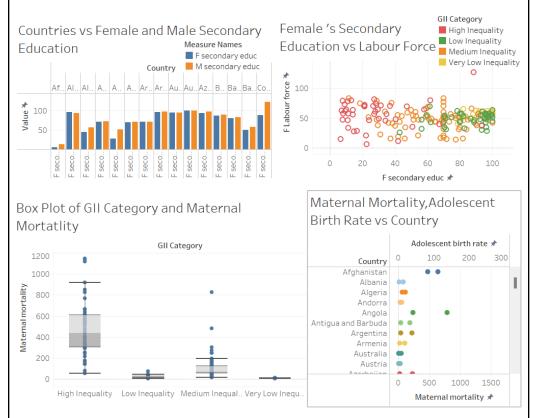
Name:	Deepraj Sujit Kadam
UID:	2021600029
Experiment No:	09
Batch:	В
Aim:	Design Big Data Dashboards using Tableau on Women Empowerment/Gender Participation Dataset
Dataset link:	https://drive.google.com/drive/folders/1H5fupikdouvuSjK7bNKpdXtv_MX M0M?usp=drive_link
Results / Outputs	Map w.r.t Country Empowerment Score Pie Chart Switzerland Australia Norw 2 Switzerland Australia Norw 3 Switzerland Australia Norw 4 Switzerland Australia Norw 5 Switzerland Australia Norw 4 Switzerland Australia Norw 5 Switzerland Australia Norw 5 Switzerland Australia Norw 6 Switzerland Australia Norw 7 Switzerland Australia Norw 7 Switzerland Australia Norw 7 Switzerland Australia Norw 7 Switzerland Australia Norw 8 Switzerland Australia Norw 9 Switzerland Indiana

Bar Chart (GII Category vs. Seats in Parliament): This bar chart shows the number of seats in parliament associated with each level of gender inequality (GII - Gender Inequality Index). For example, countries with medium inequality have the most seats. This helps to see how gender inequality relates to political representation.

Bar Graph (Countries vs. Labor Force Gap): This bar graph shows the labor force gap (differences in male and female employment) for various countries. Each bar represents a country, and the height shows the size of the labor force gap. This helps to understand where gender differences in the workforce are most significant.



Countries vs Female and Male Secondary Education: A bar chart showing the percentage of females and males who completed secondary education in each country. Blue bars represent female education levels, and orange bars represent male education levels, allowing us to see the gender gap in education.

Female's Secondary Education vs Labour Force: A scatter plot showing the relationship between the percentage of women with secondary education and their participation in the labor force. Each point

represents a country, with colors indicating levels of gender inequality (e.g., high or low).

Box Plot of GII Category and Maternal Mortality: A box plot comparing maternal mortality rates across different categories of gender inequality. Categories are based on the Gender Inequality Index (GII), such as "High Inequality" or "Low Inequality."

Maternal Mortality and Adolescent Birth Rate vs Country: A scatter plot showing maternal mortality rates and adolescent birth rates for different countries. Each dot represents a country, colored by gender inequality category.