

Employee Data Analysis using Excel



STUDENT NAME: G. Divyapriya
REGISTER NO: 312208477
DEPARTMENT: B. Com Commerce
COLLEGE: Chellammal women's college



PROJECT TITLE



Employee Performance Analysis using Excel

AGENDA

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

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***Performance analysis is the practice of employee to determine whether they are meeting the company expectations.*

*** It is used either to achieve a performance improvement or to ensure that the performance of an employee remains at an acceptable level.*



PROJECT OVERVIEW



Employee performance analysis is a data prepared to find how the employee effectively and creatively performed in certain field or department to achieve the organisations aim with using intellectual strategies at the short period of time.



WHO ARE THE END USERS?



**The term "end user" refers to the consumer of a good or service, often who has some innate know-how that is unique to consumers.

**In a literal sense, the term end user is used to distinguish the person who purchases and uses the good or service from individuals who are involved in the stages of its design, development, and production.



OUR SOLUTION AND ITS VALUE PROPOSITION



- 1. CONDITIONAL FORMATTING - TO IDENTIFY THE BLANK CELLS
- 2. FILTERING - REMOVE THE CELLS
- 3. FORMULAS - PERFORMING THE EXCEL
- 4. PIVOT TABLE - SUMMARY PREPARATION
- 5. GRAPH REPRESENTATION - DATA VISUALIZATION

Dataset Description

Employee=. Kaggle
26 Features are there
9 Features we used
Employee ID-Number
Name Text
Employee Type
performance Level
Gender- Male, Female
Employee Rating Number



THE "WOW" IN OUR SOLUTION



.Performance Level=IFS(Z8>=5"VERY
HIGH",Z8>=4,"HIGH",Z8>=3,
"MEDIUM",TRUE,"LOW"

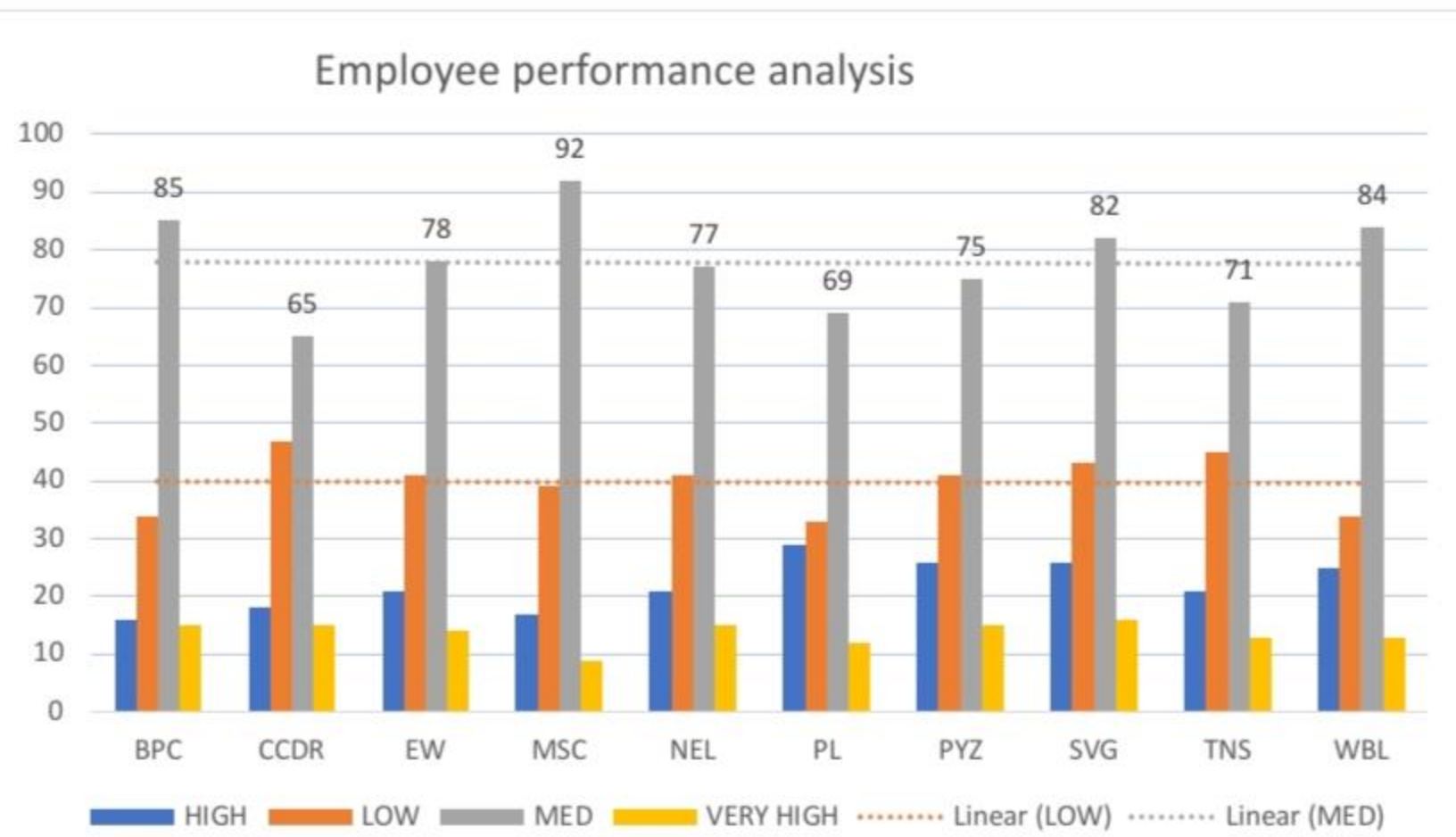


MODELLING

1. Download employee data base excel from edu net dashboard
2. Removing the blank cells from the given excel
3. Creating a new table for representing the Employees Performance Analysis Using PIVOT table
4. With the Analysis create a Graphic representation



RESULTS



conclusion

A CONCLUSION ON EMPLOYEE PERFORMANCE
SHOULD BRIEFLY SUMMARIZE A PERSON'S PERFORMANCE
DURING THE REVIEW PERIOD,
HIGHLIGHTING THEIR KEY STRENGTHS
AND SOMETHING THEY CAN IMPROVE
UPON.