**Data Collection and Preprocessing Phase**

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| Date | 15 March 2024 |
| Team ID | xxxxxx |
| Project Title | xxxxxx |
| Maximum Marks | 10 Marks |

**Data Exploration and Preprocessing Template**

Identifies data sources, assesses quality issues like missing values and duplicates, and implements resolution plans to ensure accurate and reliable analysis.

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| **Section** | **Description** |
| Data Overview | Short description about dataset |
| Data Cleaning | Handle missing values, duplicates, and correct errors. |
| Data Transformation | Use of Power Query for filtering, sorting, pivoting, and creating calculated columns. |
| Data Type Conversion | Rectifying Datatype |
| Column Splitting and Merging | Split or merge columns as needed. |
| Data Modeling | Define relationships between tables and create measures. |
| Save Processed Data | Save the cleaned and processed data for future use. |