

Employee Data Analysis using Excel

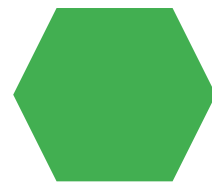


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PROJECT TITLE



Employee Gender Analysis Using Excel



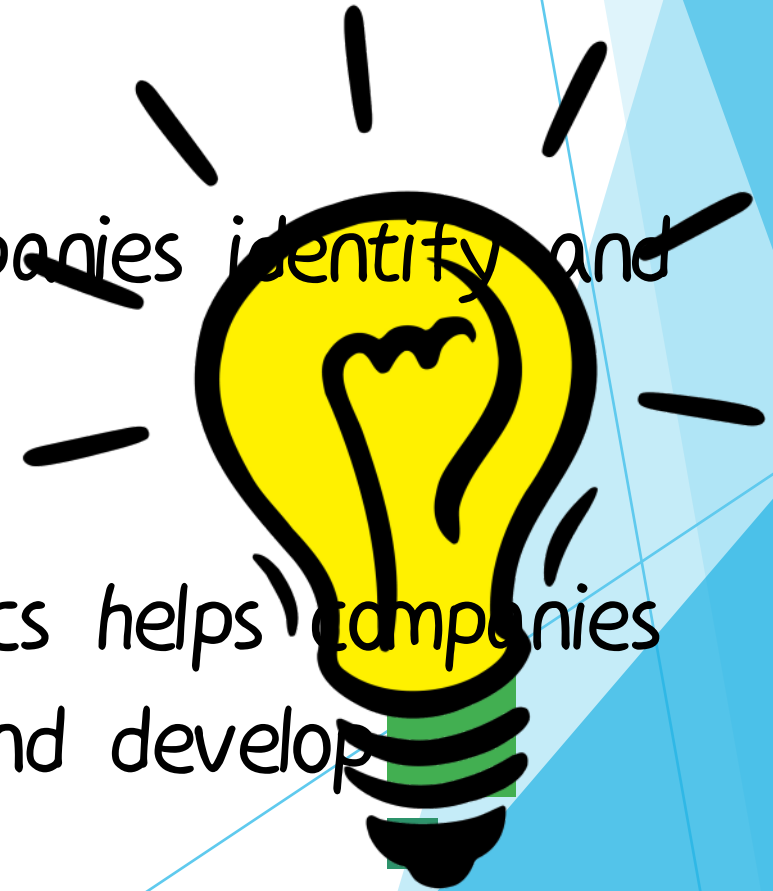
AGENDA

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

1. Diversity and Inclusion: Tracking gender helps companies monitor and improve gender diversity, ensuring a more inclusive workplace.
2. Equal Opportunities: Identifying gender helps companies ensure equal opportunities for all employees, regardless of gender.
3. Gender Pay Gap Analysis: Analyzing gender helps companies identify and address pay disparities between men and women.
4. Talent Management: Understanding gender demographics helps companies tailor talent management strategies to attract, retain, and develop employees.



PROJECT OVERVIEW

1. *Project Management: Understanding project views helps companies manage projects more effectively, ensuring timely completion and meeting objectives.*
2. *Resource Allocation: Identifying project views enables companies to allocate resources efficiently, assigning the right personnel and materials to each project.*
3. *Progress Tracking: Project views allow companies to monitor progress, identify bottlenecks, and make adjustments to stay on track.*
4. *Stakeholder Management: Companies can communicate project status and updates to stakeholders, ensuring transparency and trust.*



WHO ARE THE END USERS?

1 .Employees



2 . customers

3 . Client - facing team

4 . IT and technical teams

5 . Management and leadership

6 . Remote workers



OUR SOLUTION AND ITS VALUE PROPOSITION



"PIVOT" often refers to a strategic shift or adjustment in business project management, or personal strategy. In a business context, a "pivot" involves changing direction or altering a company's strategy based on market feedback or performance. This might include altering product offerings targeting a new customer segment, or modifying business models to better align with market demands. The goal of a pivot is usually to improve outcomes address challenges or capitalize on new opportunities for growth and success.

Dataset Description

- ◆◆Employee = kaggle
- ◆◆Nine Feature
- ◆◆Employee I'd
- ◆◆Name=text
- ◆◆Data number
- ◆◆Employee type
- ◆◆Performance level
- ◆◆Gender
- ◆◆Female and male
- ◆◆employee rating numerical

THE "WOW" IN OUR SOLUTION

1. Unbiased Hiring Practices Utilize neutral language in job postings and implement blind hiring to minimize bias
2. Training and Education: Organize workshops on gender sensitivity, unconscious bias, and diversity.
3. Equal Pay and Benefits Ensure fair compensation and benefits for all employees regardless of gender
4. Support Networks Establish employee resource groups for women and non-binary individuals
5. Flexible Work Arrangements Offer adaptable work arrangements to accommodate different needs
6. Leadership Opportunities: Encourage women and non-binary individuals to take on leadership roles
7. Safe and Inclusive Workplace: Foster an environment where everyone feels comfortable and respected.



MODELLING

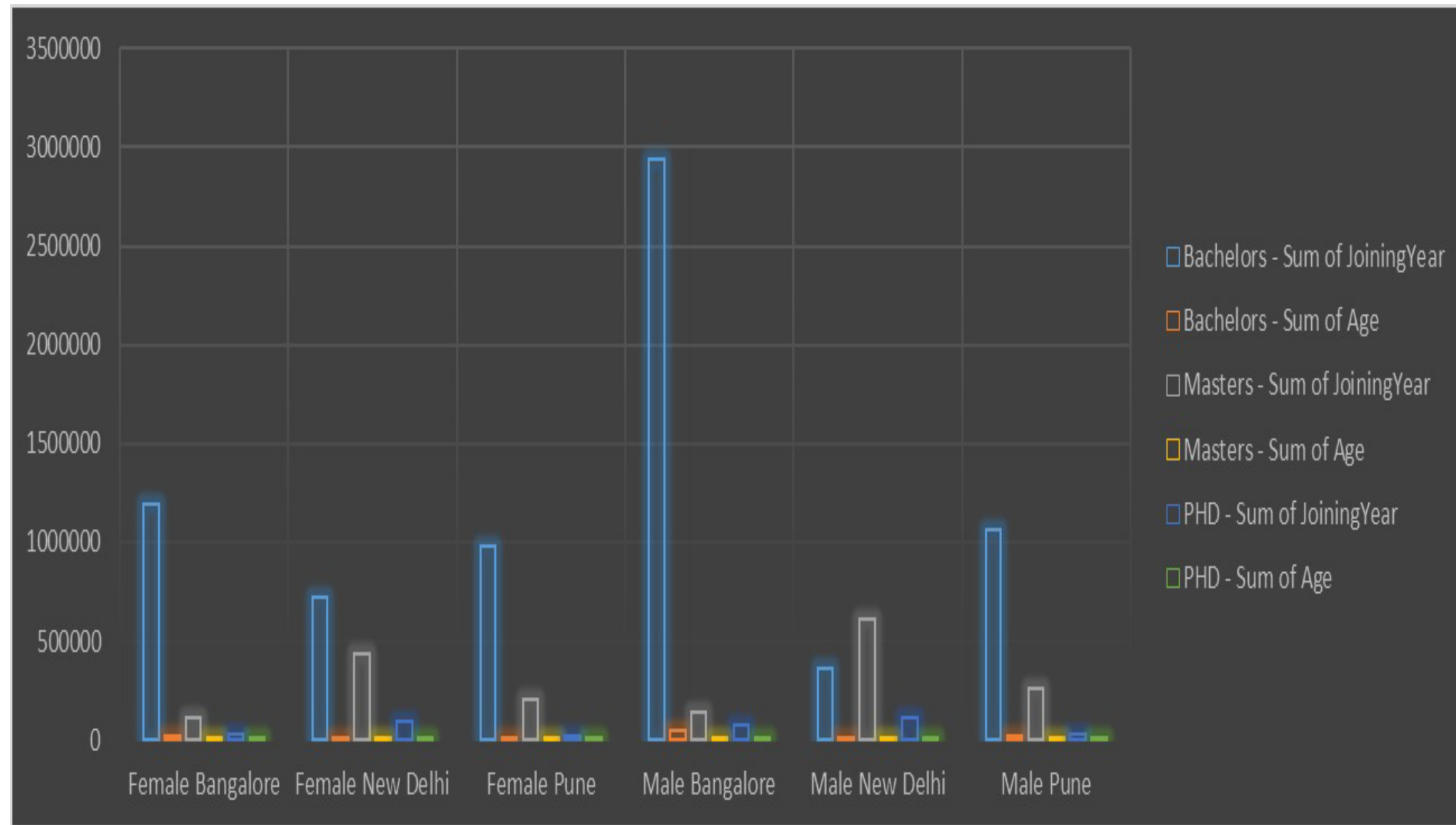
DATA COLLECTION

IN edunet dash board downloading the data sets while using the kaggle

FEATURE:

- 1) Identifying the employee ID 2) Identifying employee names
- 3) Identifying employee performance
- 4) Identifying employee gender

RESULTS



conclusion

Gender equality in the workplace is crucial for a thriving organization. By fostering inclusivity, addressing biases and promoting diversity

- ◆◆ Enhance innovation and creativity
- ◆◆ Improve employee satisfaction and retention
- ◆◆ Boost reputation and competitiveness
- ◆◆ Ensure fair treatment and opportunities