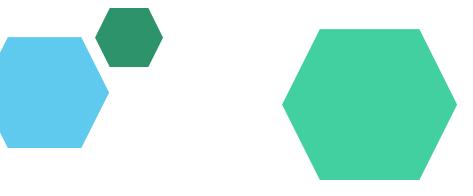
Employee Data Analysis using Excel



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ROJECT TITLE

Employee Performance Analysis using Excel

GENDA

- 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

ROBLEM STATEMENT

alyzing employee data sets is crucial for several reasons:

- Improving Employee Experience
- Enhancing Productivity
- ➤ Informed Decision-Making
- ➤ Identifying Trends and Patterns
- > Ensuring Fairness and Compliance
- > Strategic Planning



ROJECT OVERVIEW

ective:

primary objective of this project is to systematically analyze employee performance across the

nization, identify key factors affecting performance, and develop strategies to improve overall

luctivity, engagement, and job satisfaction.

loyee performance analysis is crucial for several reasons:

- Feedback and improvement
- Goal setting
- Career development
- Increased productivity
- Alignment with organisational goals
- Employee retention



HO ARE THE END USERS?

loyee performance analysis is valuable tool for various stakeholders within an nization. Here are some of the key end users:

- Human resource department
- Managers and team leaders
- Executives and senior management
- Employees
- Training and development teams
- Data analysts

UR SOLUTION AND ITS VALUE PROPOSITION

JTION FOR EMPLOYEE PERFORMANCE

LYSIS

- Data collection and integration
- Performance metrics
- Advanced analytics
- Personalised insights
- Continuous feedback and improvement

VALUE PROPOSITION

- > Enhanced productivity
- Employee engagement and retention
- Data-driven decisions
- Improved organizational performance
- > Scalability and flexibility

ataset Description

mployee ID: Unique identifier for each employee in the organization. Described in numbers

rst name: First name of the employee in text

ist name: Last name of the employee in text

usiness unit: The specific business unit or department to which the employee belongs, in text.

nployee status: The current employment status of the employee i.e. active, on leave, terminated.

nployee type: The type of employment the employee has full-time, part-time, contract.

ender code: A code representing the gender of the employee, M for male, F for female, N for non-binary.

erformance score: A score indicating the employee's performance level i.e. excellent, satisfactory, needs

nprovement.

urrent employee rating: The current rating or evaluation of the employee's overall performance.

HE "WOW" IN OUR SOLUTION

Formula used for finding the performance level of employees =IFS(Z8>=5,"VERY HIGH",Z8>=4,"HIGH",Z8>=3,"MED",Z8>=2,"LOW",Z8>=1,"VERY LOW")



10DELLING

A COLLECTION:

Downloaded the dataset from edunet dashboard

Opened the data in excel

Saved the file in desktop as an(.xls) file

TURE COLLECTION

Used conditional formatting

Used fill color option

Used filter option to separate blanks in the column

A CLEANING

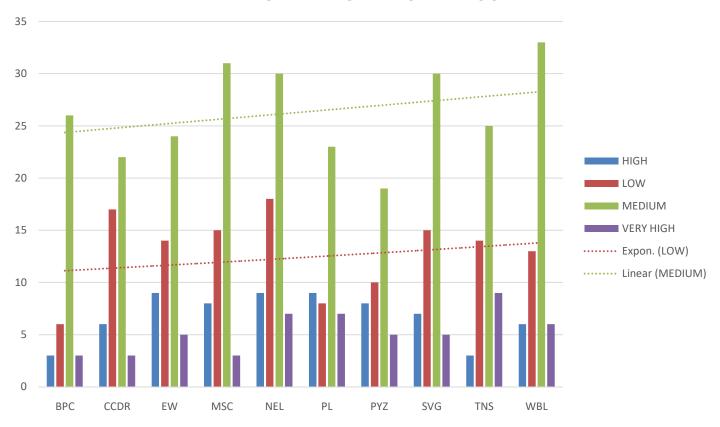
Filtering the data according to our needs

Making the data into a structured data

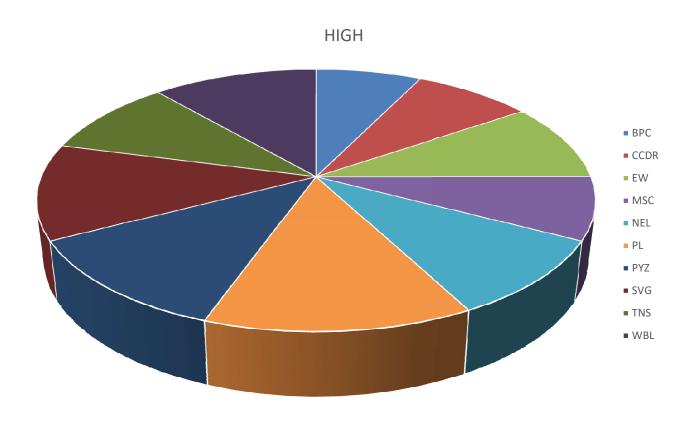
Separating the important columns

ESULTS

EMPLOYEE PERFORMANCE ANALYSIS



ESULTS



onclusion

formance analysis plays a huge role".

o manage people who are the main assets of the organization as they the person to fulfil the ultimate goal of the company.

There is a saying that "when you are an employee, success definition for u to grow yourself but at the time when you become a leader the finition of success is to grow others. And that is where employee