

**UE19CS203 – STATISTICS FOR DATA SCIENCE**

**Unit - 1 - Introduction to Data Science**

**SOLVED QUESTION BANK**

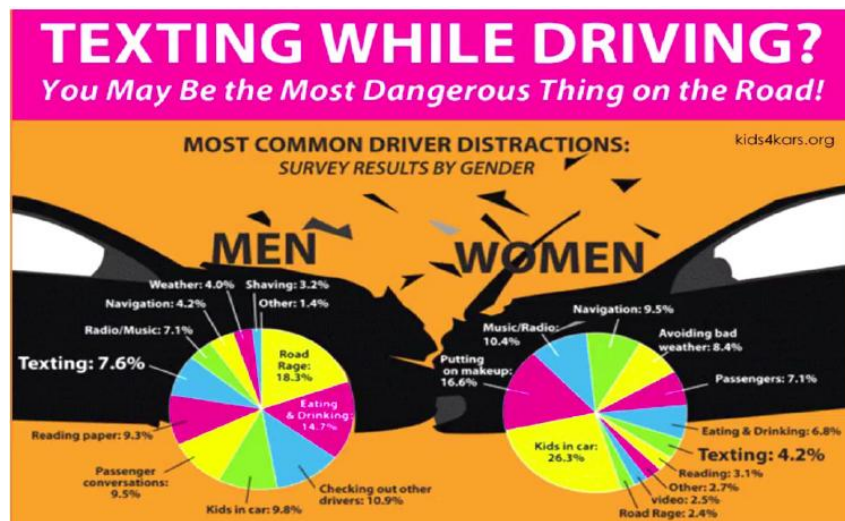
**Good Vs Bad Visualization**

1. What are the benefits of visualizing data?

**Solution:**

- Data visualization refers to presenting data in a graphical or pictorial form, such as a pie chart.
- It helps to recognize the patterns and trends more quickly.
- Speeds up the decision making process.
- Enhances communication.

2. Comment on this chart.



**Solution:**

- It is over decorated hiding the information.
- Because of which the actual information lies only in the 1/10 of the page.