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.
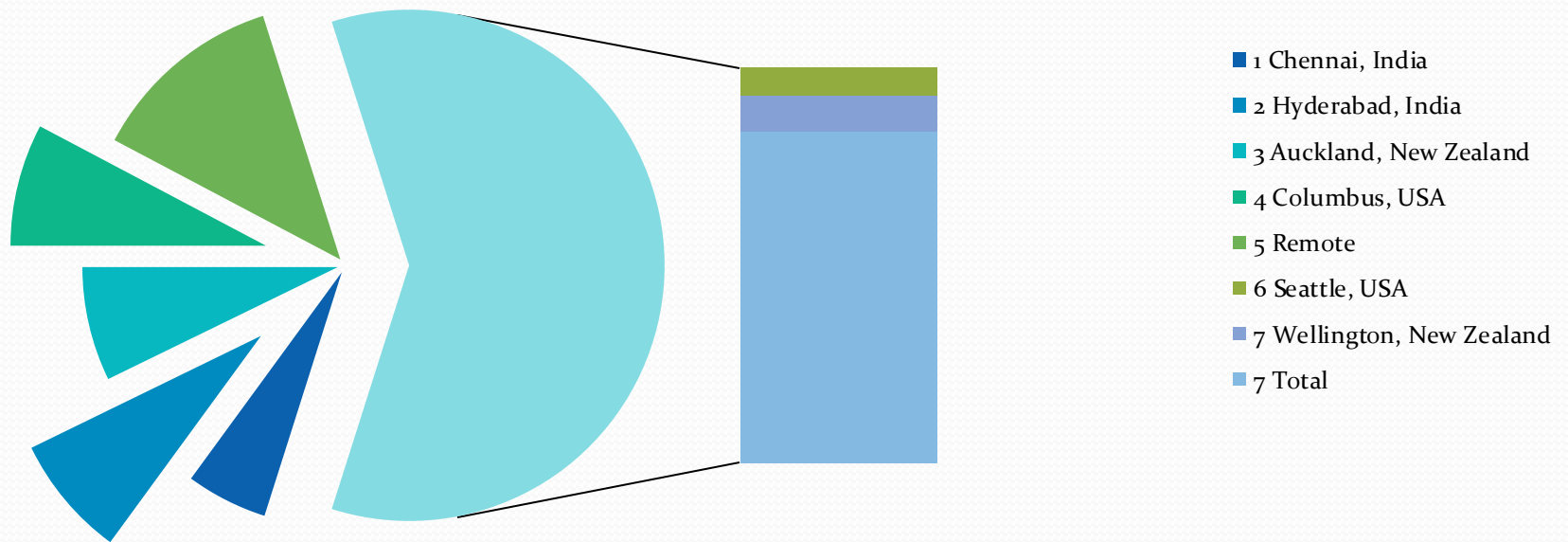
Using Methods & Charts:

- After the cleration 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.
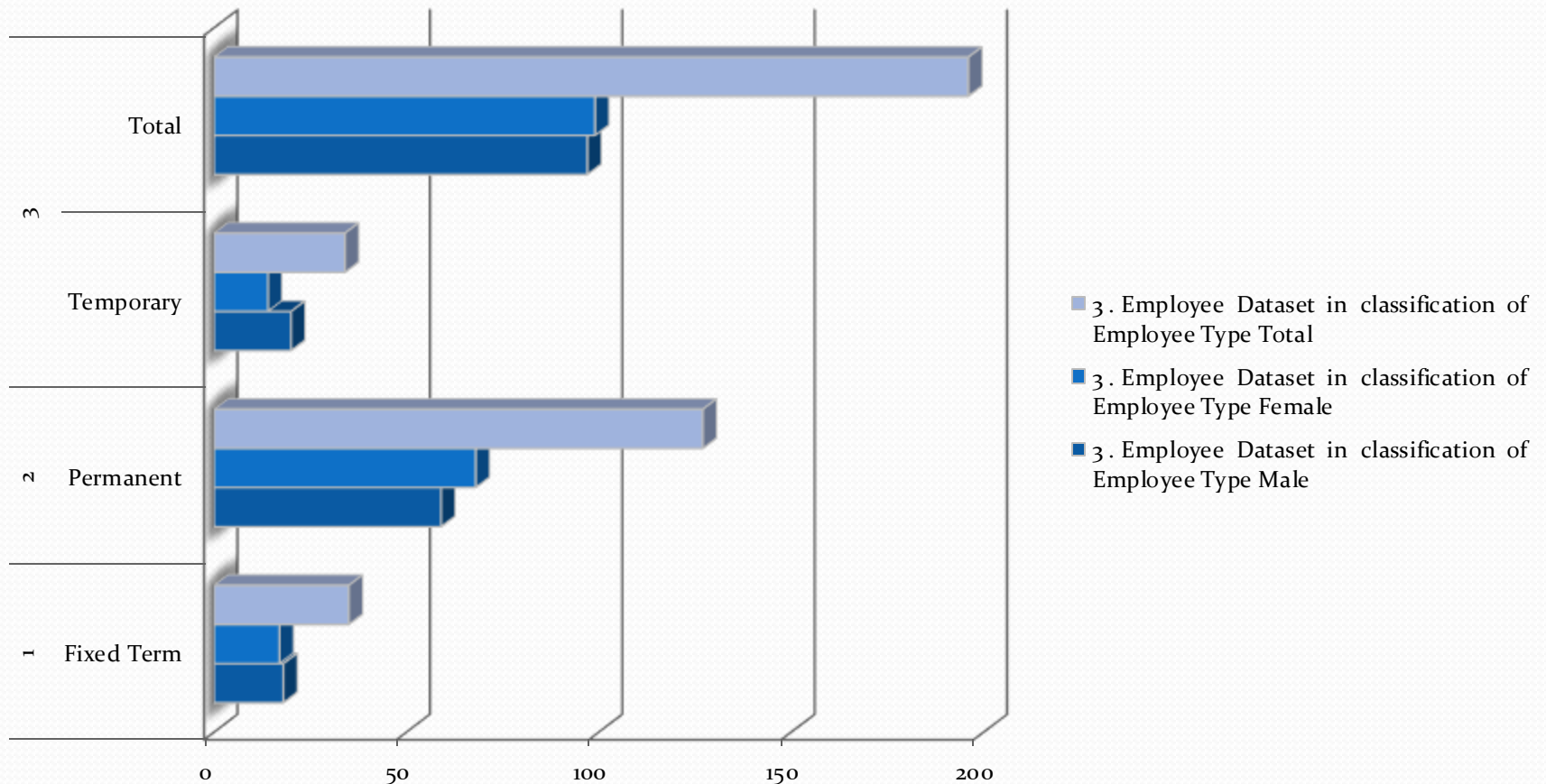
Results:

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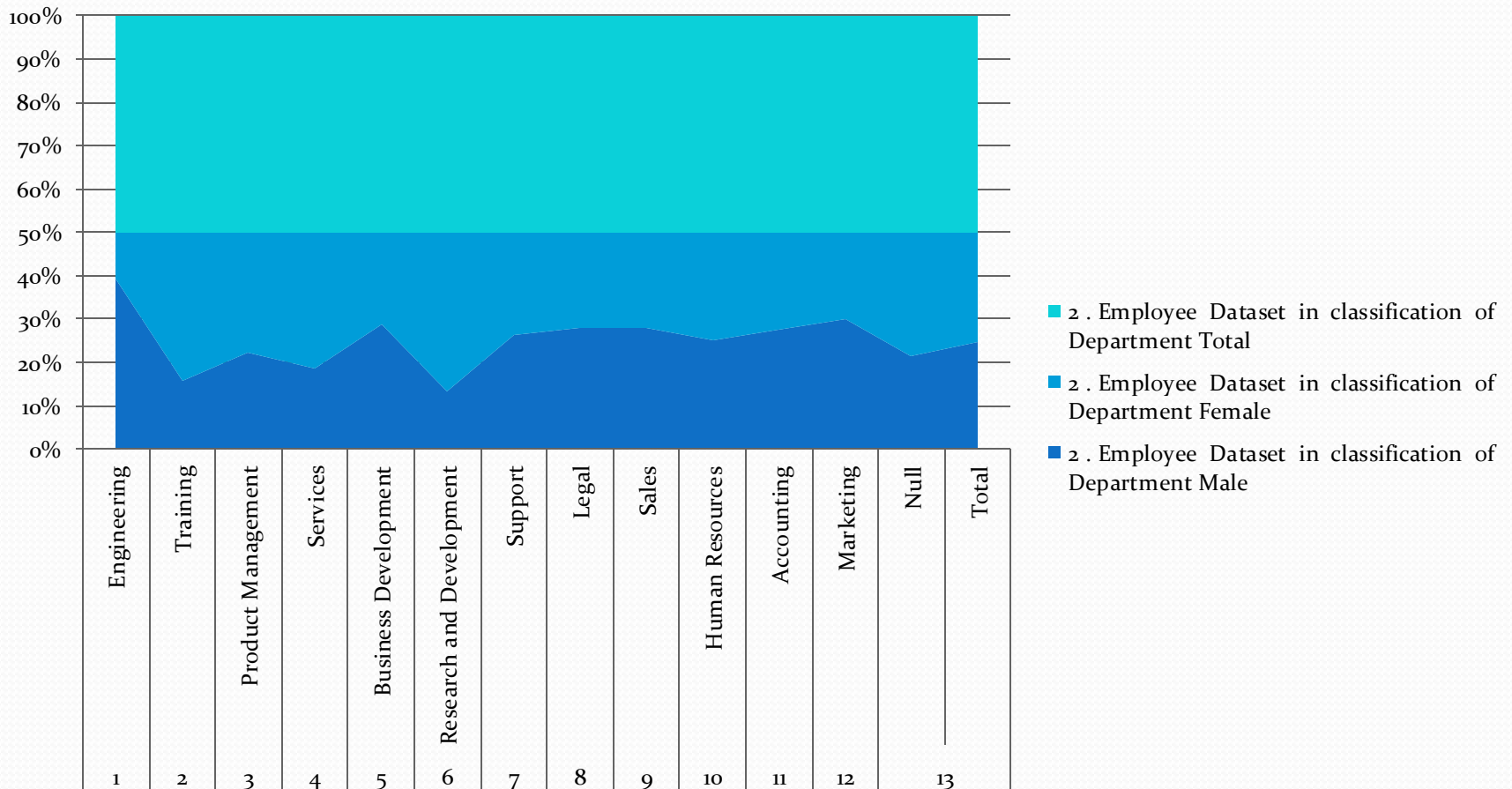
Disscussion:

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:

Department Classifictaion:

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

Departments (x-axis): Engineering (1), Training (2), Product Management (3), Services (4), Business Development (5), Research and Development (6), Support (7), Legal (8), Sales (9), Human Resources (10), Accounting (11), Marketing (12), Null, Total (13)
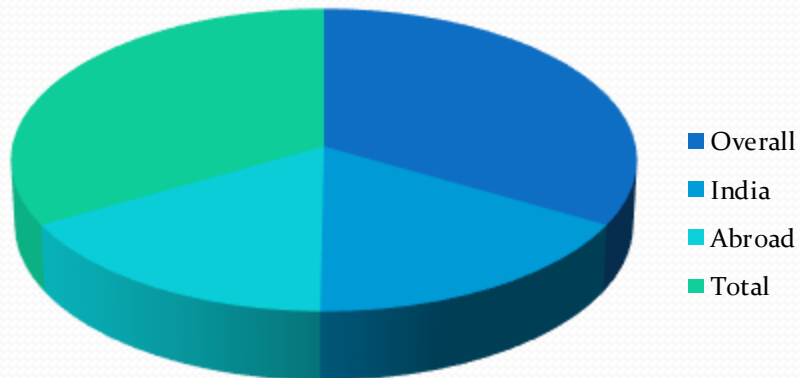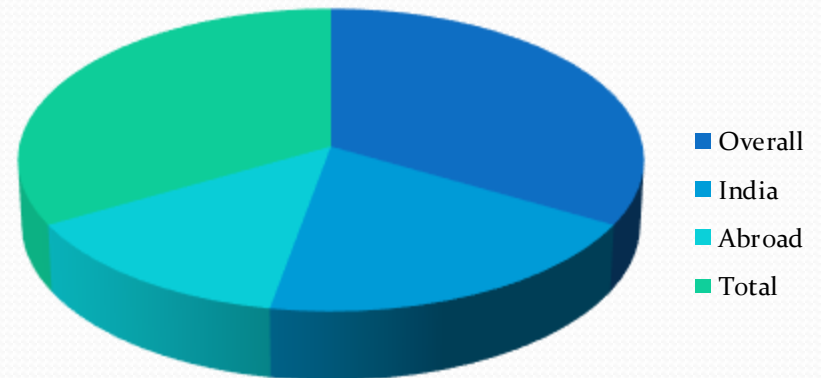
Gender Classification:

1 Male   **2 Female**

Conclusion:

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