# **Employee Data Analysis**Using Excel

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# Project Tittle;

 Employee performance analysis using Excel workspace

# Agenda

- Problem Statement
  - Project Overview
- Modelling Approach
- Using Methods and Charts
  - Results
  - Discussion
  - Conclusion

#### **Problem Statement:**

- It is the dataset composition of the company of Jaganathan Chakravarthy private Limited located at the city Chennai, in the State of Tamil Nadu, India.
- This is clearly informing about the information consisting of employee's Employee ID, Name, Gender, Department, Salary, Start date, FTE, Employee type, Work location.

## Project Overview:

• This power point presentation clearly singnifies the calculation and analysis of dataset for the better ease of understanding of data analysis

# Modelling Approach:

- First, The data are clearly evolued in the form of perfect aspect excel.
- Therefore, it will be formatted in column width and filter in the respective value of the rows and column.

# Using Methods & Charts:

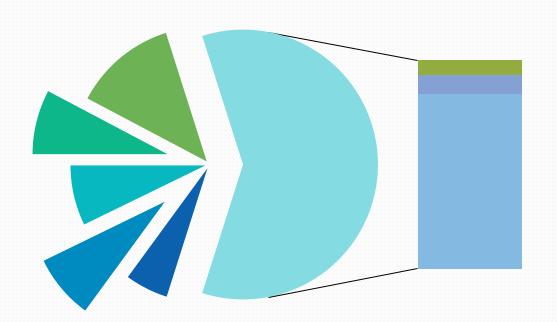
- After the clearation of filtering the dataset and formatting the dataset.
- Considering the data, it is classified as on the basis of Gender, Department, Employee type, Work location.

#### Results:

• Therefore, the data is clearly picturizised in the forms of bar diagrams, charts, line diagram, and pie chart.

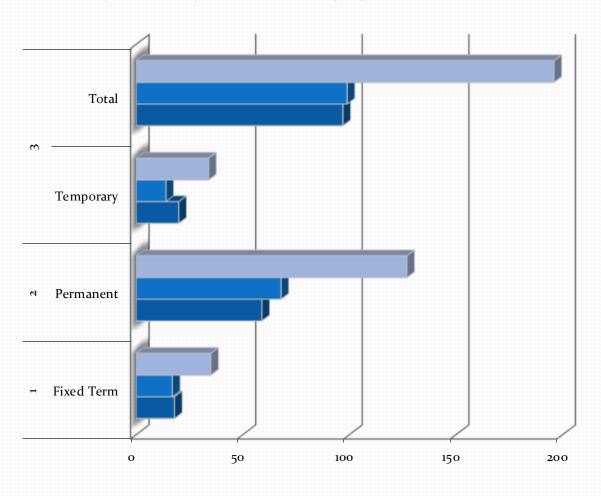
#### Disscussion:

#### Employee dataset in classification of Work Locarion



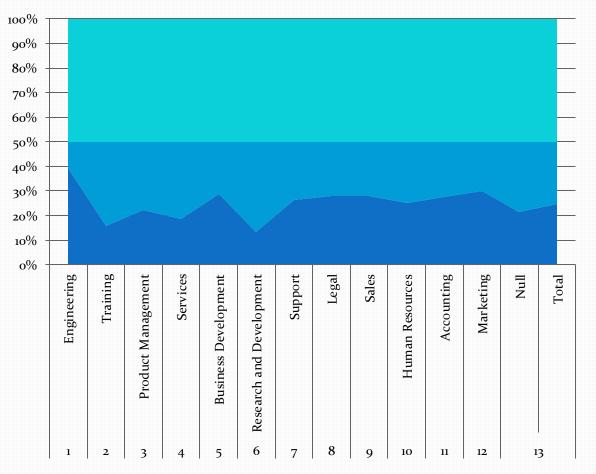
- 1 Chennai, India
- 2 Hyderabad, India
- 3 Auckland, New Zealand
- 4 Columbus, USA
- 5 Remote
- 6 Seattle, USA
- 7 Wellington, New Zealand
- 7 Total

# Employee Type Classification:



- 3. Employee Dataset in classification of Employee Type Total
- 3. Employee Dataset in classification of Employee Type Female
- 3. Employee Dataset in classification of Employee Type Male

# Department Classifictaion:



- 2 . Employee Dataset in classification of Department Total
- 2 . Employee Dataset in classification of Department Female
- 2 . Employee Dataset in classification of Department Male

### Gender Classification:

1 Male 2 Female



#### Conclusion:

• The charts listed in the previous slides are the conluded analysis of the Jaganathan Chakravarthy Privarte limited company.

