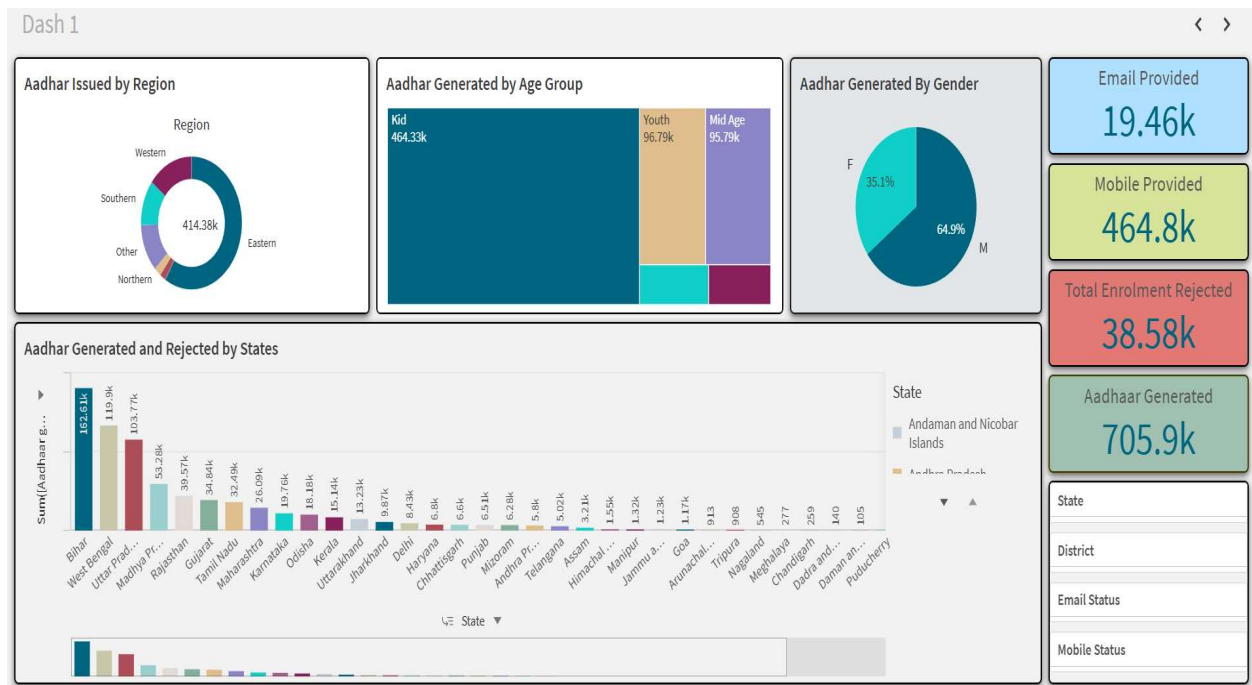# 6. Dashboard

A dashboard is a graphical user interface (GUI) that displays information and data in an organized, easy-to-read format. Dashboards are often used to provide real-time monitoring and analysis of data and are typically designed for a specific purpose or use case. Dashboards can be utilized in a variety of settings, including business, finance, manufacturing, healthcare, and many other industries. They can be used to track key performance indicators (KPIs), monitor performance metrics, and display data in the form of charts, graphs, and tables..

**Dashboard 1**

This dashboard provides a comprehensive view of Aadhar numbers generated and rejected across various categories:

- **States and Regions**: Visualizes the distribution of Aadhar generation and rejections across different states and regions.
- **Sub districts**: Breaks down the data further to sub district levels for more granular insights.
- **Mobile and Email**: Displays statistics on Aadhar numbers linked to mobile numbers and email addresses, highlighting trends and patterns in digital association.

**Dashboard 2**

This dashboard focuses on detailed tabular and graphical representations:

- **Table 1 and Table 2**: Present the total Aadhar numbers generated and rejected by regions, offering a clear comparison and analysis.
- **Pivot Table by Gender**: Shows the total Aadhar numbers generated, segmented by gender, providing insights into gender-based distribution.
- **Horizontal Bar Charts**:
  - **Top 10 and Bottom 10 States**: Displays the states with the highest and lowest Aadhar generation, facilitating a quick performance review.
  - **Top 10 Enrollment Agencies and Registrars**: Highlights the most active enrollment agencies and registrars, showcasing their contribution to Aadhar generation.