



STUDENT NAME: RAMYA.K

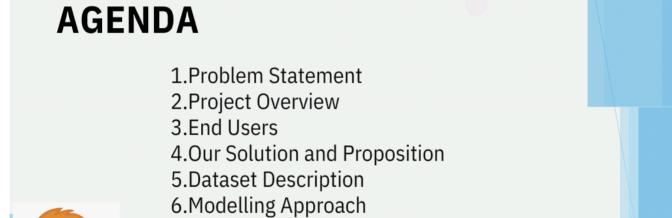
REGISTER NO: L2313371036160

DEPARTMENT: COMMERCE COLLEGE: QUAID-E-MILLATH

COLLEGE







7.Results and Discussion

8.Conclusion

4 AnnualReview



•Improve hiring, employee experience, engagement, retention, and business outcomes.

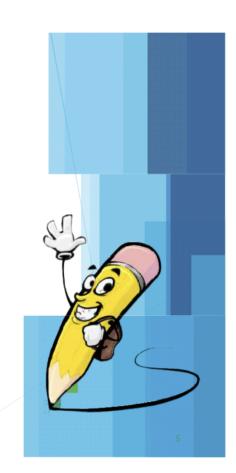
#### •Make data-driven decisions:

•People analytics takes out the guesswork and helps you make evidence-based decisions about your workforce. Using employee data analysis, you can surface insights into areas such as talent acquisition, performance management, employee engagement, and retention.



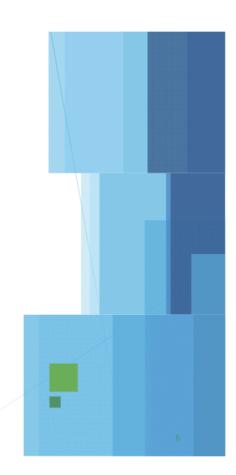
### **PROJECT OVERVIEW**

- Employee performance analysis is a formal and productive procedure to measure an employee's work and results based on their job responsibilities
  - 1.Companies use performance appraisals to discover which employees have contributed the most to the company's growth, review progress, and reward high-achieving workers
  - 2. An employee performance review is an evaluation where managers, peers, or other stakeholders assess a team member's job performance over time
  - 3. Employers use appraisal forms to measure their employees' performance and encourage improvement4.



### WHO ARE THE END USERS?

- \*Managers
- \*Employees
- \*Employers
- \*Organizations
- \*IT sectors
- \*Industries



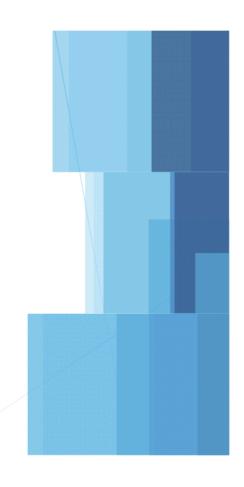




- \*Conditional formatting-missing
- \*Filter-remove
- \*Formula-performance
- \*Pivot-summary
- \*Graph-data visualization

# **Dataset Description**

employee=-kaggle
26-features
9-features
Empid-num
Name-text
Emp type
Perfomance level
Gender-male female
Employee rating-num

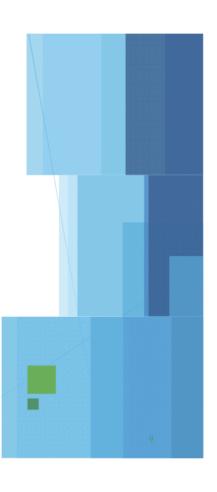


## THE "WOW" IN OUR SOLUTION



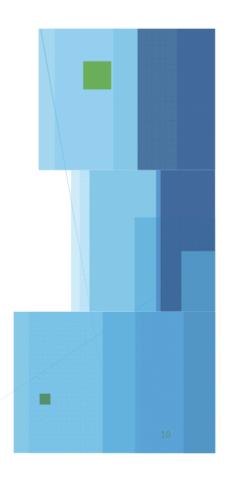


\*Performance level=IFS(Z8>=5,"VERY HIGH",Z8>=4,"HIGH"=3,"MED",TRUE,"LOW")

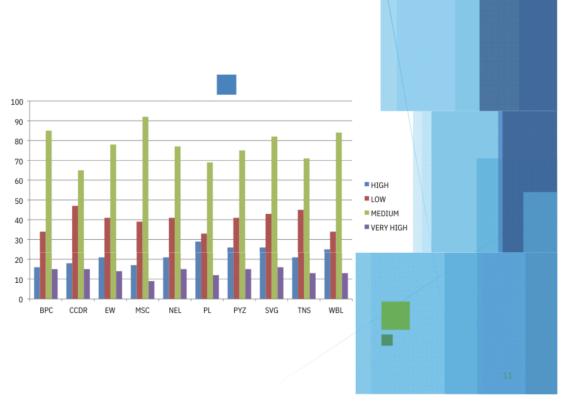


# **MODELLING**

- \*Data Collection
- \*Feature Collection
- \*Data Cleaning
- \*Performance Level
- \*Visualizations



# **RESULTS**





- \*Data analytics can be used to improve employees performance, rentionand engagement in a number of ways:
- \*Performance management
- \*Employee retention
- \*Employee trust
- \*Transparency and accountability