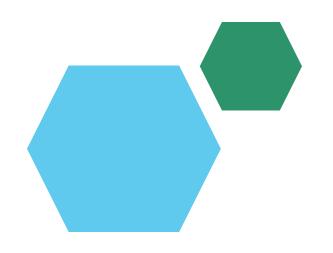
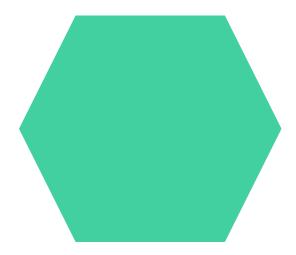
loyee Data Analysis using Excel





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COLLEGE: NAZARETH COLLEGE OF ARTS 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

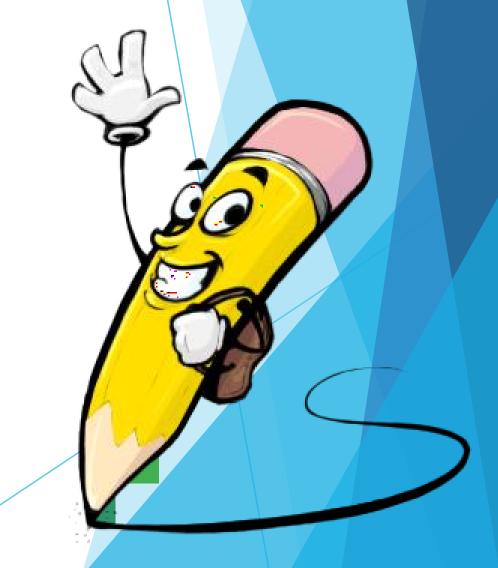
- DATA COLECTION & MANAGEMENT OF EMPLOYEE PERFORMANCE DATA.
- VISUALIZATION OF EMPLOYEE PERFORMANCE TRENDS & COMPARISIONS USING CHART, GRAPH & DASHBOARD.
- ANALYSIS OF PERFORMANCE MATRICS BY DEPARTMENT, TEAM, OR INDIVIDUAL.





PROJECT OVERVIEW

- IDENTIFICATION OF TOP PRFORMERS, UNDERPERFORMER, & TRAINING NEEDS
- DEPARTMENTAL & TEAM PERFORMANCE COMPARAISION.
- PERFORMANCE MATIRIC CALCULATION & ANALYSIS.
- DATA COLLECTION & MANAGEMENT

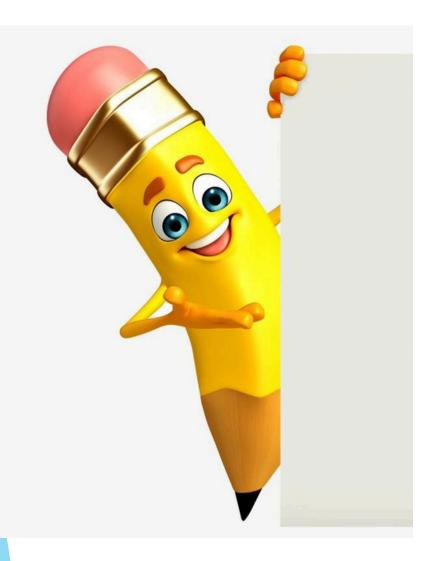


WHO ARE THE END USERS?

- HR MANAGERS
- DEPARTMENT HEADS
- TEAM LEAD
- EMPLOYEES
- TALENT MANAGEMENT TEAMS

BY CONSIDERING THE NEEDS & REQUIREMENTS OF THESE END USERS, YOU CAN DESIGN AN EFFECTIVE EMPLOYEE PERFORMANCE ANALYSIS SYSTEM IN EXCEL

OUR SOLUTION AND ITS VALUE PROPOSITION



- AUTOMATED PERFORMANCE TRACKING
- CUSTOMIZABLE DASHBOARDS
- DATA-DRIVEN INSIGHT
- ENHANCED DECISION-MAKING
- IMPROVED EMPLOYEE ENGAGEMENT
- STREAMLINED PERFORMANCE MANAGEMENT
- vSTRATEGIC WORKFORCE PLANNING



Dataset Description

- EMPLOYEE INFORMATION TABLE
- PERFORMANCE METRICS TABLE
- PERFORMANCE EVALUATIONS TABLE
- TRAINING & DEVELOPMENT TABLE
- FEEDBACK & SURVEYS TABLE
- SALES/PRODUCTION DATA TABLE

DATA TYPE INCLUEDS:

- A. EMPLOYEER ID
 - B. DEPARTMENT
 - C. RATINGS
 - D. GOAL
 - E. COMMENTS

THE "WOW" IN OUR SOLUTION

AUTOMATED PERFORMANCE TRACKING:
EFFORTLESSLY MONITOR EMPLOYEE
PERFORMANCE METRICS, ELIMINATING MANUAL DATA ENTRY

PREDICTIVE ANALYTICS:

IDENTIFY POTENTIAL PERFORMANCE ISSUES BEFORE THEY ARISE, ENABLING PROACTIVE INTERVENTIONS

• CUSTOMIZABLE PERFORMANCE METRICS:

ALIGN METRICS WITH ORGANIZATION GOALS, ENSURING RELEVANT PERFORMANCE MEASUEMENT.

REAL TIME REPORTING:

GENERATE INSTANT REPORTS, FACILITATING TIMELY DECISION-MAKING



MODELLING

• REGRESSION ANALYSIS:

PREDICT EMPLOYEE PERFORMANCE BASED ON HYSTORICAL DATA.

CLUSTER ANALYSIS:

GROUP EMPLOYEES WITH SIMILAR PERFORMANCE CHARACTERISTICS

• DECISION TREES:

IDENTIFY KEY FACTORS INFLUENCING EMPLOYE PERFORMANCE

CONDITIONAL FORMATTING:

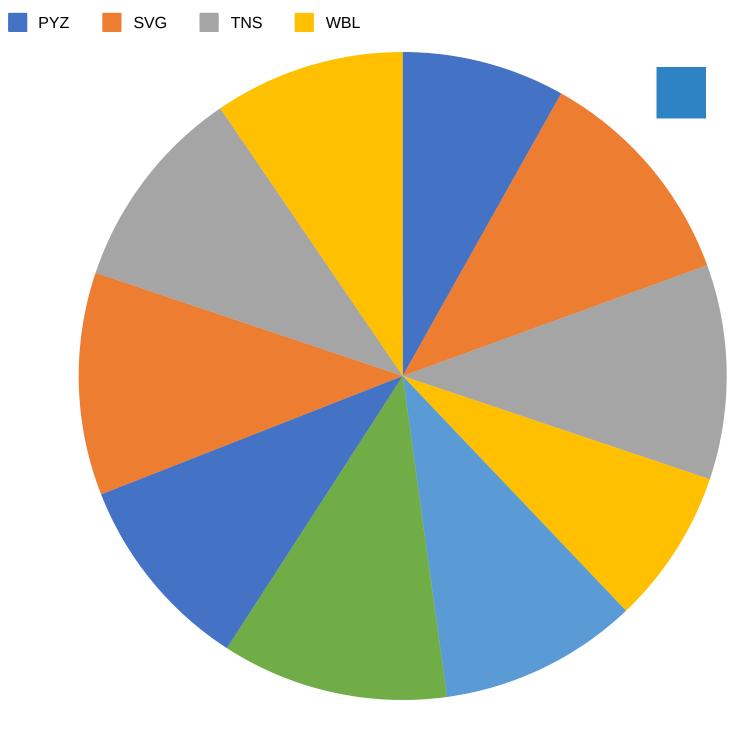
HIGHLIGHT PERFORMANCE TREND & OUTLINES

PIVOT TABLES:

ANALYZE & SUMMARIZE LARGE DATASETS

RESULT

S



BPC CCDR EW MSC NEL PL

conclusion

- EMPOWERS DATA DRIVEN DECISION MAKING ENHANCE PERFORMANCE MANAGEMENT BOOSTS EMPLOYEE ENGAGEMENT AND GROWTH
- BY LEVERAGING EXCEL FOR EMPLOYEE PERFORMANCE ANALYSIS, ORGANIZATION.
- UNLOCK EMPLOYEE POTENTIAL DRIVE BUSINESSSUCESS STAY COMPETITIVE IN THE MARKET
- EMBRACE DATA DRIVEN PERFORMANCE MANAGEMENT & EMPOWER YOUR WORK FORCE TO EXCE