





STUDENT NAME:SUJITHA M

REGISTER

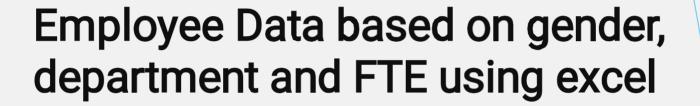
NO: CEC3ED98C8D40F68F934E3CE80A047C4/312208792

DEPARTMENT: B.COM (GENERAL)

COLLEGE: MEENAKSHI COLLEGE FOR WOMEN



### **PROJECT TITLE**



## AGEND A

- 1.Problem Statement
- 2. Project Overview
- 3.End Users
- 4. Our Solution and Proposition
- 5. Dataset Description
- 6.Modelling Approach 7.Results and Discussion 8.Conclusion



#### PROBLEM STATEMENT

Organize Your Data: Ensure your data is structured properly in Excel. Typical columns might include: Employee IDGender, Department, Efficiency Score

Set Up the Pivot Table:

Rows: Gender,

Department Values:

Efficiency Score (set to

Average to see the average

efficiency)



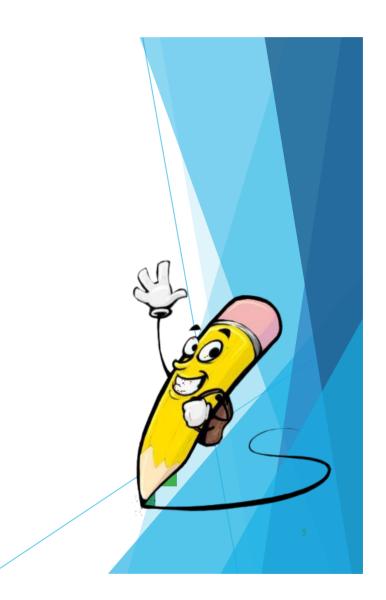
### PROJECT OVERVIEW

•Supporting Employee Development:

Enhancing Departmental Performance:

Improving Workplace Diversity:

**Identifying Inequities:** 



#### WHO ARE THE END USERS?

HR Professionals:

Management and

**Executives:** 

Finance Teams

**Compliance Officers** 

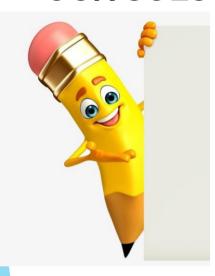
Organizational

Development Specialists:

**Employees** 



#### **OUR SOLUTION AND ITS VALUE PROPOSITION**



Create a Pivot TableInsert a
Pivot Table: Go to Insert >
PivotTable. Select the range
of your data
. Visualize Data
Create Charts
Pie Chart

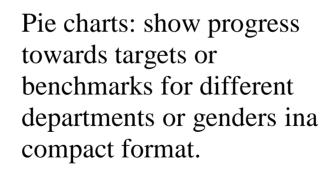
**Apply Filters** 

## **Dataset Description**

Employee data set
There are 8 column and I choose 3 columnhe
Column headings — employees I'd
name, gender,
salary,,
department,
start date,
FTE, employment Work location
The name are alphabetical,
The gender are male, female
The start date are Alpha numeric
Work location are alphabetical

#### THE "WOW" IN OUR SOLUTION

•Pivot Charts: Use Pivot Charts to create dynamic visualizations that update automatically when youadjust the Pivot Table.



### MODELLING

Step1: Go to naan mudhalvan portal

Step2: In mandatory course select

employees dat analysis and select my

profile

Step3: download employee data setand

project ppt

Step4:In employee data det there is an excel about employees data set and insert pivot table and create tableStep5: create pie chart using table

# RESULT S



#### **RESULTS**

#### Chart Title



- Count of FTE Gender
- Business Development
- Human Resources
- Marketing
- Product Management
- Sales

- Department Accounting
- Engineering
- Legal
- NULL
- Research and Development
- Services

### conclusion

In conclusion, analyzing employee data based on gender and departmental efficiency using Excel provides valuable insights into workplace dynamics and performance. The analysis reveals how gender distribution varies across departments and how it correlates with departmental efficiency. Key findings typically include: Gender Distribution: Understanding the gender composition within each department can help identify potential imbalances or areas for improvement in diversity and inclusion.

Departmental Efficiency: By correlating gender data with efficiency metrics, you can assess if there are differences in performance outcomes that could be linked to gender distribution.