



STUDENT NAME: C. Bhuvaneshwari

REGISTER NO: 330559(asunm1715cc1715003)

DEPARTMENT: B.com(General)

COLLEGE: Thalapathy k.vinayakam women's arts and science





AGEND

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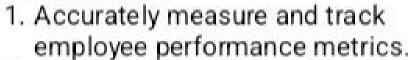
- 1.Problem Statement
- 2. Project Overview
- 3.End Users
- 4. Our Solution and Proposition
- 5.Dataset Description
- 6.Modelling Approach
- 7. Results and Discussion
- 8.Conclusion



PROBLEM STATEMEN

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



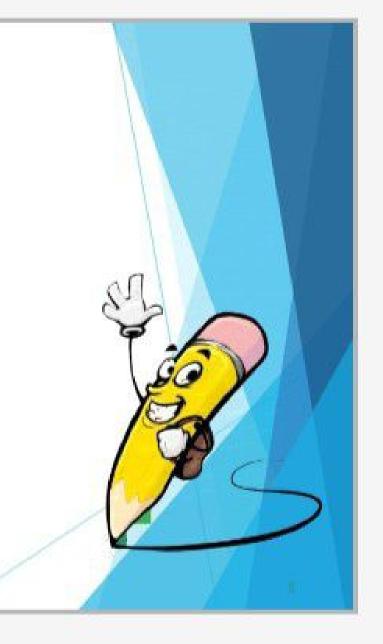
- Identify correlations between performance and factors like training, engagement, and demographics.
- Develop targeted interventions to enhance employee growth and productivity.
- Inform data-driven decisions on talent management, promotions,



PROJECT OVERVIEW

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

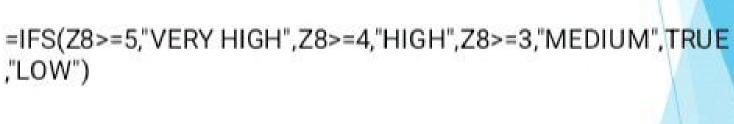
- *Collect and integrate relevant employee data from various sources (HR systems, performance reviews, training records, etc.)
- * Develop a performance metrics framework to measure employee productivity, quality, and growth *Analyze key drivers of employee performance, including training, engagement, demographics, and more
- * Identify areas for improvement and develop targeted interventions to enhance employee growth and productivity
- * Create data visualizations to communicate



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







MODELLIN

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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

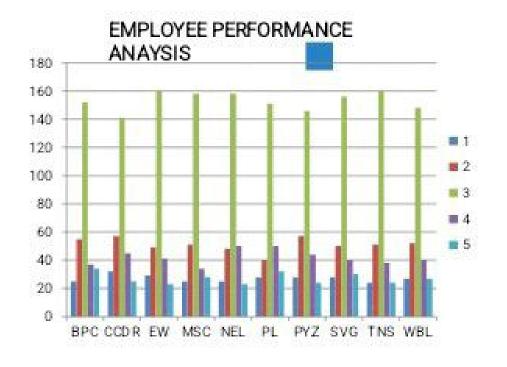
*summarized & visualized

Result

*graph

i

RESULT S



conclusion

THE EMPLOYEE PERFORMANCE
ANALYSIS THE PROJECT HAS PROVIDED VALUABLE
INSIGHTS INTO THE KEY DRIVERS OF EMPLOYEE
PRODUCTIVITY, GROWTH,
AND RETENTION WITH IN OUR ORGANISATION .BY
LEVERAGING DATA ANALYTICS & VISUALISATION
TECHNIQUES, WE HAVE IDENTIFIED AREAS FOR
IMOROVEMENT &
DEVELOPED TARGETED INTERVENTIONS TO ENHANCE
EMPLOYEE PERFORMANCE.