Assignment 1

Name: Shubham Kotkar

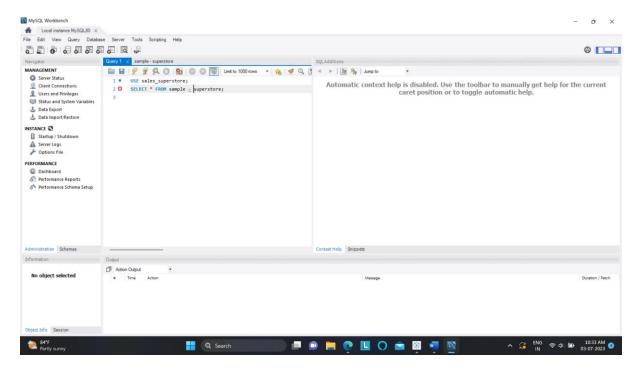
Roll number: 20BOE10022

Campus: VIT Bhopal

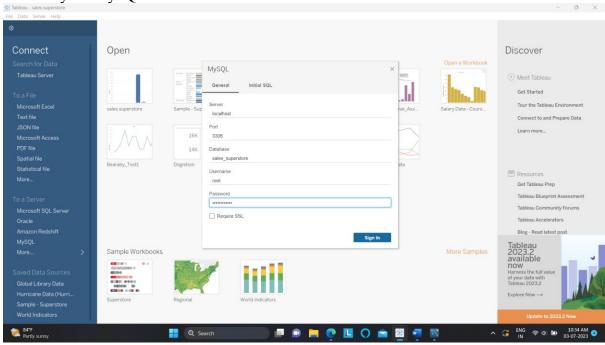
Course: Data Analytics

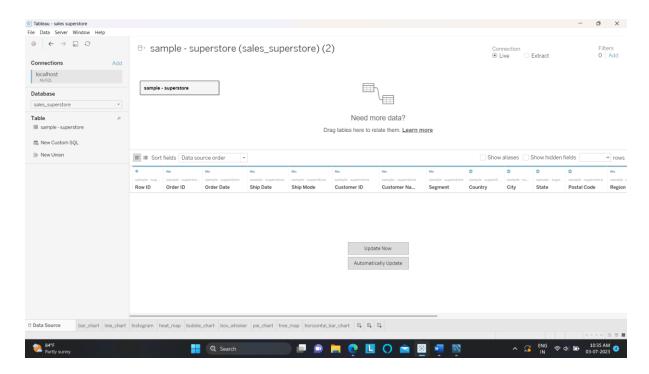
1) Download Tableau desktop and MySQL in your personal laptop. Open Discover Get Started Connect to and Prepare Data Get Tableau Prep Tableau Blueprint As Sample Workbooks Welcome to MySQL Workbench MySQL Workbench is the official graphical user interface (GUI) tool for MySQL. It allows you to design, create and browse your database schemas, work with database objects and insert data as well as design and run SQL queries to work with stored data. You can also migrate schemas and data from other database vendors to your MySQL database. Read the Blog > Discuss on the Forums > MySQL Connections ⊕ ③ Local instance MySQL80

2) Create a new schema in your MySQL Workbench and upload your data



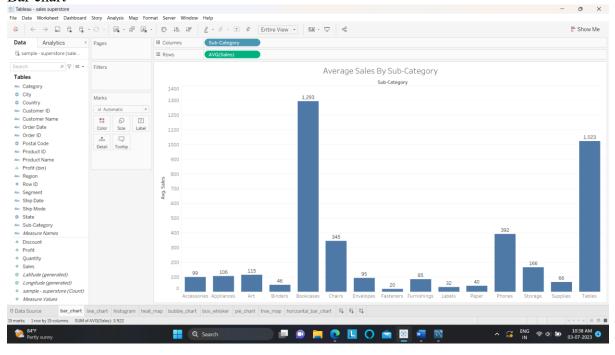
3) Connect your MySQL and Tableau



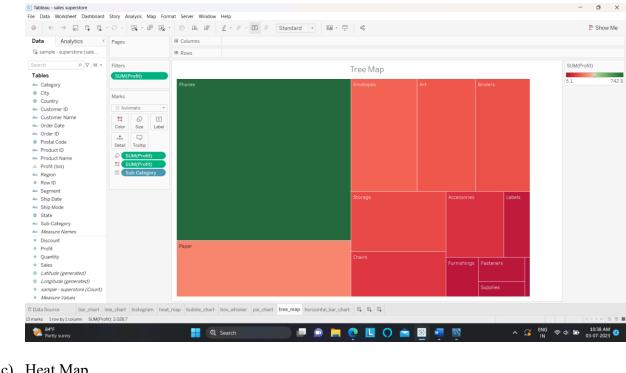


4) Create the below 5 charts/plots:

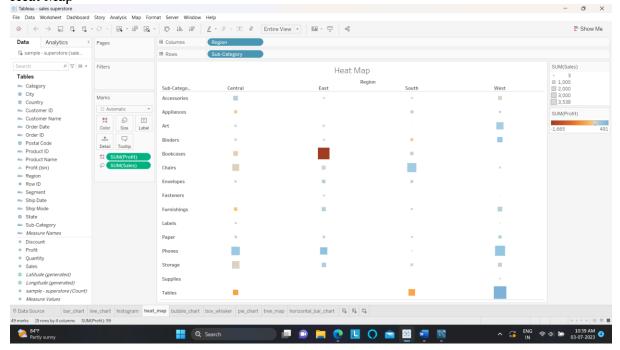
a) Bar chart



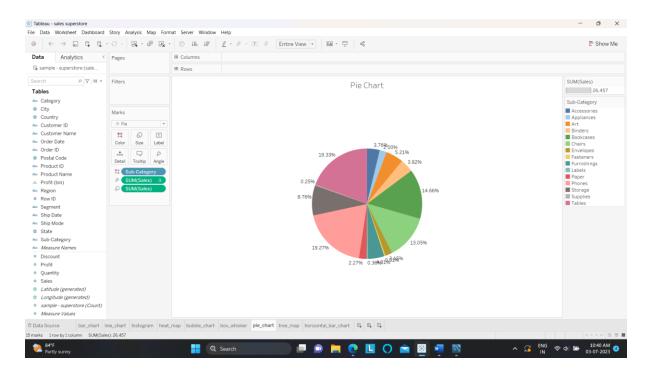
b) Tree map



c) Heat Map



d) Pie Chart



e) Horizontal Bar Chart

