DA-Assignment-1
Data Analytics with Tableau

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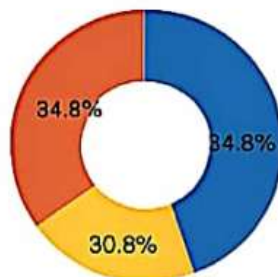
Roll Number: 22AK1A30A4

Course: Data Analytics with Tableau

Assignment:2

Title: Supermarket Sales Data Virtualization and Analysis

Donut Chart – Sales Over Time

34.8%

34.8%

30.8%

Cash leads slightly ahead of Crant card As the most common payment.
while Ewallet is the least used.

- Credit card
- Cash
- Ewallet

Text table– Sales Breakdown

ProducE lline	SUM(Gross 1l...
Home and lifestyle	$4,653
Sports and havel	$4,251
Elestronic accessories	$4,124
Food and beverages	$2,989
Fashion accessories	$2,973
Health and beauty	$2,498

Home and lifesly products generate the most gross income at $4,656.

Highlightæd table – Weekly Ratt ng Branches

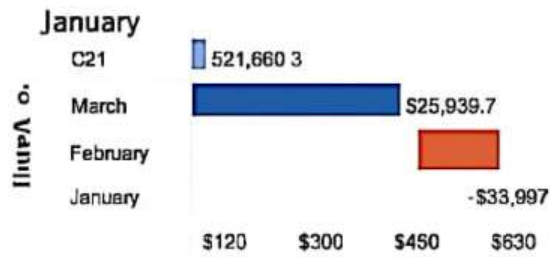|	Tyne	Jan	Feb	March
BrancnA		6.95	7.44	6.77
Branch B		7.08	6.81	6.99
Branch C		6.76	6.91	6.99

Branch A·had the highle ot roiing in February, w-hile Branch C was the trosk consistem across months.

Funnel Chart – Top to Bottom   Sellers

Home and lifestyle

Sports and travel

Electronic accessories

Fashion accessories

Health and beauty

Home and lifesly,l e products are the top sellers, while Health and beauty products rank at the bottom:

Waterfall – Monthly Total Sale   Increase

January

C21   521,660 3

March $25,939.7

February

January   -$33,997

$120 $300 $450 $630

Index o Value

Sales rose significanit ltontary by over $21,000 but dropped in March, resulting in a net decrease.