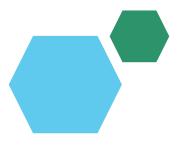
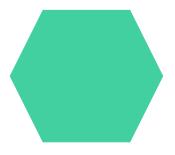
Employee Data Analysis using Excel





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COLLEGE: JAYA COLLEGE ART\$ AND \$CIENCE COLLEGE



PROJECT TITLE

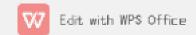
Employee Performance Analysis
using Excel

AGENDA



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





PROBLEM \$TATEMENT

The project aims to createan Excelbased system for employee performance analysis, providing structured data entry, automated calculations and visual dashboards to streamline performance tracking , reduce errors and enable dta driven decision making for management.



PROJECT OVERVIEW

•The objective is to develop an Excel-based tool for efficient employee performance analysis, automating calculations, and providing visual dashboards to enable data-driven decision-making and improve productivity.



WHO ARE THE END USERS?

- * HR Managers
- Line Managers
- ❖ Team Leads
- * Training and Development Professionals
- \$enior Leaders
- * Employees



OUR SOLUTION AND ITS VALUE PROPOSITION



Conditional formatting - Missing

Filter - remove

Formula - performance

Pivot -summary

Graph- data visualization

Dataset Description

Employee=from naan mudhalvan

26 -features

9- features

Employee id-num

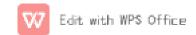
Name-text

Employee type

Performance level

Gender-male female

Employee rating-num



THE "WOW" IN OUR SOLUTION

•Performance level =IF\$(Z\$>=5,"VERYHIGH",Z\$>=4,"HIGH",Z\$>=3,"MEDIUM",TRUE,"LOW")



Modelling

Data collection:

1)EDUNET dashboard

Features collection:

- employee i'd
- first name
- · last name
- business unit
- employee status
- employe type
- employee classification type
- gender code
- performance *core
- current eemployee rating



Data cleaning

- conditional formatting
- filtering

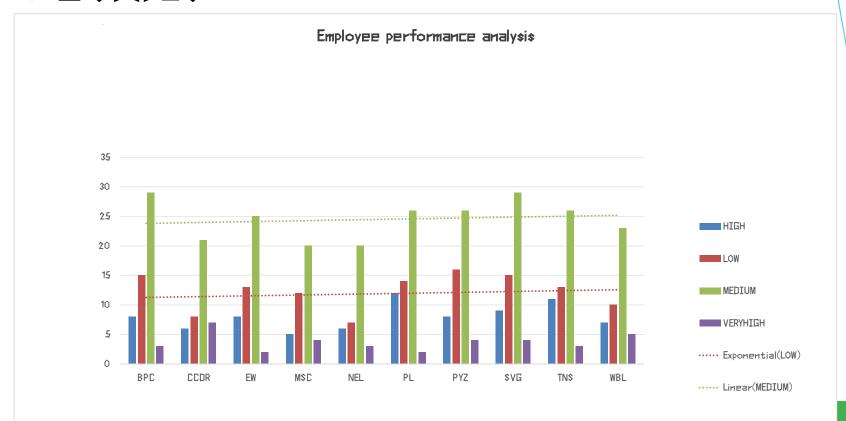
Performance level

1)IF\$(Z\$>=5,"VERYHIGH",Z\$>=4,"HIGH",Z\$>=3,"MEDIUM",TRUE,"LOW")

\$ummary

- pivot table
- slicer
- chart

Results



Conclusion

The Employee performance
Analysis \$ystem is a gamechanging solution that
transforms the way
organizations approach talent
management.