

## Introduction:

The project is about Travel and Tourism in India. I collected a dataset which contains the details of tourists visiting India from various countries. My dataset consists of list of number of tourists who has visited India from 2001 to 2015. The table consists of countries and number of tourists by year wise.

## Literature Survey:

I have created four worksheets by using the given data.

### ***1. List of tourists visited India from different countries:***

This worksheet is created using a bar graph which depicts the number of tourists visited India from 2001 to 2015 from various countries. It is created by taking the Measure Names and Measure values on columns and Country on the rows section. I gave the red-green-gold diverging as color to the graph, so that red implies the least number of tourists visited India and Green implies the large number of tourists visited India at a particular year from a particular country. And from this sheet we can observe that most of the tourists are in the year 2015. Filter is given to the country and Measure names to test the list of tourists in specific year from specific country.

### ***2. Comparison in the number of tourists in 2001 and 2015:***

This sheet is created with the help of side of side bars to compare the number of tourists in 2001 and 2015. The country and Measure Names are taken in the column section and Measure values are taken in the rows section. The list of tourists is given color to differentiate the tourists in 2001 and 2015. So for 2001 the color given is blue and for 2015 the color given is orange. I gave the filter to country and Measure names to test the count of tourists in specific year from specific country. By this sheet we can conclude that the number of tourists visited India are more in 2015 than 2001 from every country.

### ***3. Top 5 countries visited India:***

This sheet tells about the top 5 countries visited India that is the five countries which has the highest number of tourists from 2001 to 2015. In this the country and Measure Names are taken in the column section and Measure values are taken in the rows section. By creating this I observed that the top 5 countries are Australia, Bangladesh, China, Canada, France. The tourists visiting from these 5 countries are maximum in number. Filter is given to the country and Measure names to test the list of tourists in specific year from specific country.

### ***4. Change in the count of tourists from year to year:***

This sheet depicts the range of tourists for particular states from 2001 to 2015. It is created using a pie chart where each sector represents the density of tourists from different countries with selected year. The filter is given to the country to select the specific countries to be seen in the pie chart. The color used to represent the density of tourists is red-green diverging in which red represents the least number of tourists and green represents the highest number of tourists who visited India. There is gradual increase in the number of tourists from 2001 to 2015.

The story telling dashboard gives a clear idea of each of the worksheet.

### **CONCLUSION:**

The number of tourists visited India are mostly increasing from 2001 to 2015. This shows the development from all the parts of the country both technically and economically. And in future this gets increased to a lot more and India will become a developed country.

**Thank You**

