**MECE Report on Olympic Games Historical Data Analysis**

1. Events Analysis

- Overview of the total number of events for each edition of the Olympics.

- Comparative analysis of Summer and Winter Olympics.

- Breakdown of events by sport.

- Trends in the number of events for popular sports.

- Distribution of events by gender.

- Historical trends in the introduction of mixed events.

- Timeline of when different events were introduced or discontinued.

- Analysis of factors influencing these changes.

- Popularity trends of various events over different Olympic editions.

- Correlation between event popularity and global sports trends.

2. Medal Analysis

- Summary of total medals awarded in each event.

- Analysis of medal distribution across different sports.

- Country-wise breakdown of medals.

- Historical trends in medal counts for leading countries.

- Analysis of medal count trends over time.

- Identification of periods of dominance by specific countries or regions.

- List of top medal-winning athletes.

- Analysis of their performance across multiple Olympic editions.

- Gender-specific performance trends in different sports.

- Comparative analysis of male and female athletes’ achievements.

3. Sports Analysis

- Overview of the number of sports in each Olympic edition.

- Comparison between Summer and Winter Olympics.

- Timeline of sports added or removed from the Olympics.

- Analysis of the reasons behind these changes.

- Historical trends in the popularity of various sports.

- Factors influencing the rise or decline of certain sports.

- Comparative analysis of sports in Summer and Winter Olympics.

- Key differences and similarities in sports selection.

- Identification of underrepresented sports.

- Recommendations for increasing their visibility and participation.

4. Countries (NOC) Analysis

- Overview of the number of countries participating in each Olympic edition.

- Trends in global participation.

- Analysis of the number of athletes from each country over time.

- Factors influencing changes in athlete numbers.

- Country-wise analysis of total medal counts.

5. Games Year Analysis

- Comprehensive list of all Olympic editions.

- Key details for each edition (year, host city, etc.).

- Identification of significant changes and milestones in Olympic history.

- Analysis of their impact on the Games.

- Trends in the expansion or reduction of events and sports.

- Comparative analysis across different Olympic editions.

- Comparative analysis of Summer and Winter Olympics.

- Key differences in event structure, sports, and participation.

- Notable highlights and significant events for each Olympic edition.

- Analysis of their historical and cultural impact.

6. Individuals (Athletes) Analysis

- Overview of the total number of athletes in each Olympic edition.

- Trends in athlete participation over time.

- Analysis of the gender distribution of athletes.

- Historical trends in gender representation.

- List of notable athletes and their achievements.

- Analysis of their performance trends across multiple editions.

- Analysis of performance trends based on athlete demographics.

- Correlation between demographic factors and performance.

- List of athletes who competed in multiple Olympic editions.

- Analysis of their career progression and achievement

This structured content outline should help you create a comprehensive report on your findings. You can expand each section with detailed analyses, visualizations, and insights based on your EDA results.