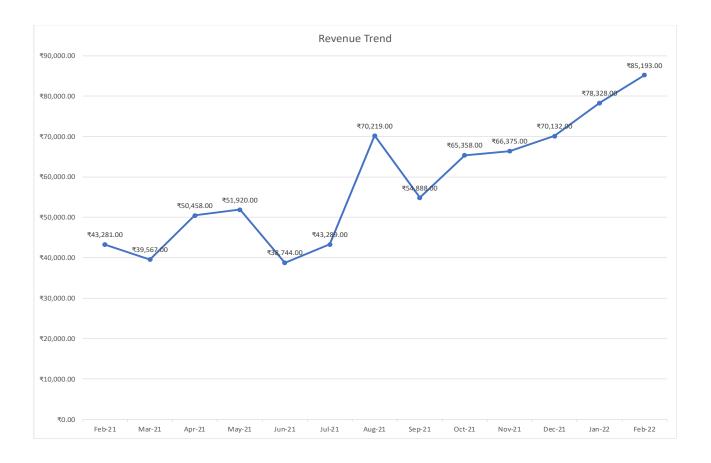
Their sales are stored in their daily 'hisab' notebook. They do not have a definite ledger system for their purchase orders.

Analysis of Data:

- 1. Rise in sales value in the month of February 2022, compared to January 2022.
- 2. The business is growing since August 2021 after the upliftment of restrictions of lockdown in June 2021
- 3. Shop was closed for 15 days in September 2021, so we can see a sudden drop in sales during that month.

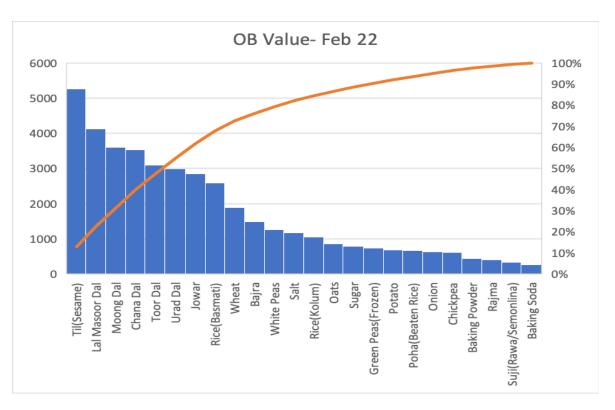
Recommendations

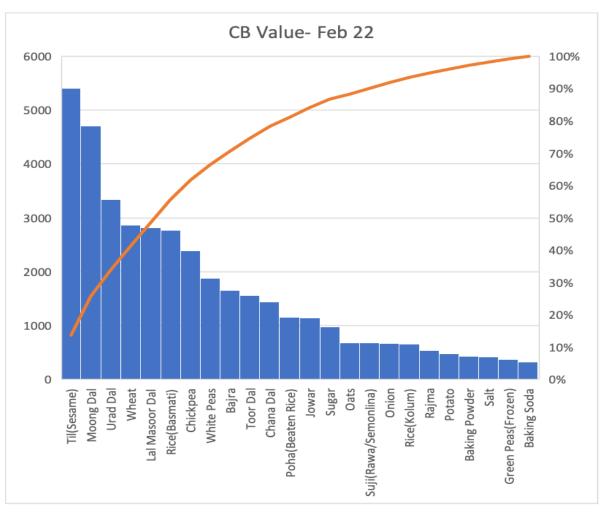
- 1. To keep a proper log for all purchase orders
- 2. To maintain a proper ledger of Opening balance, Inwards, Outwards and Closing balance for every month
- 3. The shop owner can start keeping dairy products which can increase the sales in further months



Analysis

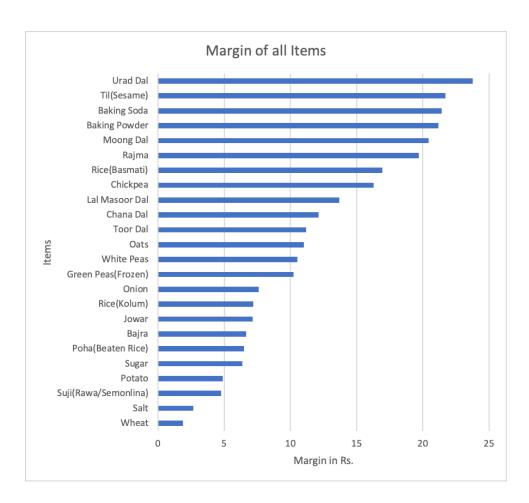
- 1. The revenue has been increased since June 21, due to increase in the supply and demand, as well as the purchasing power following the opening of lockdown.
- 2. The seller was able to purchase more stock of items to keep it reserved for future months.





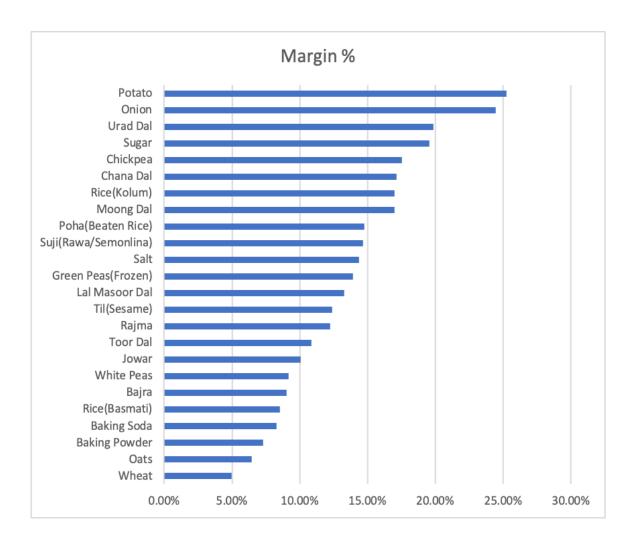
Analysis of Opening Value and Closing Value

- 1. As Til (sesame) is more in demand during the month of January, due to celebration of Makar-sankranti in India, the opening value was hefty.
- 2. Recovery of sesame was not done in February due to high closing value
- 3. As Dals (Lentils) are a necessity for people, it should be stored causing them to be in the top tiers of the opening and closing balance
- 4. Other necessary items like salt, sugar, etc. are in higher demands all year round, leading the seller to purchase huge quantity of inwards in the coming months



Margin:

- 1. As lentils price have surged in the past few months, the seller has the highest margin in it
- 2. Til (sesame), baking soda, baking powder, moong dal, are having margins greater than Rs. 20



Margin %:

- 1. Potato and Onions stand up-front amongst all other items in terms of margin %
- 2. Lentils, sugar and Chickpea also have a high margin in retail price

Recommendations:

- 1. To increase sales, seller needs the inclusion of milk and other dairy products.
- 2. Ice-creams can also be the items which can be sold by him, during summer
- 3. Can increase the margin % in wheat (being the necessary item) to drive up their sales.