# Assignment - 2

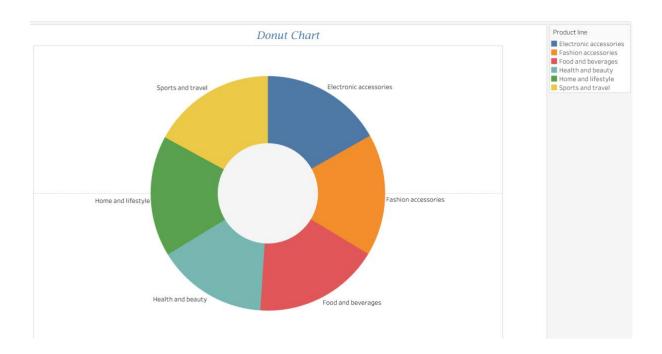
Name: PAMARTHI LAKSHMI DURGA

**Roll no:** 23485A5410

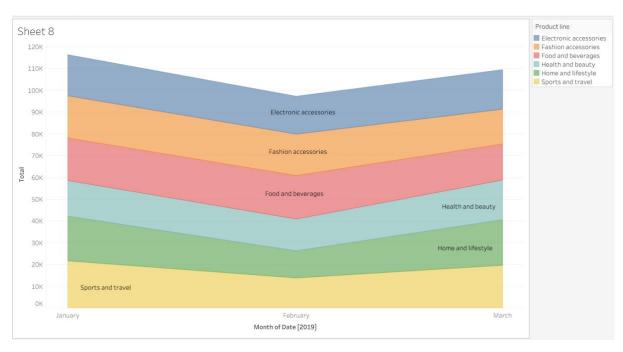
Branch: Artificial Intelligence & Data Science

College Name: Seshadri Rao Gudlavalleru Engineering College

## Donut Chart



# Area Chart



# Text Table

Total Sales by Branch ,product line and Gender

| . L    |                   | Gender  |         |             |  |  |  |
|--------|-------------------|---------|---------|-------------|--|--|--|
| Branch | Product line      | Female  | Male    | Grand Total |  |  |  |
| Α      | Electronic acces  | 9,966   | 8,351   | 18,317      |  |  |  |
|        | Fashion accesso   | 9,836   | 6,496   | 16,333      |  |  |  |
|        | Food and bever    | 7,000   | 10,163  | 17,163      |  |  |  |
|        | Health and beau   | 5,715   | 6,883   | 12,598      |  |  |  |
|        | Home and lifest   | 12,637  | 9,780   | 22,417      |  |  |  |
|        | Sports and travel | 8,115   | 11,258  | 19,373      |  |  |  |
| В      | Electronic acces  | 8,167   | 8,885   | 17,051      |  |  |  |
|        | Fashion accesso   | 9,081   | 7,332   | 16,413      |  |  |  |
|        | Food and bever    | 10,510  | 4,705   | 15,215      |  |  |  |
|        | Health and beau   | 6,400   | 13,580  | 19,981      |  |  |  |
|        | Home and lifest   | 9,557   | 7,992   | 17,549      |  |  |  |
|        | Sports and travel | 9,213   | 10,775  | 19,988      |  |  |  |
| С      | Electronic acces  | 8,969   | 10,000  | 18,969      |  |  |  |
|        | Fashion accesso   | 11,520  | 10,040  | 21,560      |  |  |  |
|        | Food and bever    | 15,661  | 8,106   | 23,767      |  |  |  |
|        | Health and beau   | 6,446   | 10,170  | 16,615      |  |  |  |
|        | Home and lifest   | 7,843   | 6,053   | 13,896      |  |  |  |
|        | Sports and travel | 11,247  | 4,515   | 15,762      |  |  |  |
| (      | Grand Total       | 167,883 | 155,084 | 322,967     |  |  |  |

## Highlighted Table

| Average Rating by Product line |        |               |               |              |              |              |               |  | SUM(Rating) |  |
|--------------------------------|--------|---------------|---------------|--------------|--------------|--------------|---------------|--|-------------|--|
| Product line                   |        |               |               |              |              |              |               |  | 274.        |  |
| Bran                           | Gender | Electronic ac | Fashion acces | Food and bev | Health and b | Home and lif | Sports and tr |  |             |  |
| A                              | Female | 176.6         | 196.7         | 161.0        | 147.0        | 212.2        | 207.6         |  |             |  |
|                                | Male   | 238.1         | 154.1         | 259.7        | 177.3        | 238.3        | 220.6         |  |             |  |
| В                              | Female | 198.9         | 220.5         | 212.4        | 145.8        | 145.3        | 191.1         |  |             |  |
|                                | Male   | 192.5         | 196.3         | 137.3        | 230.5        | 180.5        | 212.5         |  |             |  |
| С                              | Female | 194.6         | 266.4         | 274.9        | 164.6        | 176.8        | 196.8         |  |             |  |
|                                | Male   | 176.5         | 217.2         | 192.4        | 199.3        | 140.9        | 119.5         |  |             |  |

#### Word cloud



## Funnel Chart



# Waterfall Chart

