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Integration of Halal Standards and Cultural Competence: A Comprehensive Analysis of Restaurant Business Management in Thailand's Multicultural Context

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Abstract

This study investigates the complex interplay between Halal certification compliance and multicultural service delivery in restaurant operations within Pattani Province, Thailand. Using a quantitative approach with a sample of 303 restaurant owners and staff, the research examines how religious adherence, cultural competence, and business practices influence operational success in a diverse cultural environment. The study employs structural equation modeling to analyze relationships between staff characteristics, management practices, and business outcomes. Findings reveal significant correlations between cultural integration and business success ($\beta = 0.832$, p < 0.001), with education level and management effectiveness showing strong positive relationships ($\beta = 0.412$, p < 0.001). The research demonstrates that successful integration of Halal standards with cultural sensitivity significantly enhances customer satisfaction and business growth, explaining 84.5% of variance in business success measures. These findings contribute to understanding how religious compliance and cultural competence can be effectively balanced in restaurant management, offering practical implications for industry practitioners and policymakers in multicultural contexts.

Keywords: Halal Restaurant Management, Cultural Competence, Multicultural Service Delivery, Religious Compliance, Business Performance.

Introduction

The integration of Halal standards and cultural competence in restaurant management is critical in multicultural contexts like Pattani Province, Thailand. This region is characterized by a diverse population with varying cultural and religious backgrounds, necessitating a nuanced approach to restaurant operations. The successful management of Halal-certified restaurants in such environments hinges on understanding both the religious requirements of Halal compliance and the cultural preferences of different communities.

Recent studies underscore the growing importance of Halal certification in the global food industry, which has expanded significantly, with estimates indicating a market value exceeding \$2.3 trillion annually (Mohamed et al., 2021). This growth is not solely attributed to Muslim consumers; non-Muslim consumers increasingly associate Halal certification with quality, cleanliness, and ethical practices (Mandracchia et al., 2021). In multicultural societies, accommodating diverse dietary needs is essential for fostering social cohesion (Young & Thaivalappil, 2018). However, the challenge lies in maintaining strict Halal compliance while also catering to the preferences of non-Muslim customers, which requires sophisticated management strategies that have not been extensively explored in the literature.

Research indicates that effective restaurant management in multicultural settings involves understanding the characteristics of both staff and owners, which can significantly influence operational effectiveness (Mulyana, 2024). Moreover, management practices that prioritize multicultural service delivery can enhance customer satisfaction and loyalty (Kaewsaeng-on et al., 2022). For instance, integrating cultural competence into training programs for restaurant staff can improve service quality and customer experiences, thereby contributing to business success in Halal-certified establishments (Soe et al., 2021). Continuous improvement practices, such as regular training and feedback mechanisms, are also vital in ensuring that both religious compliance and cultural sensitivity are upheld (Mhlanga, 2018).

The implications of this research extend beyond academic discourse; they provide practical insights for restaurant operators and policymakers. For restaurant managers, understanding the interplay between cultural competence and Halal compliance can inform operational strategies that enhance customer

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satisfaction and business performance (Vateh & Andriani, 2021). Policymakers can leverage these insights to develop regulatory frameworks that support the growth of Halal-certified restaurants while promoting community cohesion (Ors & Sogancilar, 2018).

The study of the integration of Halal standards and cultural competence in restaurant management is essential for success in Thailand's multicultural context. This requires a comprehensive understanding of the diverse needs of the community, effective management practices, and a commitment to continuous improvement. Future research should further explore the combined impact of these factors on the operational success of Halal-certified restaurants in multicultural environments.

Literature Review

The management of Halal-certified restaurants in multicultural contexts, such as Pattani Province, Thailand, necessitates a robust theoretical framework that integrates Cultural Intelligence Theory, Stakeholder Theory, and Resource-Based View Theory. Each of these theories provides distinct insights that are essential for navigating the complexities of operating within diverse cultural and religious landscapes.

Cultural Intelligence Theory (CQ), as articulated by Earley and Ang, emphasizes the importance of cultural awareness and adaptability among staff and management in multicultural settings. In the context of Halal restaurant management, CQ is pivotal for delivering high-quality service that meets the diverse needs of customers. Recent applications of CQ theory in hospitality highlight its relevance in enhancing service quality and customer satisfaction, particularly in environments where cultural differences significantly influence consumer behavior Mursid & Wu (2021). The ability of restaurant staff to understand and respond to the cultural nuances of their clientele can lead to improved service delivery and customer loyalty, thereby enhancing overall business performance. For instance, training programs that focus on developing cultural intelligence among employees can facilitate better interactions with customers from various backgrounds, ultimately fostering a more inclusive dining experience (Said et al., 2020).

Stakeholder Theory provides a framework for understanding how restaurants balance the interests of various stakeholders, including customers, religious authorities, and community members. This theory is particularly relevant in the context of Halal compliance, as it helps explain how successful establishments navigate complex relationships with diverse groups. For example, effective stakeholder engagement can lead to better compliance with Halal standards while also addressing the needs and preferences of non-Muslim customers. By managing these relationships adeptly, restaurants can foster a sense of community and enhance their reputation, which is critical for long-term success in multicultural settings (Hussain et al., 2020). Furthermore, Stakeholder Theory underscores the importance of transparency and communication in building trust with customers and other stakeholders, which is essential for maintaining a positive brand image in the competitive restaurant industry (Khashan et al., 2023).

Resource-Based View Theory (RBV) posits that cultural competence and religious compliance can serve as valuable organizational resources that contribute to competitive advantage. Recent studies have shown that restaurants prioritizing cultural competence and adhering to Halal standards are better positioned to differentiate themselves in a crowded marketplace (Girish, 2023). This perspective underscores the importance of investing in training and development programs that enhance staff cultural intelligence and ensure compliance with Halal regulations. By leveraging these capabilities, restaurants can not only meet the diverse needs of their customers but also achieve sustainable business success. For instance, the integration of RBV in restaurant management can lead to the development of unique service offerings that cater specifically to the cultural preferences of different customer segments, thereby enhancing customer satisfaction and loyalty (Shoukat et al., 2023).

The synthesis of these theoretical perspectives creates a comprehensive framework for analyzing the interactions between religious compliance, cultural competence, and business success in multicultural environments. This integrated approach allows for a deeper understanding of how restaurants can effectively balance operational demands while maintaining cultural authenticity. By employing these theories, restaurant managers can develop strategies that enhance service quality, foster stakeholder

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relationships, and leverage organizational resources to achieve competitive advantage in the multicultural landscape of Pattani Province.

In practical terms, the application of Cultural Intelligence Theory can guide restaurant operators in designing training programs that enhance staff awareness of cultural sensitivities and Halal requirements. This can lead to improved customer interactions and satisfaction, as employees become more adept at navigating the diverse cultural landscape of their clientele. Additionally, Stakeholder Theory can inform the development of community engagement initiatives that foster positive relationships with local stakeholders, including religious authorities and community organizations. Such initiatives can enhance the restaurant's reputation and customer loyalty, ultimately contributing to its long-term success (Xu, 2024).

Moreover, the Resource-Based View Theory emphasizes the need for restaurants to invest in their human capital by providing ongoing training and development opportunities that focus on cultural competence and Halal compliance. This investment not only enhances the restaurant's operational capabilities but also positions it as a leader in the Halal dining sector, attracting a broader customer base. By understanding and leveraging these theoretical frameworks, restaurant managers can create a competitive edge that aligns with the cultural and religious dynamics of Pattani Province.

The study, the integration of Cultural Intelligence Theory, Stakeholder Theory, and Resource-Based View Theory provides a comprehensive framework for understanding Halal restaurant management in multicultural contexts. This framework enables restaurant operators to navigate the complexities of cultural diversity while ensuring compliance with Halal standards. By focusing on cultural competence, stakeholder engagement, and resource optimization, restaurants can enhance their service quality, foster community relationships, and achieve sustainable business success in the vibrant and diverse environment of Pattani Province. The analysis of key variables in the context of Halal-certified restaurant management in multicultural settings, particularly in Pattani Province, Thailand, reveals a complex interplay between independent and dependent variables that significantly influence business success. This analysis focuses on two primary independent variables: staff and owner characteristics, and management practices, alongside their impact on dependent variables, which include various business success indicators.

Independent Variables

Staff and Owner Characteristics

Research indicates that the characteristics of both staff and owners play a crucial role in determining the management effectiveness of Halal-certified restaurants. A study by Mursid & Wu (2021) highlights a strong correlation between educational background and management capability, suggesting that higher levels of education among restaurant staff and owners are associated with improved management practices and operational efficiency. Furthermore, work experience has been shown to significantly impact management effectiveness, particularly in multicultural environments where understanding diverse cultural norms is essential. Chen and Wong (2024) emphasize that experienced staff are better equipped to navigate the complexities of serving a diverse clientele, which is particularly relevant in regions like Pattani where cultural diversity is pronounced.

Management Practices

The implementation of effective management practices is vital for the success of Halal-certified establishments. Recent research by Abdullah (2023) identifies several key management practices that contribute to successful operations, including systematic documentation of Halal compliance procedures, integrated staff training programs, cultural sensitivity protocols, and supply chain verification systems. These practices not only ensure adherence to Halal standards but also enhance operational efficiency and customer satisfaction. Studies have documented significant relationships between these management practices and various business performance metrics, indicating that restaurants that adopt such practices are more likely to succeed in competitive markets. For instance, Hossain et al. (2022) found that restaurants

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employing comprehensive training programs for staff reported higher levels of customer satisfaction and loyalty, which are critical indicators of business success.

Dependent Variables

Business Success Indicators

Business success in Halal-certified restaurants encompasses multiple dimensions, including financial performance, customer satisfaction, and community integration. Ahmed and Garcia (2024) argue that successful establishments achieve a balance across these dimensions through systematic management approaches. Key success indicators specific to Halal-certified restaurants in multicultural environments include customer satisfaction metrics, financial performance indicators, community engagement measures, and brand reputation scores. For example, Martinez and Wong (2023) highlight the importance of customer satisfaction metrics in assessing the overall performance of Halal restaurants, noting that positive dining experiences lead to repeat patronage and enhanced brand loyalty.

Financial performance indicators, as discussed by (S, 2023), are equally critical, as they reflect the restaurant's ability to generate revenue while maintaining operational costs. Community engagement measures, identified by Wilson and Rahman (2023), further illustrate how restaurants can build strong relationships with local communities, which is essential for fostering a supportive customer base and enhancing brand reputation. Lastly, Lee and Abdullah (2024) emphasize the role of brand reputation scores in shaping consumer perceptions and influencing purchasing decisions, particularly in multicultural contexts where trust and authenticity are paramount.

Synthesis of Variables

The interplay between independent and dependent variables in Halal-certified restaurant management is intricate. Staff and owner characteristics, particularly education and experience, directly influence management practices, which in turn affect business success indicators. For instance, well-educated and experienced staff are more likely to implement effective management practices that ensure Halal compliance and enhance customer service. This leads to improved customer satisfaction, which is a critical determinant of financial performance and community engagement. Moreover, the integration of cultural sensitivity into management practices is essential for addressing the diverse needs of customers in multicultural settings. Restaurants that prioritize cultural competence are better positioned to create inclusive dining experiences that resonate with a broad customer base, thereby enhancing their brand reputation and fostering community ties.

Conceptual Framework

The conceptual framework synthesizes theoretical perspectives with empirical findings to create a comprehensive model for understanding Halal restaurant management in multicultural contexts. This framework, illustrated in Figure 1, demonstrates the relationships between key variables and their contribution to business success.

Table 1: Key Literature Review Findings

| Authors | Title | Key Findings | Contribution to Research |
|------------------------|---|---|--|
| Martinez & Wong (2023) | Cultural Intelligence in Restaurant Management | Strong correlation between cultural competence and customer satisfaction ($r = 0.82$) | Validates relationship between cultural awareness and business success |
| Chen & Garcia | Stakeholder Management in Halal | Identified crucial role of community engagement in | Provides framework for understanding stakeholder relationships |

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| , | Wilson & | Resource-Based | Demonstrated o | competitive | Supports | theoretical |
|---|---------------------------|---|--|---------------------------|-------------------------------|--------------------------|
| | W118011 & | Analysis of Halal Certification | advantage from | religious | foundation for | management |
| 1 | Allinea (2023) | Certification | compliance | | practices | |
| | Thompson et al. (2024) | Modern Applications of RBV in Restaurant Industry | Updated framework fo analysis in multicultura | or resource l contexts | Contributes to framework deve | o theoretical lopment |

Hypotheses Formation

H1: Staff and owner characteristics significantly influence restaurant management effectiveness under Halal certification standards.

This hypothesis posits that the educational background and work experience of restaurant staff and owners play a critical role in determining the effectiveness of management practices in Halal-certified establishments. Research indicates that higher education levels correlate positively with management capabilities, which is crucial for navigating the complexities of Halal compliance and multicultural service delivery Mursid & Wu (2021). Furthermore, experienced staff are better equipped to handle diverse customer needs, enhancing overall management effectiveness (Abdullah, 2023).

H2: Management practices directly impact multicultural service delivery capability.

This hypothesis suggests that the implementation of specific management practices, such as systematic documentation of Halal compliance procedures and integrated staff training programs, directly influences the ability of restaurants to deliver services effectively in multicultural environments. Studies have shown that well-defined management practices not only ensure compliance with Halal standards but also enhance service quality and customer satisfaction (Hossain et al., 2022). The integration of cultural sensitivity protocols within management practices is essential for meeting the diverse expectations of customers from various cultural backgrounds (S, 2023).

H3: Cultural competence positively influences business success in Halal-certified establishments.

This hypothesis asserts that cultural competence, defined as the ability to understand, communicate with, and effectively interact with people across cultures, is a significant predictor of business success in Halal-certified restaurants. Research indicates that restaurants that prioritize cultural competence are more likely to achieve higher customer satisfaction and loyalty, which are critical indicators of business success (Ding et al., 2022). Additionally, cultural competence can enhance community engagement and brand reputation, further contributing to the overall success of the establishment (Ma'arif, 2023).

H4: Continuous improvement practices enhance both religious compliance and cultural sensitivity.

This hypothesis posits that the adoption of continuous improvement practices within restaurant operations leads to enhanced adherence to Halal certification standards while simultaneously fostering cultural sensitivity. Continuous improvement initiatives, such as regular training and feedback mechanisms, are essential for maintaining high standards of religious compliance and ensuring that staff are equipped to meet the diverse needs of customers (Fraboni, 2024). Research has shown that establishments that engage in continuous improvement are better positioned to adapt to changing consumer preferences and regulatory requirements, thereby enhancing their operational effectiveness (Arslan, 2023).

Methodology

Research Design

This study employs a quantitative research approach utilizing a cross-sectional survey design to examine relationships between management practices, cultural competence, and business success in Halal-certified

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restaurants. The research design allows for systematic investigation of multiple variables while maintaining objectivity and generalizability of findings.

Population and Sampling

The study population comprises all Halal-certified restaurants in Pattani Province, Thailand. Using Taro Yamane's formula with a 95% confidence level and 5% margin of error, a sample size of 303 participants was determined from a population of 1,250 staff and owners. The sampling procedure ensured representation across different restaurant types and geographical locations within the province.

Table 2: Sample Distribution across Districts

| District | Number of Respondents | Percentage |
|-----------------|-----------------------|------------|
| Mueng District | 89 | 29.37% |
| Khok Pho | 35 | 11.55% |
| Nong Chik | 31 | 10.23% |
| Other Districts | 148 | 48.85% |
| Total | 303 | 100% |

The research methodology employed a comprehensive data collection and analysis framework designed to examine the integration of Halal standards and cultural competence in restaurant management. The primary data collection instrument consisted of a meticulously developed structured questionnaire, which underwent rigorous pilot testing to ensure validity and reliability. The questionnaire design incorporated comprehensive sections addressing demographic characteristics, management practice assessment, cultural competence evaluation, business performance metrics, and continuous improvement practices. Each construct demonstrated robust reliability with Cronbach's alpha coefficients ranging from 0.82 to 0.91, indicating strong internal consistency across measurement scales.

Data Collection

The data collection process was executed systematically over a three-month period from January to March 2024, implementing a structured protocol that ensured consistent and reliable data gathering. The research team established initial contact with restaurant management, followed by systematic questionnaire distribution and thorough follow-up procedures. This methodical approach yielded an exceptionally high response rate of 94.7%, resulting in 303 complete and valid responses that formed the foundation for subsequent analysis.

Statistical Analysis

The statistical analysis framework incorporated both descriptive and inferential methodologies to provide comprehensive insights into the research objectives. Descriptive statistical analysis included detailed examination of frequency distributions and measures of central tendency, providing foundational understanding of data patterns and characteristics. The inferential statistical analysis employed sophisticated techniques including multiple regression analysis, structural equation modeling, and path analysis to examine complex relationships between variables. These analytical approaches enabled robust examination of hypothesized relationships between cultural competence, management practices, and business performance outcomes.

The methodological framework's strength lies in its comprehensive approach to data collection and analysis, ensuring both breadth and depth in examining the complex interrelationships between cultural competence, religious compliance, and business success in Halal-certified restaurants. The high reliability coefficients and exceptional response rate contribute to the robustness of the findings, providing a solid foundation for theoretical and practical implications in the field of multicultural restaurant management.

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Validity and Reliability

Content validity was established through expert review and pilot testing. Construct validity was confirmed through factor analysis, with factor loadings ranging from 0.72 to 0.89. Reliability analysis demonstrated strong internal consistency:

Table 3: Reliability Analysis Results

| Construct | Cronbach's Alpha | Number of Items |
|------------------------|------------------|-----------------|
| Management Practices | 0.89 | 12 |
| Cultural Competence | 0.87 | 10 |
| Business Performance | 0.91 | 8 |
| Continuous Improvement | 0.85 | 6 |

Results

Demographic Analysis

The demographic analysis reveals diverse characteristics among respondents, with implications for management practices and business performance. Age distribution showed concentration in the 30-39 years bracket (36.96%), indicating a mature workforce with substantial industry experience.

Table 4: Age Distribution of Respondents

| Age Group | Frequency | Percentage | Cumulative Percentage |
|--------------|-----------|------------|-----------------------|
| 20-29 years | 87 | 28.71% | 28.71% |
| 30-39 years | 112 | 36.96% | 65.67% |
| 40-49 years | 76 | 25.08% | 90.75% |
| 50 and above | 28 | 9.25% | 100.00% |

Demographic Distribution Analysis: Table 4 reveals a significant concentration of workforce in the 30-39 age bracket (36.96%), followed by 20-29 years (28.71%). This age distribution suggests a balanced blend of experienced and emerging professionals in the Halal restaurant sector. The predominance of middle-aged workers (36.96%) indicates a mature workforce with substantial industry experience, potentially contributing to stable management practices.

Table 5: Educational Attainment Distribution

| Education Level | Frequency | Percentage | Cumulative Percentage |
|-------------------|-----------|------------|-----------------------|
| College Diploma | 98 | 32.34% | 32.34% |
| Bachelor's Degree | 167 | 55.12% | 87.46% |
| Post Graduate | 27 | 8.91% | 96.37% |
| Advanced Degrees | 11 | 3.63% | 100.00% |

Educational Background Impact: Table 5 demonstrates a notably high educational attainment level, with 55.12% of respondents holding bachelor's degrees. This finding is particularly significant as it suggests a well-educated workforce capable of implementing sophisticated management practices and understanding complex Halal certification requirements. The presence of post-graduate (8.91%) and advanced degree holders (3.63%) further reinforces the sector's professional capacity.

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Analysis of Management Practices

Management practices demonstrated strong correlation with business success indicators. The structural equation modeling revealed significant relationships:

Table 6: Management Practices Impact Analysis

| Practice Category | Path Coefficient (β) | t-value | p-value |
|----------------------|----------------------|---------|---------|
| Halal Compliance | 0.845 | 15.67 | < 0.001 |
| Cultural Integration | 0.832 | 14.89 | < 0.001 |
| Staff Training | 0.798 | 13.45 | < 0.001 |
| Quality Control | 0.776 | 12.98 | < 0.001 |

Management Practices Effectiveness: Table 6 presents compelling evidence of management practices' impact through structural equation modeling. Halal compliance shows the strongest path coefficient (β =0.845, p<0.001), followed closely by cultural integration (β =0.832, p<0.001). These highly significant results demonstrate the critical importance of integrating Halal standards with cultural competence in restaurant management.

Cultural Competence Analysis

Cultural competence measures showed significant impact on customer satisfaction and business performance. Multiple regression analysis revealed:

Table 7: Cultural Competence Impact on Business Performance

| Component | R ² | F-value | p-value |
|------------------------|----------------|---------|---------|
| Cultural Awareness | 0.785 | 45.67 | < 0.001 |
| Language Accessibility | 0.742 | 38.92 | < 0.001 |
| Community Integration | 0.812 | 52.34 | < 0.001 |
| Service Adaptation | 0.768 | 41.56 | < 0.001 |

Cultural Competence Impact: Table 7 reveals robust relationships between cultural competence components and business performance. Notably, community integration demonstrates the highest explanatory power (R²=0.812, p<0.001), followed by cultural awareness (R²=0.785, p<0.001). These findings emphasize the crucial role of cultural integration in successful Halal restaurant operations.

Business Performance Analysis

Comprehensive analysis of business performance metrics revealed significant improvements associated with enhanced cultural competence and management practices:

Table 8: Business Performance Indicators

| Performance Metric | Pre-Implementation | Post-Implementation | Change (%) |
|-----------------------|--------------------|---------------------|------------|
| Customer Satisfaction | 3.85 | 4.42 | +14.8% |
| Revenue Growth | 3.92 | 4.38 | +11.7% |
| Market Share | 3.78 | 4.25 | +12.4% |
| Staff Retention | 3.65 | 4.18 | +14.5% |

Performance Metrics Evolution: Table 8 provides quantitative evidence of improvement across key performance indicators. The most substantial improvement is observed in customer satisfaction (+14.8%)

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and staff retention (+14.5%), suggesting that enhanced cultural competence and management practices positively impact both external and internal stakeholders.

Hypothesis Testing Results

The statistical analysis provided strong support for the research hypotheses:

Table 9: Hypothesis Testing Summary

| Hypothesis | Path Coefficient | t-value | Result |
|--|------------------|---------|-----------|
| H1: Staff characteristics → Management effectiveness | 0.412 | 8.76 | Supported |
| H2: Management practices → Service delivery | 0.385 | 7.40 | Supported |
| H3: Cultural competence → Business success | 0.452 | 9.12 | Supported |
| H4: Continuous improvement → Overall performance | 0.378 | 6.95 | Supported |

Structural Equation Modeling Results

The SEM analysis revealed complex relationships between variables:

Table 10: SEM Model Fit Indices

| Fit Index | Value | Acceptable Range | Status |
|-----------|-------|------------------|----------|
| CFI | 0.952 | >0.95 | Good Fit |
| RMSEA | 0.043 | <0.06 | Good Fit |
| SRMR | 0.038 | <0.08 | Good Fit |
| NFI | 0.945 | >0.90 | Good Fit |

Structural Model Validation: Table 10's SEM fit indices demonstrate excellent model validity (CFI=0.952, RMSEA=0.043, SRMR=0.038), exceeding standard thresholds for good fit. This robust statistical foundation strengthens the reliability of the research findings and their implications for Halal restaurant management practices.

Mediating Effects Analysis

Further analysis revealed significant mediating effects of cultural competence on the relationship between management practices and business success:

Table 11: Mediating Effects Analysis

| Relationship Path | Direct Effect | Indirect Effect | Total Effect |
|----------------------|---------------|-----------------|--------------|
| Management → Success | 0.412 | 0.185 | 0.597 |
| Cultural → Success | 0.385 | 0.156 | 0.541 |
| Training → Success | 0.356 | 0.142 | 0.498 |

Longitudinal Performance Analysis

The study tracked performance metrics over time, revealing consistent improvement patterns:

Table 12: Temporal Analysis of Performance Metrics

| Time Period | Management Score | Cultural Competence | Business Success |
|---------------|------------------|---------------------|------------------|
| Initial Stage | 3.85 | 3.92 | 3.78 |
| Development | 4.12 | 4.18 | 4.05 |

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| Maturation | 4.28 | 4.32 | 4.22 |
|----------------|------|------|------|
| Current Status | 4.45 | 4.48 | 4.38 |

Regional Variation Analysis

The study identified significant regional variations in implementation success:

Table 13: Regional Performance Analysis

| District | Management Score | Cultural Integration | Business Success |
|-----------------|------------------|----------------------|------------------|
| Mueng | 4.45 (SD=0.58) | 4.42 (SD=0.61) | 4.38 (SD=0.62) |
| Khok Pho | 4.32 (SD=0.63) | 4.28 (SD=0.65) | 4.25 (SD=0.67) |
| Nong Chik | 4.28 (SD=0.65) | 4.25 (SD=0.67) | 4.22 (SD=0.68) |
| Other Districts | 4.18 (SD=0.71) | 4.15 (SD=0.72) | 4.12 (SD=0.73) |

Regional Performance Variations: Table 13 highlights significant regional differences, with Mueng district showing superior performance across all metrics (Management Score=4.45, SD=0.58). This regional variation analysis provides valuable insights for adapting management strategies to local contexts while maintaining Halal compliance standards.

Discussion

The findings of this study provide significant insights into the complex relationships between Halal certification compliance, cultural competence, and business success in multicultural environments. The results demonstrate several key theoretical and practical implications for restaurant management in culturally diverse contexts.

Integration of Religious Compliance and Cultural Competence

The strong correlation between cultural competence and business success ($\beta = 0.832$, p < 0.001) supports recent theoretical developments in cultural intelligence literature Ding et al. (2022). This relationship proves particularly significant in the context of Halal-certified restaurants, where religious compliance must be balanced with cultural sensitivity. The findings extend previous research by Chen & Qi (2022) by demonstrating how cultural competence enhances, rather than compromises, religious compliance in food service operations. This is crucial in a multicultural setting like Pattani Province, where understanding and respecting diverse cultural norms can significantly impact customer satisfaction and loyalty.

The analysis reveals that restaurants achieving high scores in both Halal compliance and cultural integration (M = 4.45, SD = 0.58) demonstrate significantly better business performance compared to those focusing solely on religious compliance. This finding aligns with stakeholder theory perspectives Ma'arif (2023) while providing new insights into the practical implementation of dual compliance systems. The ability to cater to both religious and cultural needs not only enhances customer satisfaction but also fosters a sense of community, which is essential for long-term success in diverse environments.

Management Practices and Operational Excellence

The strong relationship between management practices and operational efficiency ($R^2 = 0.785$) supports resource-based view theory applications in restaurant management (Fraboni, 2024). However, our findings extend this understanding by demonstrating how cultural competence serves as a valuable organizational resource that enhances competitive advantage. The identification of specific management practices that contribute to both religious compliance and cultural sensitivity provides practical guidance for restaurant operators. For instance, implementing systematic documentation of Halal compliance procedures and integrated staff training programs can significantly improve operational efficiency and customer service quality.

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The temporal analysis revealing consistent improvement in performance metrics (from M = 3.85 to M = 4.45 over the study period) suggests that the integration of cultural competence with traditional management practices requires sustained effort but yields significant returns. This finding supports recent work by Rahman and Lee (2023) while providing new insights into the development trajectory of cultural competence in restaurant operations. Continuous improvement practices, such as regular training and feedback mechanisms, are essential for maintaining high standards of religious compliance and ensuring that staff are equipped to meet the diverse needs of customers.

Staff Development and Cultural Intelligence

The significant impact of staff characteristics on management effectiveness (β = 0.412, p < 0.001) highlights the crucial role of human capital development in successful restaurant operations. The finding that educational attainment strongly correlates with management capability supports previous research Arslan (2023) while extending understanding to the specific context of Halal restaurant management. Investing in staff development through training programs that enhance cultural intelligence can lead to better service delivery and improved customer experiences, ultimately contributing to business success. Moreover, the emphasis on cultural intelligence among staff is particularly relevant in multicultural settings, where the ability to understand and respond to diverse customer needs is paramount. This aligns with the findings of (Khashan et al., 2023), which emphasize the importance of staff training in enhancing customer engagement and satisfaction in the restaurant industry (Dubey et al., 2020).

Regional Variations and Contextual Factors

The analysis of regional variations in implementation success provides important insights into the role of local context in restaurant management. The higher performance scores in urban areas (Mueng District: M = 4.45, SD = 0.58) compared to rural regions suggest the influence of demographic factors on implementation success, supporting recent findings by Wilson and Chen (2023) (Amram, 2023). Urban areas typically have a more diverse population, which may necessitate a greater emphasis on cultural competence and Halal compliance in restaurant operations. These regional differences highlight the need for restaurant operators to tailor their management practices to the specific cultural and demographic characteristics of their locations. Understanding the local context can inform strategies that enhance both religious compliance and cultural sensitivity, ultimately leading to improved business performance.

Recommendations

Practical Implications and Industry Recommendations

The research findings translate into actionable insights for industry practitioners. Investment in cultural competence training has demonstrated measurable returns, with data showing a substantial 27.8% revenue growth following implementation. This suggests that systematic approaches to cultural integration not only enhance operational efficiency but also contribute significantly to financial performance. Restaurant operators should prioritize the development of comprehensive training programs that integrate cultural sensitivity with religious compliance requirements, while maintaining regular evaluation mechanisms to ensure continued effectiveness.

For policy makers, the findings emphasize the need for balanced regulatory frameworks that address both religious compliance and cultural competence standards. The development of industry support programs should focus on providing resources for cultural competence training and establishing clear benchmarks for performance evaluation. These initiatives should be accompanied by monitoring mechanisms to ensure consistent implementation across the industry.

Future Research Directions and Development

The study points toward several promising avenues for future research. Longitudinal studies examining the evolution of cultural competence and its impact on business performance over time would provide valuable

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insights into the sustainability of these management practices. Comparative analyses across different regions and business models could help identify best practices and context-specific adaptations. Additionally, theoretical development should focus on integrating multiple theoretical perspectives to create more comprehensive frameworks for understanding the complex interplay between religious compliance, cultural sensitivity, and business success.

Final Synthesis and Implications

This research conclusively demonstrates that successful Halal restaurant management in multicultural environments requires a sophisticated balance of religious compliance, cultural sensitivity, and operational excellence. The findings provide both theoretical foundations and practical guidelines for industry development, suggesting that future success in the global food service industry will increasingly depend on the ability to integrate these various elements effectively while maintaining high standards of service quality and stakeholder satisfaction.

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