Employee Data Analysis using Excel

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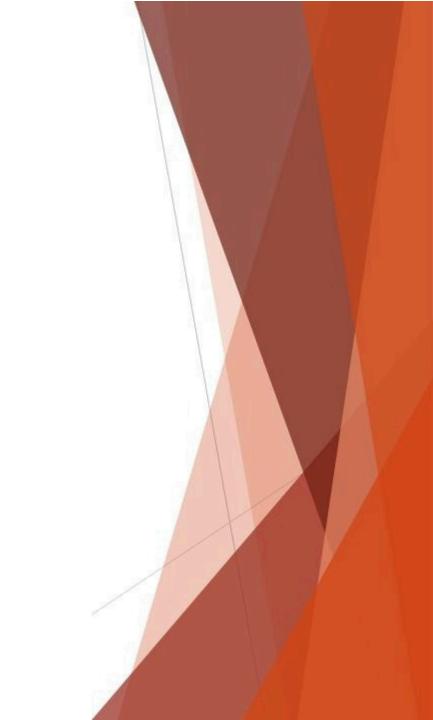
COLLEGE : Agurchand Manmull Jain College

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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.

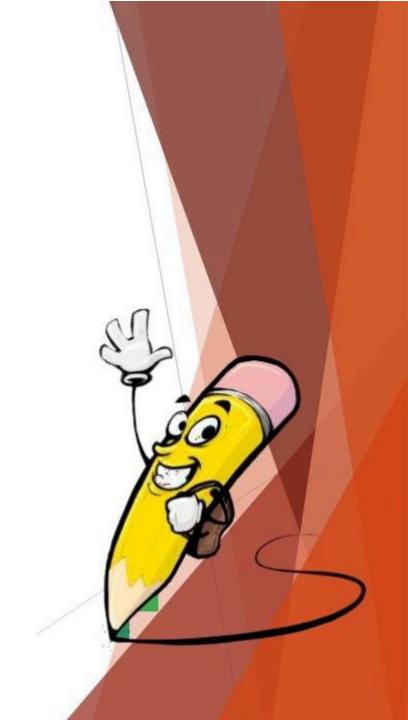
The Dataset overview of an employee, contains the information about employees in a company.





PROJECT OVERVIEW

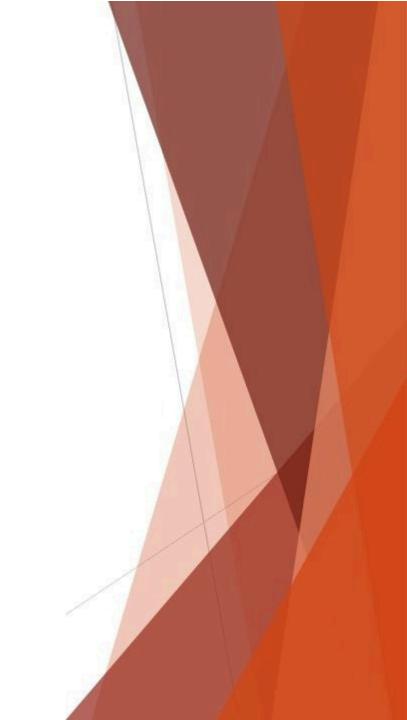
The project involves analyzing employee data using Excel which helps in gaining the knowledge regarding organizational data, performance statistical analysis by creating visualizations to understand the employee performances.



WHO ARE THE END USERS?

The end users in employee performance analysis include:

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

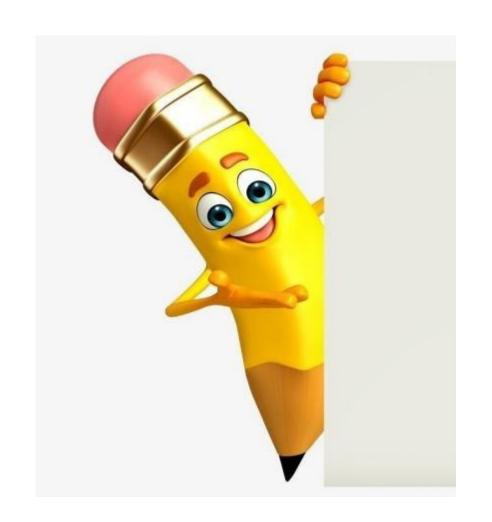


OUR SOLUTION AND ITS VALUE PROPOSITION

*Filtering- purpose to fill the missing values.

*Conditional formattingblank values.

*Using- Pivot table and chart.

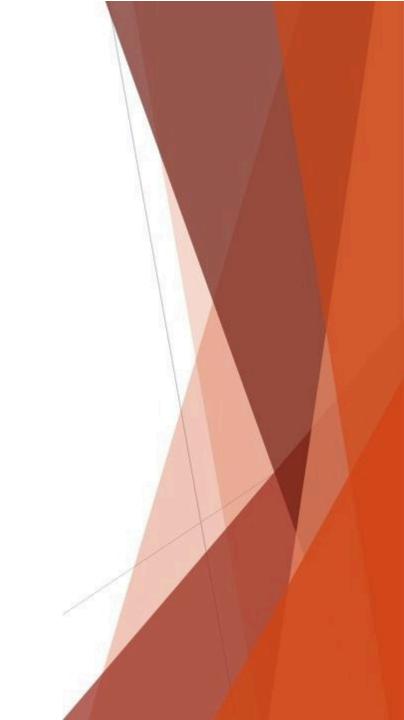


Dataset Description

Employee data set- Kaggle

There are 26 features

The important ten features are,



Emploication yment Performance score Current employee ratings name Business units Last name Gende Emplo yee status Emplo yee type Emplo yee

classif

THE "WOW" IN OUR SOLUTION



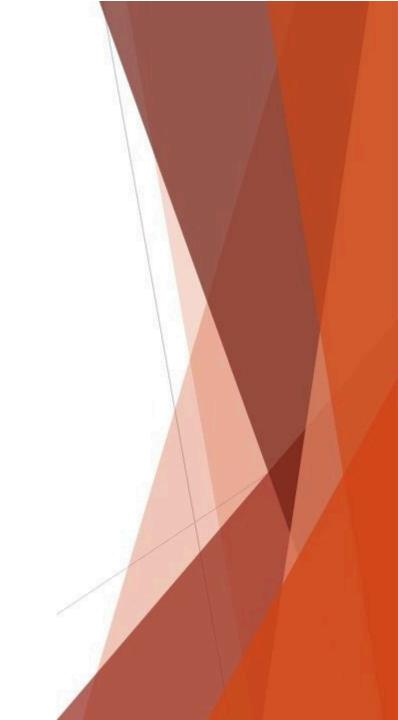
Performance Level— These include the categories such as Levels in very high, high, medium, low, etc...

3/21/2024 Annual Review

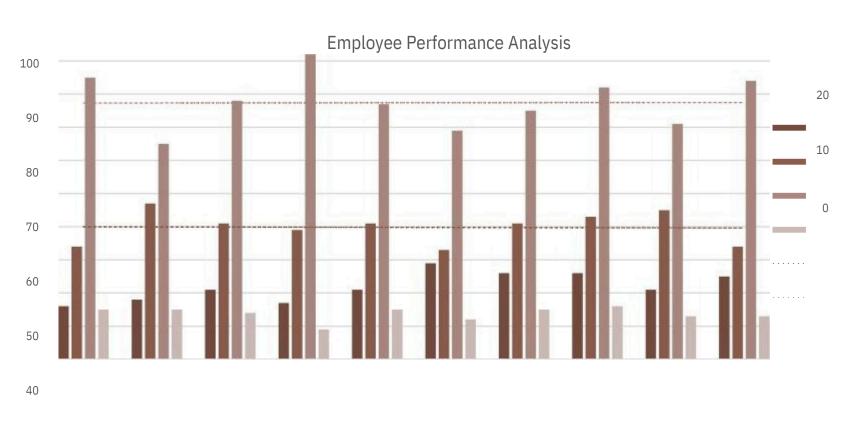
MODELLING

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)
LLL											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.

