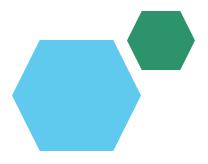
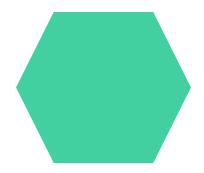
#### **Employee Data Analysis using Excel**





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## PROJECT TITLE



# **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

- To analysis the employee performance data hepls calibrate those goals by providing insight into where someone is doing well and could be stretched and areas that are not a strength yet.
- ideally, performance evaluations provide a stepping stone for the employee and supervisior to identify and discuss ares where performance can be improved.



### PROJECT OVERVIEW

Analysing the performance of the employee by considering various facters like **Gender**, **Performance Core**, **Rating**, **Acheivements**, etc..,



#### WHO ARE THE END USERS?

- Employees
- Employers
- Organisation
- IT sectors
- Industries

#### OUR SOLUTION AND ITS VALUE PROPOSITION



- Conditional formatting Missing
- Fliter Remove
- Formula Performance
- Pivot Table Summary
- Graph Data Visualization

# **Dataset Description**

- Employee Kaggle
- Total 26 Features
- We consider 7 Features
  - a) Employee ID Numcerical values
  - b)Name Text
  - c)Employee type
  - d)Performance Level
  - e)Gender Female / Male
  - f) Rating Numerical values
  - g)Deaprtments of the Employee

### THE "WOW" IN OUR SOLUTION



- The Performance level =IFS(Z8>=5,"VERY HIGH",Z8>=4,"HIGH",Z8>=3,"MED","TRUE","LOW"
- Average =BELOW("LOW">=3,"HIGH"=29)

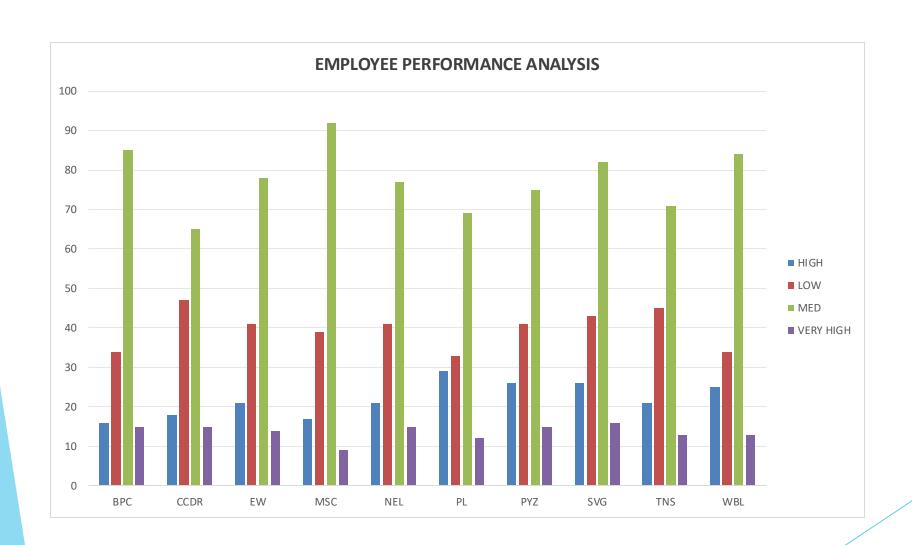
## MODELLING

- Data collection
  - 1) Collect data from kaggle
  - 2) Insert in Edunet Dashboard
- Feature collection
  - 1) Select features in Data Sheet
  - 2) Select important Datas
- Data Cleaning
  - 1) Identify Missing Values
  - 2) Fliter out the missing outs
- Performance level
  - 1) Change numerical values into texts

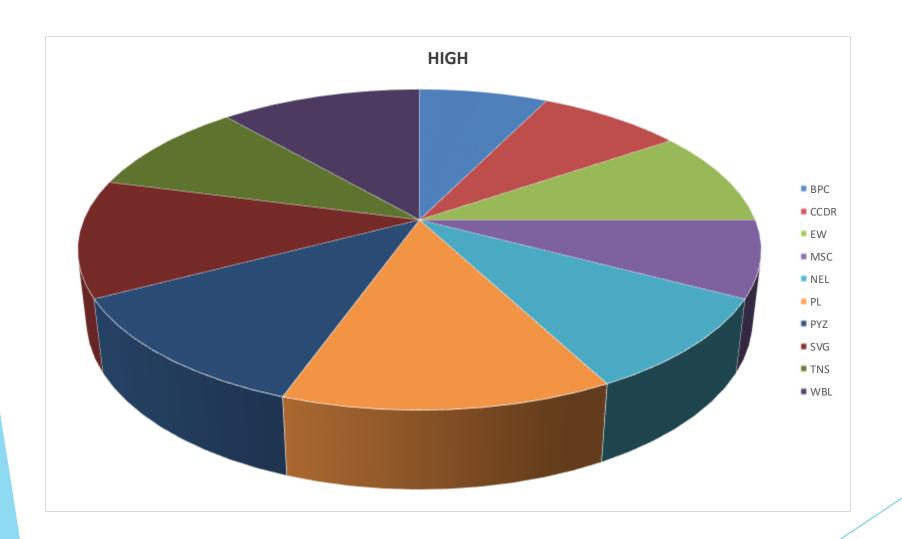
## MODELLING

- Summary
  - 1) To use the pivot table
  - 2) Make the pie chart to know the female employees
- Visualisation
  - 1) Insert th details into pivot table
  - 2) Use field list select needed data
  - 3) Use fliter and options to modify the pivot table
  - 4) Next select only the bussiness unit and female employees
  - 5) Then insert the data into pie chart

# **RESULTS**



# **RESULTS**



## conclusion

Performance evalution is important for an organisation's success. It can include setting goals, providing feedback, recognizing achievements, and offering opportunities for growth.