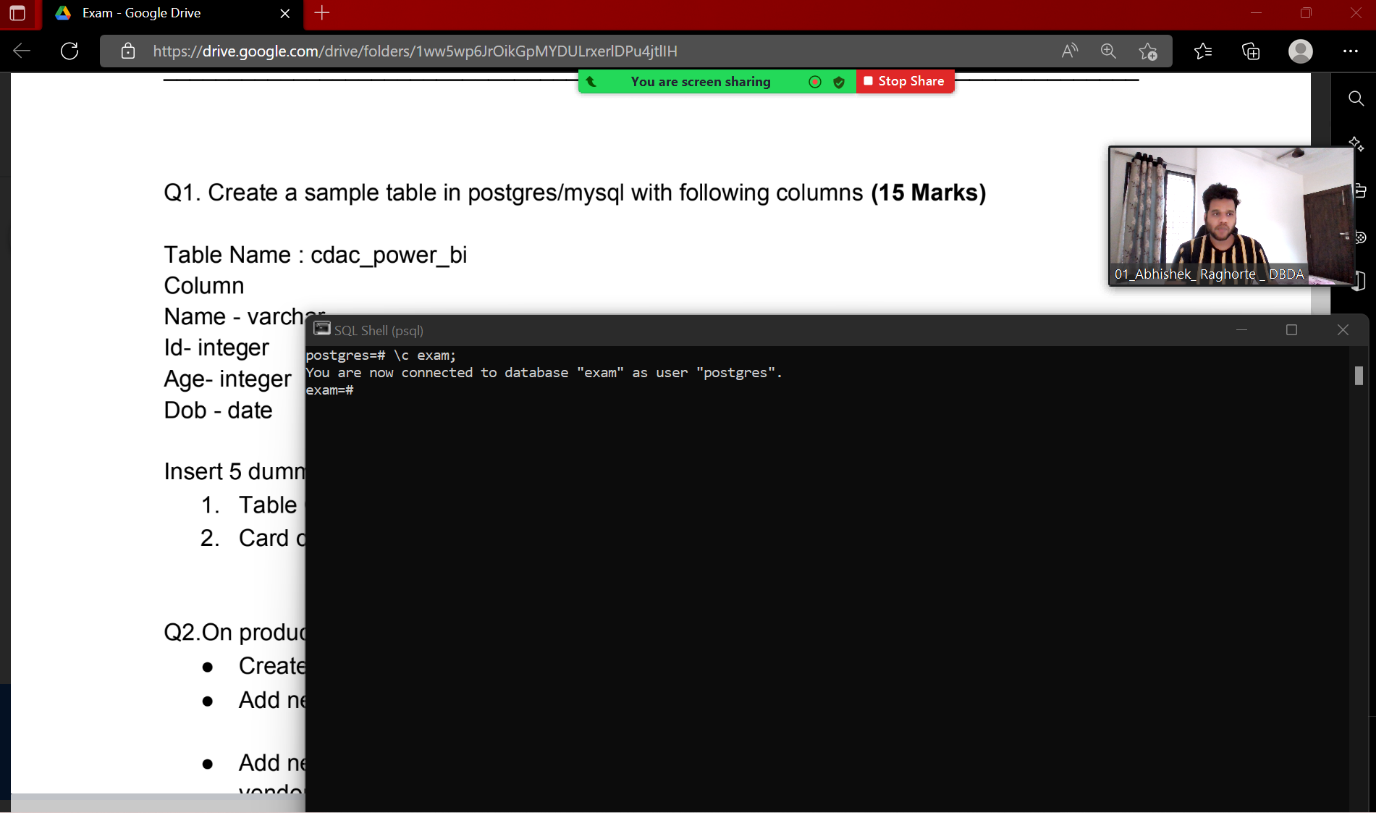
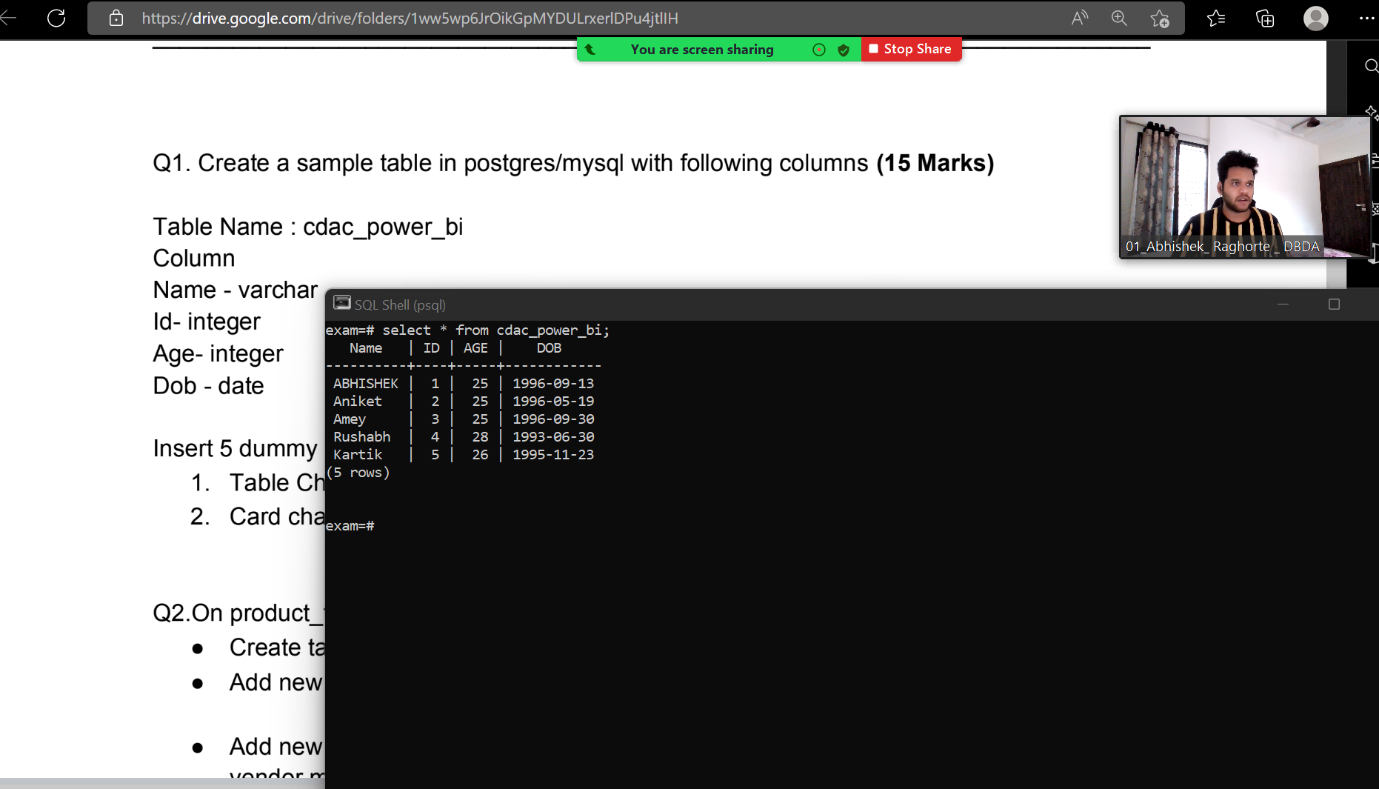
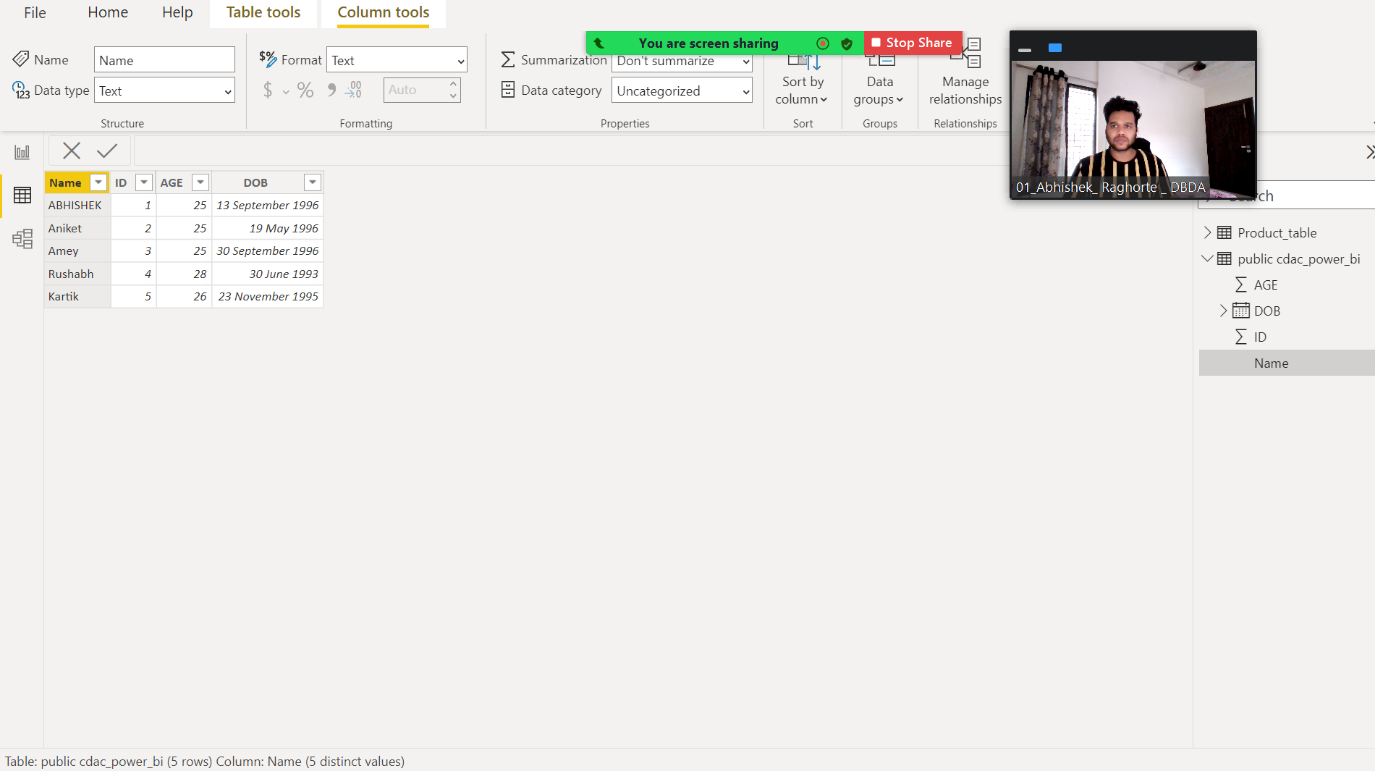
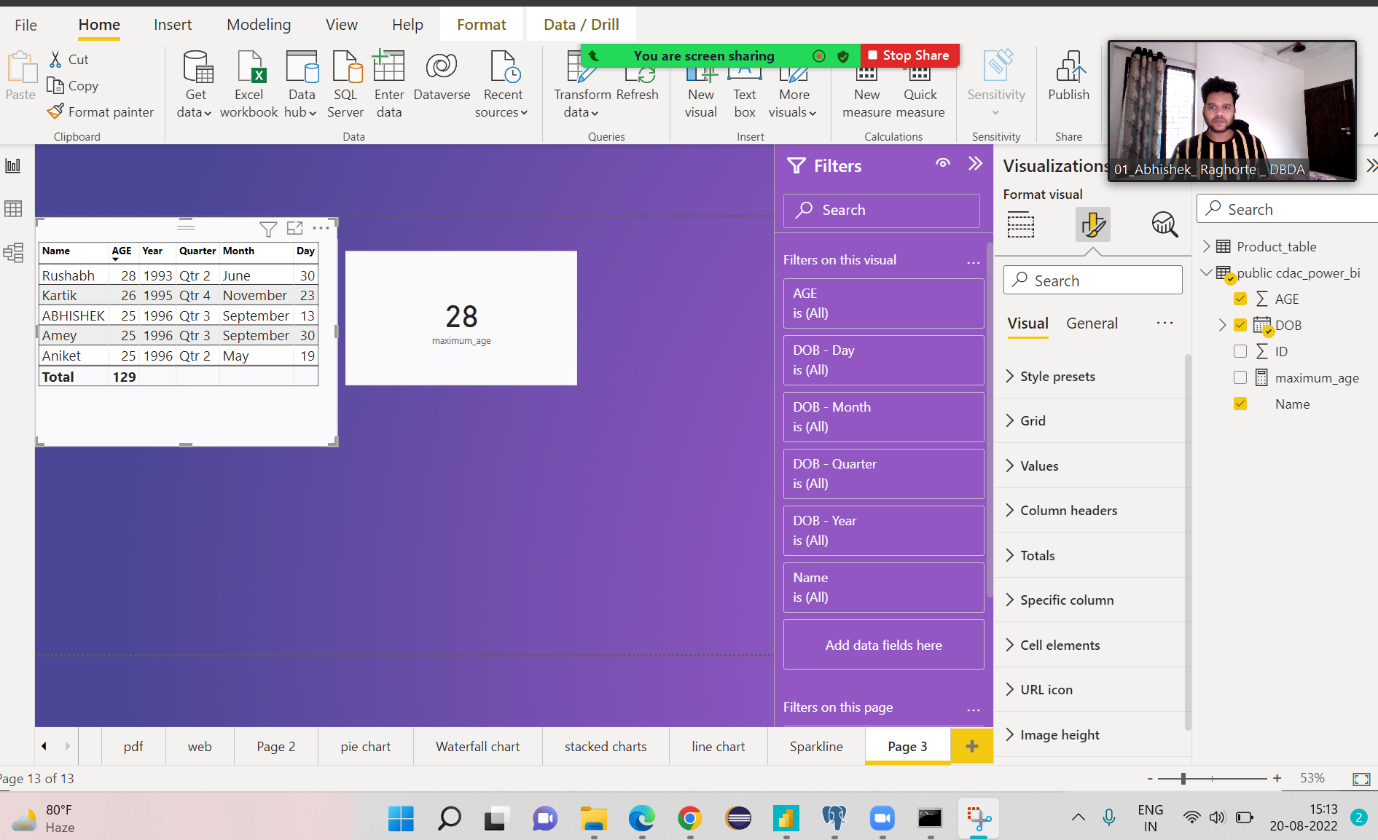
Q1. Create a sample table in postgres/mysql with following columns

Table Name : cdac\_power\_bi Column Name - varchar Id- integer Age- integer Dob - date Insert 5 dummy rows into it and then connect to superset and populate 1. Table Chart 2. Card chart showing max









**Q2:**On product\_table data set do the following (25 Marks) ● Create table chart with title , vendor,customer name,quantity,price,city ● Add new calculated column naming total\_sales which is derived from quantity \* price ● Add new measure naming max\_price to get max of price column and then display every vendor max price in table chart ● Create pie chart showing the value and percentage of quantity by vendors ● Create one more column naming total\_sales\_2022 which is derived from quantity \* price \* 1.16 ● Create clustered column chart showing both total\_sales and total\_sales\_2022 ● Create a slicer chart of price ● Calculate avg sales and show in tile ● Create gauge chart with ○ value as total\_sales ○ Maximum value as max of total\_sales\_2022 ○ Target Value as average of total\_sales

