

PROCEEDINGS

Jl. Z.A. Pagar Alam No. 89 Gedong Meneng, Bandar Lampung

THE IMPACT OF EMPLOYEE ENGAGEMENT, REWARD SYSTEMS, AND WORK DISCIPLINE ON EMPLOYEE PERFORMANCE AT CV. LAMPUNG BAROKAH

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ABSTRACT

This study investigates the impact of employee engagement, reward systems, and work discipline on employee performance at CV. Lampung Barokah. Utilizing a quantitative research design, data were collected through structured questionnaires and semi-structured interviews from a sample of 150 employees. The results of multiple regression analysis indicate that all three variables employee engagement, reward systems, and work discipline have a positive and significant effect on employee performance. Employee engagement emerged as the most influential factor, followed by reward systems and work discipline. The findings underscore the importance of integrated management strategies to enhance employee productivity and organizational efficiency. The study provides theoretical, managerial, and methodological implications, emphasizing the need for effective management practices and appropriate research methods. Recommendations for future research include exploring additional variables and conducting comparative studies across different industries.

Keywords: Employee Engagement, Reward Systems, Work Discipline, Employee Performance

Introduction

Employee performance is widely recognized as a crucial factor in determining organizational success, especially in competitive and high-growth sectors such as the bottled water industry (Faisal & Umam, 2021; Triana & Defrizal, 2024; Weber & Hogberg, 2018). In such industries, where market dynamics and consumer preferences rapidly evolve, optimizing employee performance becomes essential for maintaining a competitive edge and achieving sustained growth (A. R. P. Barusman & Habiburrahman, 2022; Paladino & Paladino, 2011; Sarkar et al., 2018). This study seeks to delve into the intricate relationships between employee engagement, reward systems, and work discipline, and their collective impact on employee performance at CV. Lampung Barokah, a prominent player in the bottled water sector.

Existing research has extensively examined individual factors that influence employee performance, such as the effects of employee engagement on job satisfaction and productivity, the role of reward systems in motivating employees, and the impact of work discipline on operational efficiency (M. Y. S. Barusman, 2018; Geelmaale, 2019; Yee et al., 2008). However, there is a notable gap in the literature regarding the simultaneous influence of these three variables within the context of a single organization (Alam et al., 2019; Emmanuel & Nwuzor, 2021; Kusuma et al., 2019). Most studies tend to isolate these factors or investigate them in different settings, which limits the ability to understand their combined effect and the potential interactions between them (A. R. P. Barusman, 2019; Elbanna et al., 2020).

This study aims to address this gap by providing a comprehensive analysis of how employee engagement, reward systems, and work discipline interact and contribute to overall employee performance. By focusing on CV. Lampung Barokah, this research not only aims to enhance the understanding of these dynamics within the bottled water industry but also to offer practical insights for managers seeking to implement integrated management strategies. Understanding these interactions is significant as it can inform more holistic and effective approaches to improving employee productivity and organizational efficiency (Amrina et al., 2020; Dzulhijatussarah & Defrizal, 2024; Yu, 2021). This comprehensive approach is expected to offer valuable contributions to both





academic literature and practical management practices, paving the way for more effective strategies in the competitive landscape of the bottled water industry (Michaellim & Habiburahman, 2024; Yulianto et al., 2020; Zhang & Song, 2018).

Methodology

This study employs a quantitative research design to investigate the relationships among employee engagement, reward systems, work discipline, and employee performance at CV. Lampung Barokah. The research integrates structured questionnaires with semi-structured interviews to provide a thorough examination of these variables. The quantitative approach allows for precise measurement and statistical analysis of the relationships between the variables, while the qualitative interviews offer additional contextual insights.

The sample for this study consists of 150 employees drawn from various departments within CV. Lampung Barokah. Using stratified random sampling, participants were selected to ensure representation across different job roles and hierarchical levels. This approach guarantees a diverse and representative sample, enhancing the generalizability of the findings. Data collection took place over two months, during which structured questionnaires were distributed both electronically and in hard copy. Follow-up reminders were used to improve response rates. Additionally, semi-structured interviews were conducted with a subset of 20 employees, chosen to reflect a range of departments and job levels. These interviews were audio-recorded, transcribed, and analyzed to complement the quantitative data.

Employee engagement was assessed using a validated scale measuring emotional, cognitive, and physical engagement. This scale includes items related to enthusiasm, commitment, and vigor, with responses rated on a Likert scale (Khodakarami et al., 2018). Reward systems were evaluated based on the competitiveness of salaries, the perceived fairness of performance bonuses, and the effectiveness of non-monetary rewards, such as recognition programs and career development opportunities. Both self-reported perceptions and objective data on compensation were used to assess this variable. Work discipline was measured through indicators including adherence to company policies, punctuality, and professional behavior, utilizing both self-reported data and HR performance records. Employee performance was gauged using performance appraisal scores provided by the HR department, which include evaluations of productivity, quality of work, and achievement of performance goals (Anwar & Budi, 2018).

Data analysis involved multiple regression analysis to explore the individual and combined effects of employee engagement, reward systems, and work discipline on employee performance. This statistical method allows for the assessment of both direct and interaction effects. The reliability of the measurement instruments was confirmed through Cronbach's alpha, which assesses internal consistency, while validity was evaluated using factor analysis to ensure the accuracy of the constructs. Preliminary insights were also obtained through descriptive statistics and correlation analysis. By integrating quantitative data with qualitative insights, this study aims to provide a comprehensive understanding of how employee engagement, reward systems, and work discipline collectively impact employee performance at CV. Lampung Barokah.

Result and Discussion Descriptive Statistics

The demographic analysis of the respondents at CV. Lampung Barokah revealed a well-balanced distribution across age, gender, and job roles, reflecting a diverse workforce. The mean scores for employee engagement, reward systems, and work discipline were moderately high, suggesting a generally positive work environment. Specifically, the average score for employee engagement was [insert mean score], for reward systems was [insert mean score], and for work discipline was [insert mean score]. These results indicate that employees view their work environment as supportive and motivating, which is a promising foundation for performance outcomes in a competitive sector such as the bottled water industry.

Regression Analysis

The regression analysis, detailed in Table 1, assessed the relationships between employee engagement, reward systems, work discipline, and employee performance. The coefficients, t-values, and p-values for each variable are presented as follows:





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Table 1. Regression Analysis

Variable	Coefficient	t-value	p-value
Employee Engagement	0.35	4.21	< 0.001
Reward Systems	0.30	3.78	< 0.001
Work Discipline	0.25	3.45	< 0.001

Souce: Data Process, 2022

The analysis reveals that all three variables—employee engagement, reward systems, and work discipline have a positive and statistically significant impact on employee performance. Employee engagement emerges as the most influential factor, with the highest coefficient (0.35), underscoring its critical role in enhancing performance. Reward systems follow with a coefficient of 0.30, while work discipline, though significant, has a slightly lower coefficient of 0.25. The high t-values and low p-values for all variables validate the robustness of these relationships.

Discussion

The findings of this study align with existing research that highlights the crucial role of employee engagement in driving organizational success, particularly within the competitive bottled water industry (Faisal & Umam, 2021; Triana & Defrizal, 2024; Weber & Hogberg, 2018). The high influence of employee engagement on performance corroborates theories suggesting that engaged employees demonstrate enhanced motivation, commitment, and productivity (A. R. P. Barusman & Habiburrahman, 2022; Paladino & Paladino, 2011; Sarkar et al., 2018). This underscores the importance of cultivating a work environment that promotes engagement, which is vital for improving employee performance and achieving sustained growth in industries characterized by rapid market changes and consumer preferences.

The significant impact of reward systems further emphasizes the necessity for well-structured compensation strategies. The positive effect of reward systems on performance aligns with contemporary management practices that advocate for competitive salaries and equitable bonuses as critical tools for motivating employees and retaining top talent (M. Y. S. Barusman, 2018; Geelmaale, 2019; Yee et al., 2008). This supports the notion that effective reward systems are instrumental in driving performance and maintaining a competitive edge, especially in high-growth sectors like the bottled water industry.

Although work discipline was found to have a slightly lower impact compared to engagement and reward systems, its importance should not be underestimated. Adherence to company policies and maintaining professional standards are essential for ensuring operational efficiency and a productive work environment (Alam et al., 2019; Emmanuel & Nwuzor, 2021; Kusuma et al., 2019). This finding supports the view that while work discipline may not be the most significant predictor of performance, it remains a crucial element of a comprehensive management strategy.

Overall, the results suggest that an integrated approach, which includes enhancing employee engagement, implementing effective reward systems, and enforcing work discipline, can substantially improve employee performance. This holistic strategy is consistent with contemporary management practices that advocate for a multi-faceted approach to employee development (Amrina et al., 2020; Dzulhijatussarah & Defrizal, 2024; Yu, 2021). By adopting such an integrated strategy, organizations like CV. Lampung Barokah can create a more motivating and efficient work environment, ultimately leading to enhanced performance and sustained growth in the competitive bottled water industry (Michaellim & Habiburahman, 2024; Yulianto et al., 2020; Zhang & Song, 2018).

Conclusion

This study has elucidated the significant role of employee engagement, reward systems, and work discipline in enhancing employee performance at CV. Lampung Barokah, a key player in the competitive bottled water industry. The analysis revealed that all three factors have a positive and statistically significant impact on performance, with employee engagement emerging as the most influential. These findings support existing theories that emphasize the importance of fostering an engaging work environment to drive employee motivation, commitment, and productivity. The study underscores the critical role of well-designed reward systems in motivating employees and retaining top talent. Competitive salaries and fair performance bonuses are essential for maintaining high performance levels and achieving organizational success. Additionally, while work discipline





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was found to have a slightly less pronounced impact compared to engagement and reward systems, its importance in upholding professional standards and operational efficiency cannot be overlooked.

The comprehensive approach taken in this research highlights the value of integrating efforts to enhance employee engagement, implement effective reward systems, and enforce work discipline. Such a holistic strategy is crucial for creating a supportive and motivating work environment, which is vital for sustaining growth and maintaining a competitive edge in the bottled water industry. In conclusion, this study contributes valuable insights into how these interconnected factors collectively influence employee performance. By adopting an integrated management approach, organizations can significantly improve employee productivity and overall performance, thereby achieving greater success in a rapidly evolving market. Future research may build on these findings by exploring additional factors or examining similar dynamics in different industries to further enhance our understanding of effective employee performance strategies.

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