

DATASET TITLE :Balaji Fast Food Sales

Performing Analysis on the dataset using Power BI Tool

Count of items types by items price

- Items with price 20 sales is high as compared to other items the total percentage is 41.8%.
- Items with price 60 sales is low as compared to other items the total percentage is 12.9.
- As a conclusion the items with low price sales is high as compared the items price with high

Count of date by times of sales

- Night , afternoon and evening sales are high where night and afternoon sales are same with 20.5% and evening sales are 20.1%.
- Mid night sales nearly equal to afternoon sales with 0.02 difference.
- The least sales comes in the morning is low as compared to other times of sales

Sum of quantity by item names and transaction amount by transaction type

- Quantity of the all items in the food court is above or equal to 1000.
- Production of cold coffee items are high in the food court.
- Vadapav items are least as among the all items in the food court.
- Panipuri production is high compared Aalopiuri.
- Cash sum is high compared to online transaction sum.
- There is minimum difference between sum of cash and online transctions.

Count of item type by received by and item name and count of transaction type and sum of quantity by item type

- Men's and Women's purchase cold coffee is high.
- Aalopuri and sandwich high same count in the women.
- Frankie is least liked by the men,.
- Vadapav as same amount count in both men and women.
- Fastfood transactions are 600 and sum of quantity is 6k.
- Beverages transactions are 350 and sum of quantify is 3k.

Sum of quantity by item and sum of transaction amount and count received by quantity

- Cold coffee quantity is high which is 16.67.
- Vadapav quantity is low which is 12.33.
- Sugarcane juice and Panipuri has same 15% quantity.
- Quantity of items transaction between 20k and 30k.

Sum of quantity received by and time of sale and Count of transaction type by item name and received by

- Items are mostly purchased by the men.
- Time of sales increased at the midnight by the men.
- Women's least purchase the items.
- Cold coffee and sugarcane juice purchased by women and men with likely amount.
- Sandwiches are purchased by men above 50% and Frankie are purchased women above 50%.