<u>Agrawal Store Annual Report 2022</u>

Objective:

Agrawal store wants to create an annual sales report for 2022. So that Agrawal can understand their customers and grow more sales in 2023.

Sample Questions:

- Compare the sales and orders using single chart
- Which month got the highest sales and orders ?
- ❖ Who purchased more men or women in 2022?
- What is the different order status in 2022?
- List top 10 states contributing to the sales?
- Relation between age and gender based on number of orders.
- Which channel is contributing to maximum sales?
- Highest selling category?, etc.

Steps:

- 1. Data cleaning.
- 2. Data Processing
- 3. Data Analysis

Sample Insights:

- ❖ Women are more likely to buy compared to men(~65%).
- ♦ Maharashtra, Karnataka and Uttar Pradesh are the to 3 states (~35%)
- ❖ Adult age group (30-49 yrs) is max contributing (~50%)
- ❖ Amazon, Flipkart and Myntra channels are max contributing (~80%)

Final conclusion to improve Agrawal

Store sales:

★ Target Women customers of age group (30-49 yrs) living in Maharashtra, karnataka and Uttar Pradesh by showing ads/offers/coupons available on Amazon, Flipkart and Myntra

Extras:

Some formulas:

=IF(E2>=50,"Senior",IF(E2>=30,"Adult","Teenager"))

=TEXT(G2,"mmm")

=TEXT(G2,"mmmm")