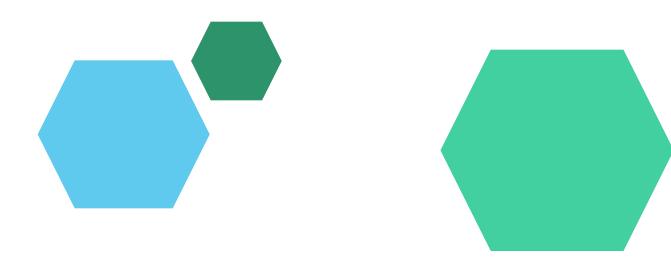
Employee Data Analysis using Excel



STUDENT NAME: DINESH KARTHIK.k

REGISTER NO:96EBEF07332F558AB4644E5975169AD7

DEPARTMENT:B.COM (BANK MANAGEMENT)

COLLEGE: TAGORE COLLEGE ART'S AND SCIENCE



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

Analyze employee performance using Excel to visualize trends, identify top performers, and areas for improvement, enabling datadriven decisions for development, promotions, and performance management, and creating a comprehensive dashboard for HR and management insights.



PROJECT OVERVIEW

• Objective: Create an Excel dashboard to analyze and visualize employee performance data.

Deliverables: Interactive dashboard, user guide, and insights report.

Timeline and Resources: To be determined.



WHO ARE THE END USERS?

- HR Managers
- Department Managers
- Supervisors
- Business Analysts
- Executives
- Employees

These users will benefit from insights and data visualizations to drive performance improvement.

OUR SOLUTION AND ITS VALUE PROPOSITION



Value Proposition: Gain actionable insights, identify areas for improvement, and make datadriven decisions to boost productivity and engagement.

Key Benefits:

- Improved performance management
- Enhanced decision-making
- Increased productivity
- Better employee engagement
- Data-driven HR strategies

Dataset Description

- Employee details
- Performance metrics
- Goals and feedback
- Status and ratings

Data Types: Numbers, Text, Dates

Sources: HR systems, surveys, manager input

THE "WOW" IN OUR SOLUTION



- Customizable scorecards
- Real-time feedback loop
- AI-powered insights
- Drill-down capabilities

These features provide a cutting-edge, user-friendly, and data-driven solution.



MODELLING

- 1. Data Model
- 2. Performance Metrics (KPIs)
- 3. Rating Systems
- 4. Weighted Scoring
- 5. Trend Analysis
- 6. What-if Analysis
- 7. Interactive Dashboard

These modelling components create a comprehensive and dynamic performance analysis system.

RESULTS

- 1. Data-driven insights
- 2. Improved performance
- 3. Enhanced decision making
- 4. Increased productivity
- 5. Better employee engagement
- 6. Reduced turnover
- 7. Comprehensive reporting

These results enable data-driven HR decisions and improved workforce management.

conclusion

- Track performance
- Identify areas for improvement
- Make data-driven decisions
- Enhance employee engagement and productivity

Excel is a powerful, flexible, and scalable tool for driving business success and supporting employee growth.