

Employee Data Analysis using Excel



STUDENT NAME: JEEVITHA K
REGISTER NO: 312205888
DEPARTMENT: COMMERCE
COLLEGE: VIDHYASAGAR WOMENS COLLEGE



PROJECT TITLE

Employee Performance 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. Analyze employee performance to identify areas of improvement. Develop a data-driven approach to inform HR decisions.

2. “The HR department at XYZ Corporation is struggling to effectively analyze and understand employee performance data, leading to:

- Inefficient use of training resources
- Poorly informed HR decisions
- Lack of visibility into employee strengths and weakness



PROJECT OVERVIEW

- 1. Create an Excel-based tool to analyze employee performance data.
- 2. Provide insights for HR and management to enhance employee development.



WHO ARE THE END USERS?

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1. HR professionals
 2. Management team
 3. Business stakeholders
 4. HR Generalists
 5. HR Managers
 6. Talent Management Specialists
 7. Line Managers
 8. Business Analysts
 9. Organizational Development Specialists
 10. Executive Leadership
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OUR SOLUTION AND ITS VALUE PROPOSITION



1. Develop a comprehensive Excel dashboard for performance analysis.
2. Offer data-driven insights to support informed HR decisions.
3. “Unlock the full potential of your workforce with our Excel-based solution, streamlining performance analysis, and providing data-driven insights to boost productivity, retention, and overall organizational performance.”

THE "WOW" IN OUR SOLUTION

1. Automated Data Visualization
2. Predictive Analytics
3. Personalized Employee Profiles
4. Real-time Performance Tracking
5. Data-Driven Decision Support
6. Scalable and Customizable
7. Intuitive User Experience



RESULTS

1. Interactive Excel dashboard showcasing key metrics and insights.

2. Visualizations include charts, tables, and heatmaps.

3. Drill-down capabilities for detailed analysing.

4. Key findings and insights from the analysis

5. Recommendations for HR and management



conclusion

1. Recap the benefits of using Excel for employment performance analysis
2. Highlight the potential for data-driven decision-making in HR

