Foreign Direct Investment Analytics

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PROJECT DETAILS

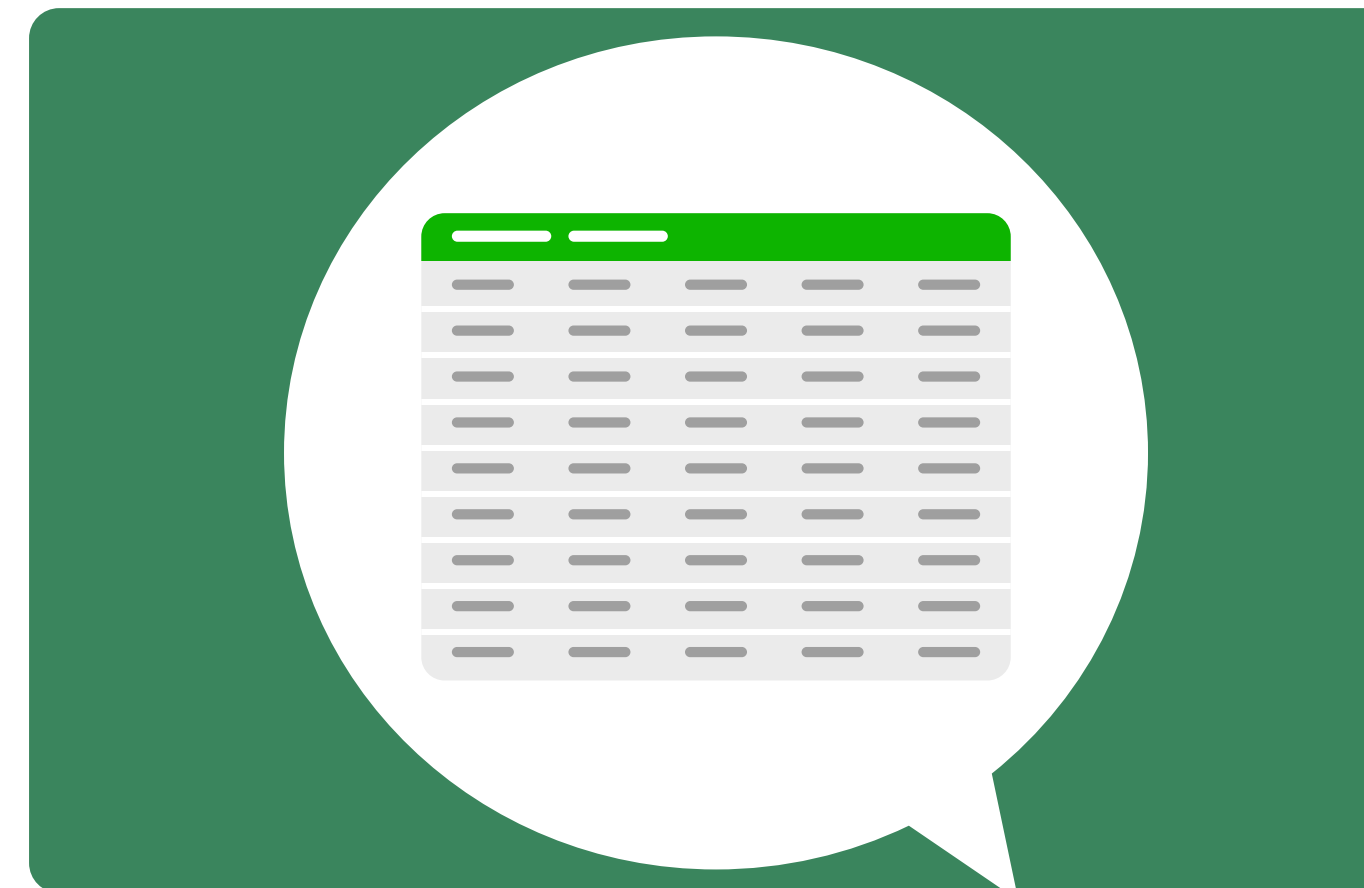|	
Project Title	**Entertainer Data Analytics**
Technology	**Data Science**
Domain	**Sports**
Project Difficulty Level	**Advanced**
Programming Language used	**Python**
Tools Used	**Google Colab, Power BI, Excel, Canva**

PROBLEM STATEMENT

To understand the Foreign direct investment in India for the last 17 years from 2000-01 To 2016-17. This dataset contains sector and financial year-wise data of FDI in India Sector-wise investment analysis Year-wise investment analysis.

DATASET INFORMATION

Investment is a game of understanding historic data of investment objects under different events but it is still a game of chances to minimize the risk we apply analytics to find the equilibrium investment.

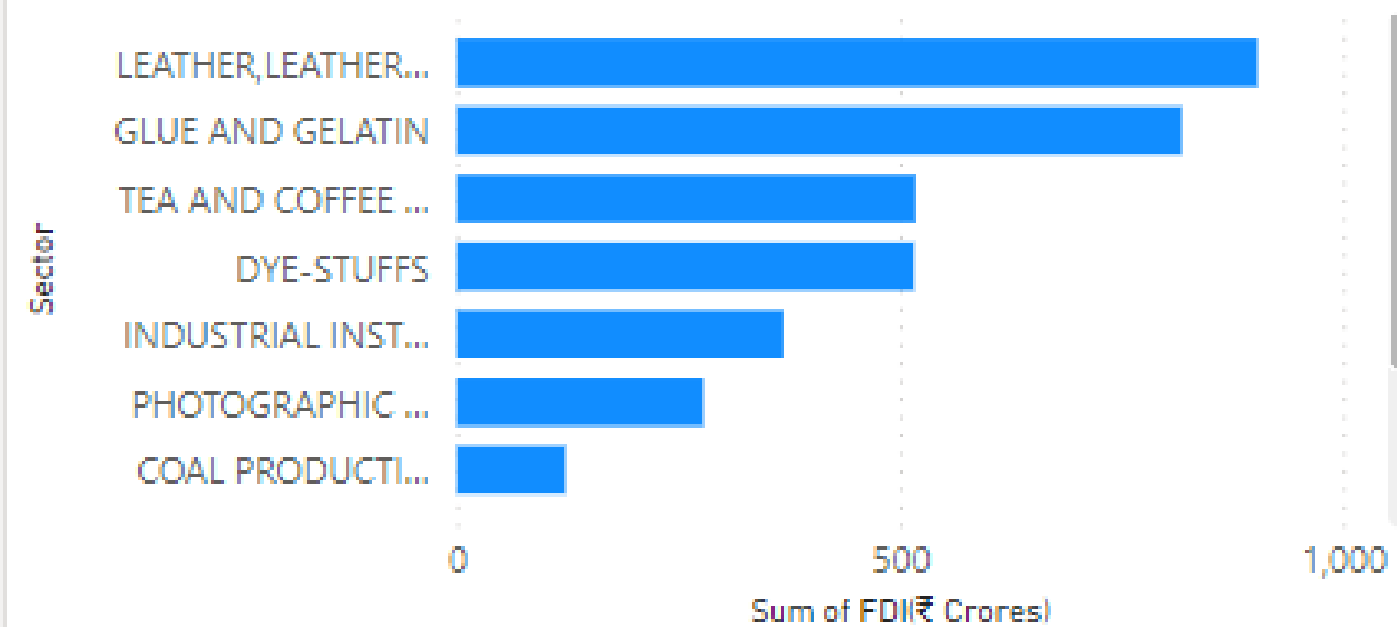# Foreign direct investment in India for the last 17 years from 2000-01 to 2016-17

Amount in Dollars (FDI)

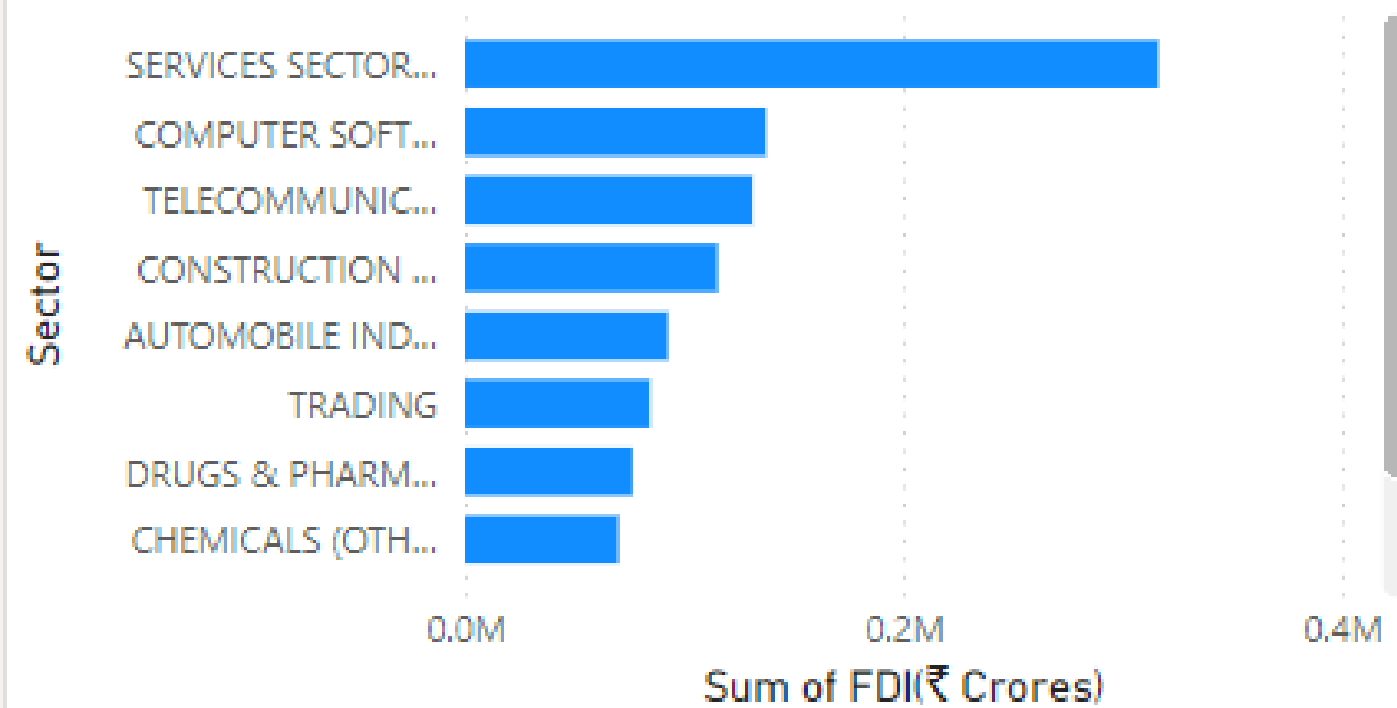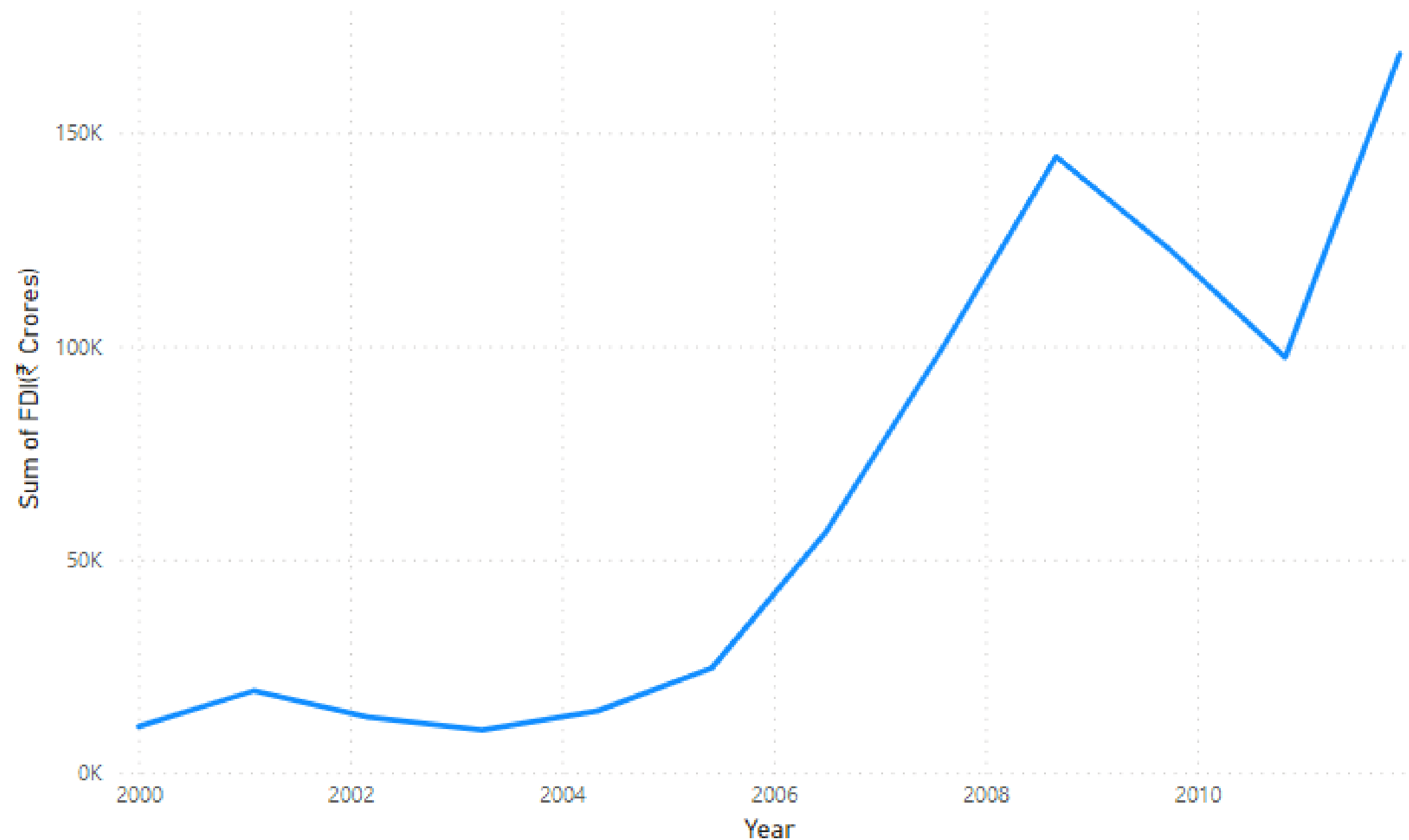# 331.99K

Amount in Crores (FDI)

1.79M

Sector Wise highest FDI Inflows

Sectors (top to bottom): LEATHER,LEATHER..., GLUE AND GELATIN, TEA AND COFFEE ..., DYE-STUFFS, INDUSTRIAL INST..., PHOTOGRAPHIC ..., COAL PRODUCTI...

X-axis: Sum of FDI(₹ Crores) — 0 to 1,000

Sum of FDI(₹ Crores) by Sector

Sectors (top to bottom): SERVICES SECTOR..., COMPUTER SOFT..., TELECOMMUNIC..., CONSTRUCTION ..., AUTOMOBILE IND..., TRADING, DRUGS & PHARM..., CHEMICALS (OTH...

X-axis: Sum of FDI(₹ Crores) — 0.0M to 0.4M

Year Wise FDI Inflows

Y-axis: Sum of FDI(₹ Crores) — 0K to 150K
X-axis: Year — 2000 to 2010

Key Performance Indicator (KPI)

- Sector Wise highest FDI Inflows

- Sum of FDI (in crores) Based on Different Sectors

- Amount of FDI (in Crores)

- Amount of FDI (in Dollars)

- Inflows of FDI based on different years

Thank you very much!