Employee Data Analysis using Excel

STUDENT NAME : PARTHASARATHI V

REGISTER NO : 422200347

DEPARTMENT :B.Com (ISM)

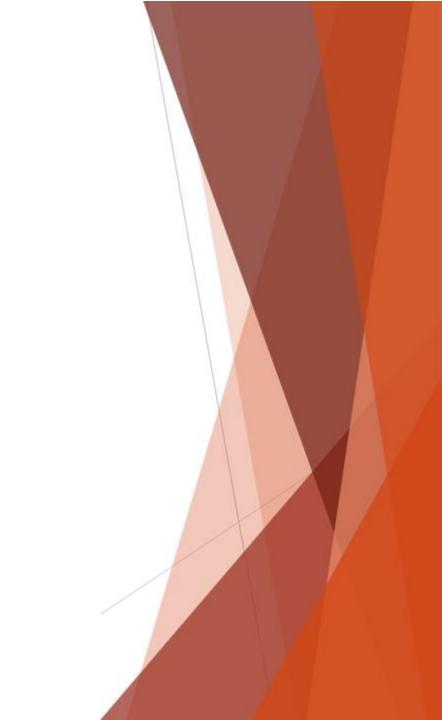
COLLEGE : Agurchand Manmull Jain College

NM ID(username) : 073D437A697831289734FDE61E95D



PROJECT TITLE

EMPLOYEE PERFORMANCE ANALYSIS USING EXCEL



AGENDA

- 1. Problem Statement
- 2. Project Overview
- 3. End Users

4. Our Solution and Proposition

5. 6.



- 7. Dataset Description
- 8. Modelling Approach

Results and Discussion

Conclusion

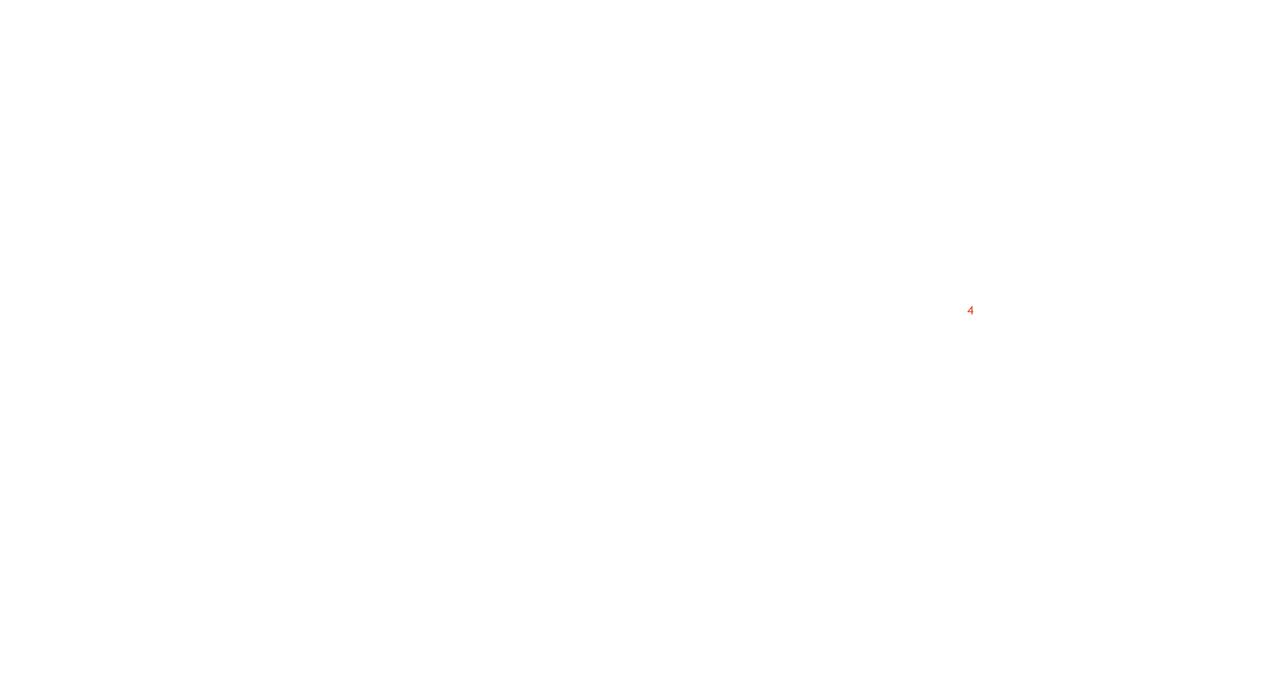
PROBLEM STATEMENT

Employee performance is defined as how well a person executes their job duties and responsibilities. The

companies assess their employees performance on an annual or quarterly basis to define certain areas.

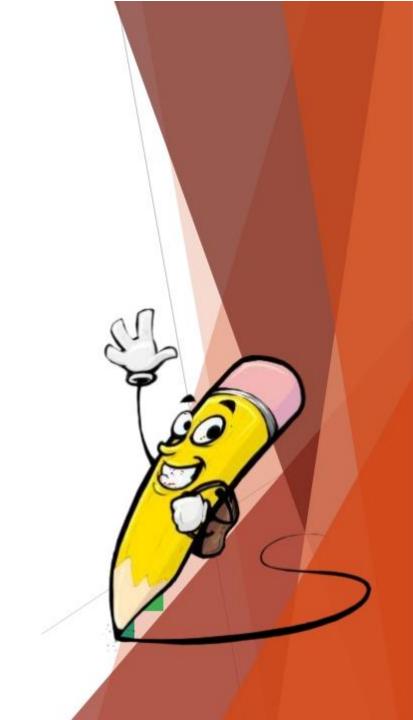
The Dataset overview of an employee, contains the information about employees in a company.





PROJECT OVERVIEW

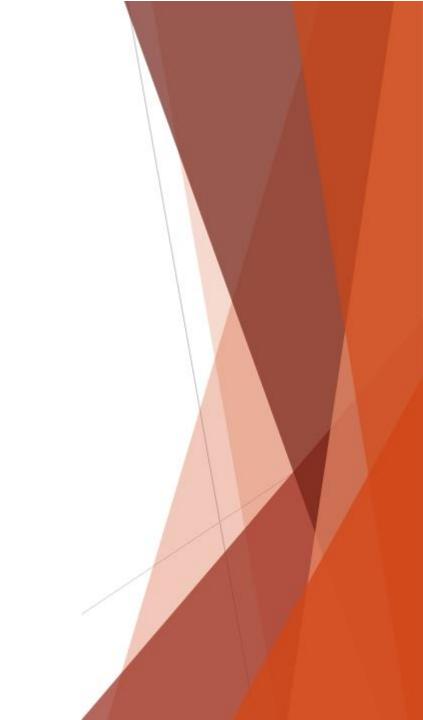
The project involves analyzing employee data using Excel which helps in gaining the knowledge regarding organizational data, performance statistical analysis by creating visualizations to understand the employee performances.



WHO ARE THE END USERS?

The end users in employee performance analysis include:

- 1. Human Resource management professionals.
- 2. Data Analysts.
- 3. Team Leaders.

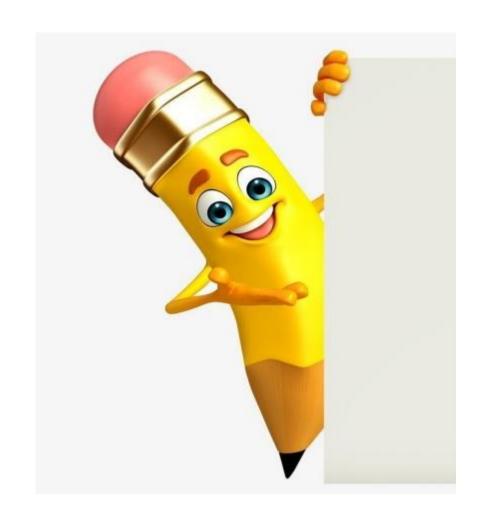


OUR SOLUTION AND ITS VALUE PROPOSITION

*Filtering- purpose to fill the missing values.

*Conditional formattingblank values.

*Using- Pivot table and chart.



Dataset Description

- ► Employee data set- Kaggle
- ► There are 26 features
- ► The important ten features are,
 - **>**
 - **>**



Emplo ication

yment Performance score

ID

Current employee ratings

First

Business units name

Last

name

Gende

Emplo

yee

status

Emplo

yee

type

Emplo

yee

classif

THE "WOW" IN OUR SOLUTION



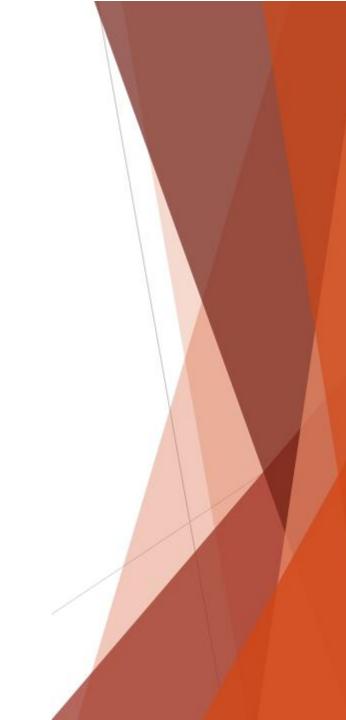
► Performance Level— These include the categories such as Levels in very high, high, medium, low, etc...

3/21/2024 Annual Review 9

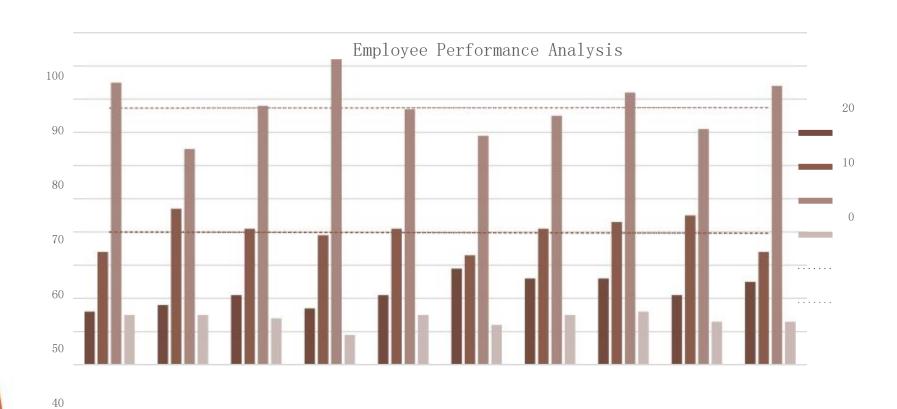
MODELLING

The modelling in this employee performance analysis project includes the following:

- *Data collection
- *Data cleaning
- *Results
- *Pivot table
- *Chart



RESULTS





MMM VERY HIGH HIG H 线性 (LOW) Ш 指数 (MED) BPC CCDR EW MSC NEL PL PYZ SVG TNS WBL

CONCLUSION

The conclusion is the employee data analysis reveals the key insights in workforce performance and areas needed for improvement. The effective data analysis provides a foundation for the improvised planning and operational developments, which leads to a motivated and productive workforce environment.