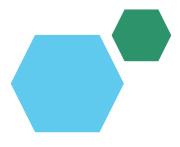
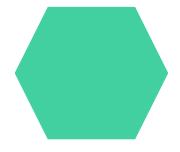
### **Employee Data Analysis using Excel**





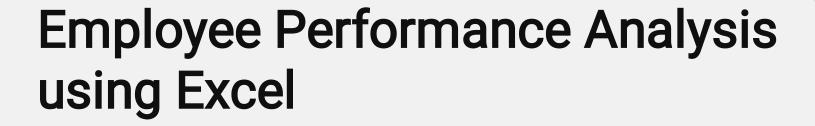
STUDENT NAME: HARINI R REGISTER NO: 312202502

DEPARTMENT:B.COM (GENERAL)

COLLEGE: JAYA COLLEGE OF ARTS AND SCIENCE



## PROJECT TITLE



## **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 STATEMENT

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 decisionmaking and improve productivity.



### WHO ARE THE END USERS?

- HR Managers
- Line Managers
- ❖ Team Leads
- Training and Development Professionals
- Senior 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 =IFS(Z8>=5,"VERYHIGH", Z8>=4,"HIGH", Z8>=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 score
- current eemployee rating



#### **Data cleaning**

- conditional formatting
- filtering

#### Performance level

1)IFS(Z8>=5,"VERYHIGH",Z8>=4,"HIGH",Z8>=3,"MEDIUM",TRUE,"LOW")

### **Summary**

- pivot table
- slicer
- chart

## Results



## Conclusion

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