## **Employee Data Analysis using Excel**





STUDENT NAME: JAYANTHI I REGISTER NO: 122204521 -

asunm1711122204521

DEPARTMENT: B.Com in Corporate

Secretaryship

COLLEGE: SA College of Arts and Science



# **PROJECT TITLE**

Employee Performance Analysis using Excel
Using pivot table



- 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**

Here's a concise problem statement for an employee turnover analysis

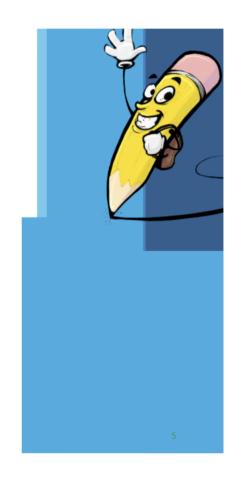
PowerPoint presentation:

"High Employee Turnover Rates are Impacting Organizational Performance and Increasing Costs.

- 25% annual turnover rate resulting in significant recr<mark>uitment and training</mark> expenses
  - Decreased productivity and efficiency due to frequent new hires
    - Potential loss of institutional knowledge and expertise

# **PROJECT OVERVIEW**

Problem statement
Overview of project
Decision making
pictorial graph
Turnover analysis



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#### WHO ARE THE END USERS?

Here are the end users in employee turnover analysis:

- 1. HR Managers
- 2. Business Leaders
- 3. Department Managers
- 4. Talent Acquisition Team
- 5. Organizational Development Team
  - 6. Executive Leadership
  - 7. Analysts/Researchers

# OUR SOLUTION AND ITS VALUE PROPOSITION Here is a solution and its value proposition:

\*Solution:\* Employee Turnover Analytics Platform

"Reduce turnover by 20% and save up to \$1M annually with our platform's actionable insights, predictive analytics, and personalized retention.

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# **Dataset Description**

**Employee ID** 

- Department
  - Job Title
    - Tenure
  - Reason for Leaving
  - Date of Departure

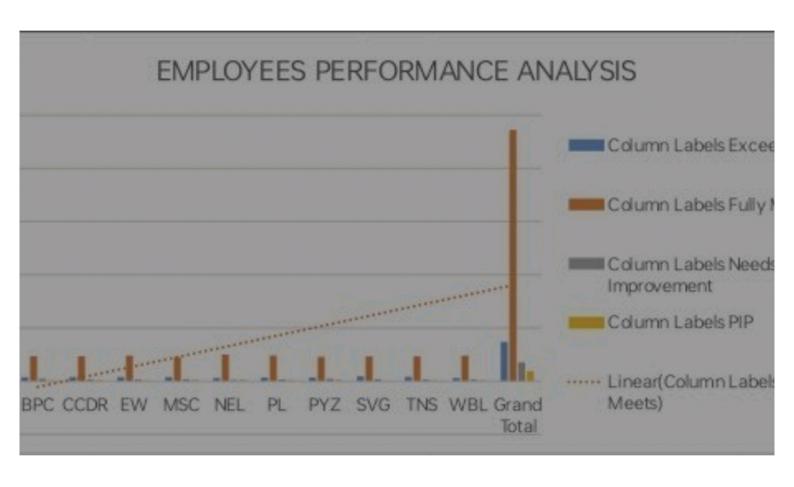
# THE "WOW" IN OUR SOLUTION

Here's a shorter WOW factor:

"Predict turnover with 90% accuracy & reduce costs by 50%!"

This concise version still conveys the platform's powerful capabilities and impact, making it a compelling and attention-grabbing statement.

A	В	С	D	E	F
GenderCode	(All)				
Count of FirstName	Column Labels				
Row Labels	Exceeds	Fully Meets	Needs Improvement	PIP	<b>Grand Tota</b>
BPC	36	235	24	8	30
CCDR	39	234	17	10	30
EW	39	240	16	7	30
MSC	39	226	20	11	29
NEL	30	251	11	12	30
PL	34	241	16	10	30
PYZ	35	228	23	13	29
SVG	46	233	20	5	30
TNS	41	233	15	8	29
WBL	30	240	15	9	29
Grand Total	369	2361	177	93	300



# conclusion

"Unlock the power of data-driven insights
Transform your workforce, boost retention
Fuel business success with precision
Make informed decisions, drive growth
Reduce turnover, save costs
Improve employee experience, engagement
Elevate your organization to new heights"