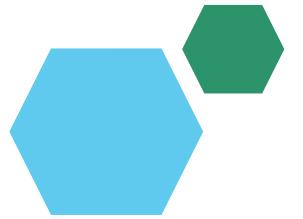
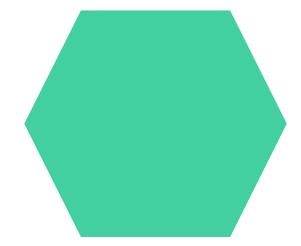
loyee Data Analysis using Excel





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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

As a result, we need a comprehensive employee performance analysis framework to:

- 1.Accurately measure and track employee performance metrics.
- 2. Identify correlations between performance and factors like training, engagement, and demographics.
 - 3.Develop targeted interventions to enhance employee growth and productivity.
 - 4. Inform data-driven decisions on talent management, promotions, and resource allocation".



PROJECT OVERVIEW

Our organization seeks to develop a comprehensive employee performance analysis framework to drive datainform.ed decisions, improve productivity, and enhance talent development. This project aims to:

*Collect and integrate relevant employee data from various sources (HR systems, performance reviews, training records, etc.)

* Develop a performance metrics framework to measureemployee productivity, quality, and growth *Analyze key drivers of employee performance, including training, engagement, demographics, and more * Identify areas for improvement and develop targeted interventions to enhance employee growth and productivity * Create data visualizations to communicate insights tostakeholders and facilitate decision-making.

WHU AKE I HE END USERS?

1.Employee

2. Manager

3.Industry

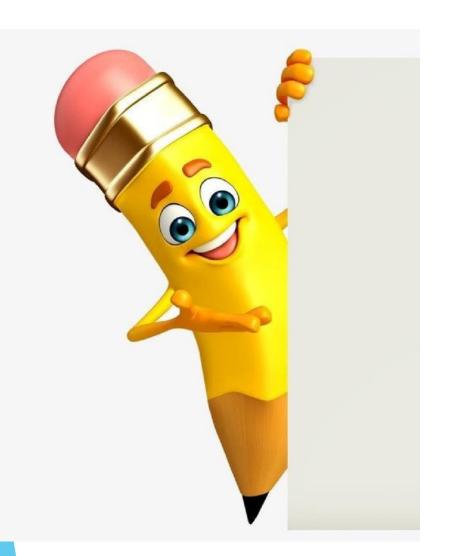


4.Employer

OUR SOLUTION AND ITS VALUE PROPOSITION



*Conditional formatting missing*Filterremove*Formula -performance level



*Pivot table-summary

*Graph -Data visualization

Dataset Description

Employee data set download by

KAGGLE 26 features -9 features



taken employee id , numerical value, first name , last name -text, employee type -performance level THE "WOW" IN OUR SOLUTION

=IFS(Z8>=5,"VERY

HIGH",Z8>=4,"HIGH",Z8>=3,"MEDIUM",TRUE,"LOW")

MODELLING

Data collection

*KAGGLE _ download

*EDUNET _ download

Features collection

*identify the feature in excel

Data cleaning

*missing value _ identifying excel

*missing value _ filter out by COLOUR

Performance level

*formula using _ high & low

Pivot table

*summarized & visualized

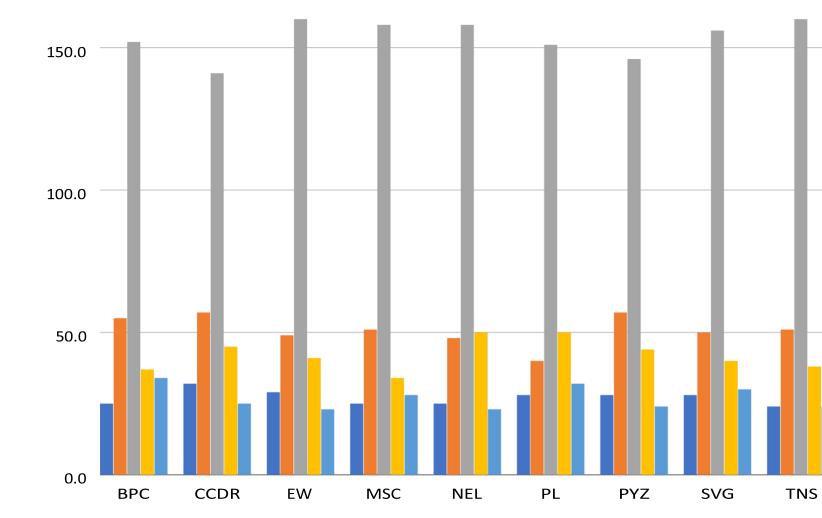
Result

*graph

RESULT

S

EMPLOY1EE PE2RFO3RMA4NCE5
ANAYSIS



conclusion

THE EMPLOYEE PERFORMANCE ANALYSIS THE PROJECT

HAS PROVIDED VALUABLE INSIGHTS INTO THE DRIVERS

OF EMPLOYEE PRODUCTIVITY, GROWTH,
AND RETENTION WITH IN OUR ORGANISATION
LEVERAGING DATA ANALYTICS & VISUALISATION
TECHNIQUES, WE HAVE IDENTIFIED AREAS FOR
IMOROVEMENT &

DEVELOPED TARGETED INTERVENTIONS TO ENHANCE EMPLOYEE PERFORMANCE.

KEY

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