DATA ANALYTICS EXTERNSHIP ASSIGNMENT 1

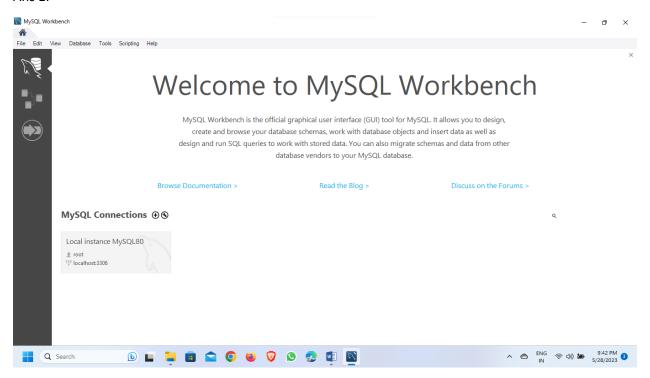
20BCD7124---→ SUDHANSHU DWIVEDI

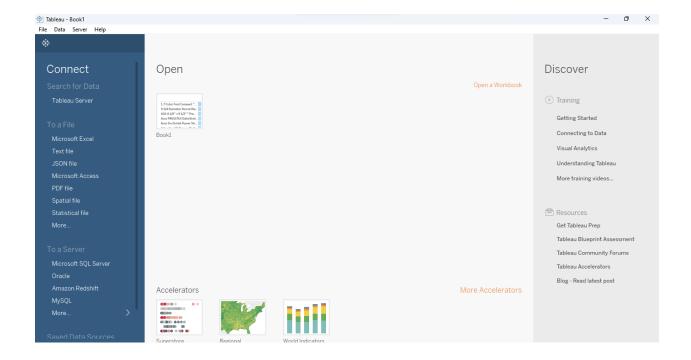
sudhanshu.20bcd7124@vitap.ac.in

Que 1:-

Download tableau desktop & Mysql in your PC or laptop

Ans 1:-





Que2:-]

Create a new schema in your Mysql workbench and upload your data

Que 3:-

Connect your Mysql and Tableau

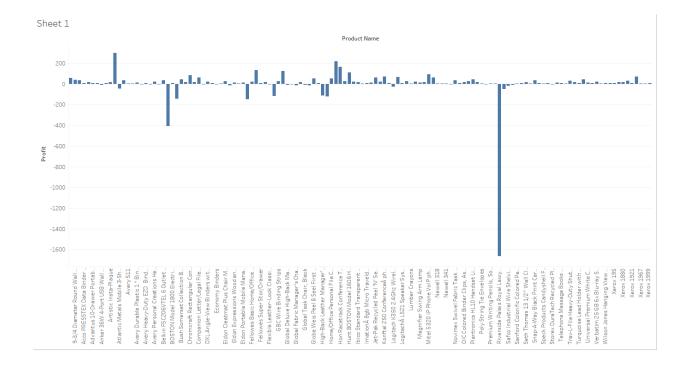
Ans3:- Create the tables schema and uploaded it as sales data. Later imported in tableue using a mysql connector

Que 4:-

4) Create the below 5 charts/plots • Bar chart • Tree map • Heatmap • Pie chart • Horizontal bar chart

Ans4:-

BAR CHART:-



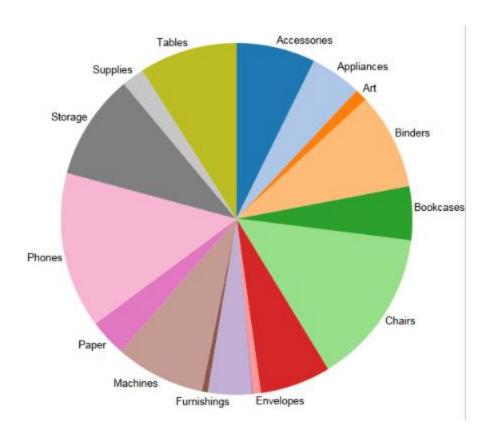
Tree map

| AT&T CL83451 4-Handset Telephone | CL83451 4-Handset Telephone | Fellowes PB200 Plastic Comb Binding Machine | Xerox 1943 | 1.7 Cubic Foot Compact "Cube"" Office Refrigerators" | Home/Office Personal File Carts | Peel & S First Cl | Globe Weis Peel & Seel First Class Envelopes | | | Bush Somerset Collection Bookcase | | |
|----------------------------------|--|---|--|---|---------------------------------------|----------------------|---|-------|-------------------|--|--------|---------------|
| | GE 30524EE4 | Konftel 250 Conference phone - Charcoal black | 9-3/4 Diameter Round Wall Clock | 1916 | GBC Wire Binding Strips | Eldon | How Mille 13-3 | er | | | Hunt | |
| H D | n Deluxe Fabric Upholstered Stacking airs, Rounded Back | | Logitech Gaming G510s - Keyboard Companion Letter/Legal File, Black | Snap-A-Way Black Print Carbonless Ruled Speed | Avery Personal Creations | Artisti | c C-Lin Peel Stick | S. | | | Global | Xerox 1880 |
| | | Hunt BOSTON Model 1606 High-Volume Electric Pencil Sharpener, Beige | | #10-4 1/8" x 9 1/2"" Premium Diagonal Seam | Fellowes Basic | Seth | | Ibico | Cisco | o Acc | o | OIC |
| | | | | Avery 485 | Home/Office Luxo | | | 50 | SPA 5010 IP | | | |
| | | | | | Economy Swing Arm | | | | | | | |
| Hon Rac | | Mitel 5320 IP Phone VoIP phone | netTALK DUO VoIP Telephone Service | Belkin F5C206VTEL 6 | Verbatim 25 GB 6x | 5 | | | | | | |
| | lacetrack Conference Tables | | | Outlet Surge | KLD Oscar II Style | | | | | | | |
| | | Chromcraft Rectangular Conference Tables | Jet-Pak Recycled Peel 'N' Seal Padded Mailers | Fabric Task Chair | DXL Angle-View | | | | | | | |
| | | | | Trav-L-File Heavy-Duty Shuttle II, Black | Fiskars Softgrip | | | | | | 26 r | negative |

Heatmap



Pie chart:-



Horizontal bar plot:-

