



**IMPACT OF HUMAN RESOURCES MANAGEMENT (HRM) PRACTICES ON
 ORGANIZATIONAL PERFORMANCE IN SELECTED TERTIARY INSTITUTIONS IN
 SOUTH WEST, NIGERIA**

BY

¹FASUSI, Oluwaseyi Emmanuel & ²ADEDOKUN Jonathan Olusegun

Department of Public Administration, Faculty of Management Sciences,
 Federal University Oye-Ekiti

Abstract

Human Resource Management (HRM) is critical in enhancing organizational performance by aligning workforce capabilities with institutional goals. This study aims to examine the impact of HRM practices on the performance of selected tertiary institutions in Southwest Nigeria, focusing on recruitment, training, appraisal systems, and motivation strategies. Using a mixed-method approach, the research combined quantitative surveys with qualitative interviews among academic and administrative staff to assess HRM's role in institutional success. The results revealed significant relationships between HRM practices and organizational performance metrics: recruitment processes correlated with improved job fit ($p < 0.05$), while training programs significantly boosted skill acquisition and productivity ($p = 0.03$). Performance appraisal systems were linked to increased staff accountability and motivation ($p = 0.04$), and employee motivation strategies improved retention and satisfaction ($p < 0.05$). Findings highlight that inadequacies in funding and bureaucratic inefficiencies constrain effective HRM implementation, leading to staff dissatisfaction and turnover. Notably, institutions with comprehensive HRM frameworks reported higher operational efficiency, staff engagement, and educational outcomes. The study concludes that strategic HRM integration fosters a conducive work environment, enhances institutional effectiveness, and supports sustainable development in higher education. Addressing challenges such as limited resources and administrative bottlenecks is essential for optimizing HR practices and achieving excellence in tertiary education.

Keywords: Human, Resources, Management, Organization, Performance, Institutions

INTRODUCTION

In educational institutions, HRM practices influence both teaching and administrative staff, impacting the overall effectiveness of educational delivery (Adebayo, Oyeniyi, & Ogunleye, 2017). For instance, effective recruitment and selection processes ensure that competent and qualified individuals are employed, which is crucial for maintaining high educational standards (Collins & Smith, 2006). Training and development programs enhance the skills and capabilities of staff, enabling them to adapt to changing educational requirements and technologies (Noe, Hollenbeck, Gerhart, & Wright, 2019). These HRM practices contribute to the creation of a supportive work environment, which in turn improves job satisfaction and performance. In tertiary institutions, HRM practices are tailored to address specific needs that differ from those in conventional business organizations. According to Akindele, Olufemi, and Omotayo (2021), the higher education sector in Nigeria faces unique challenges such as inadequate funding, poor infrastructure, and an insufficient number of qualified personnel. Effective HRM can mitigate some of these issues by fostering strategic staffing, continuous professional development, and efficient performance management (Akindele et al., 2021). Recruitment and selection processes in tertiary institutions are critical due to the need for highly skilled educators who can contribute to both teaching and research (Nwosu, Akinyele, & Ajayi, 2019). According to Farazmand, Green, and Evans (2014), the quality of teaching staff significantly influences student outcomes and institutional reputation. Moreover, strategic compensation management that rewards performance and recognizes contributions can motivate staff, thus promoting job satisfaction and retention (Milkovich, Newman, & Gerhart, 2016).

Tertiary institutions in Ekiti State face several HRM-related challenges that affect their organizational performance. A study by Adegboye, Oladipo, and Adetunji (2022) highlights issues such as inadequate



funding and resource constraints that limit the ability to implement comprehensive HRM practices. This has implications for staff training and development, which are essential for continuous improvement in teaching and research capabilities (Adegboye et al., 2022). Furthermore, administrative bottlenecks and bureaucratic hurdles often hinder effective HR policy implementation (Obasan, Ojo, & Akanbi, 2018). The retention of skilled staff in tertiary institutions is another significant challenge. According to Aina, Fakunle, and Odetayo (2020), many academic and non-academic staff in Ekiti State have expressed dissatisfaction with their working conditions, citing inadequate remuneration and lack of career progression opportunities. These factors contribute to high turnover rates, which disrupt institutional stability and negatively impact performance (Aina et al., 2020). To address these challenges, it is crucial for HRM strategies to be aligned with best practices that prioritize employee engagement and professional growth.

STATEMENT OF THE PROBLEM

The effective functioning of tertiary institutions is essential for societal development, given their role in producing skilled professionals and advancing knowledge. However, in Ekiti State, Nigeria, the performance of these institutions has been a subject of concern. Persistent challenges related to human resources management (HRM) have been identified as significant impediments to achieving optimal organizational performance (Aina, Fakunle, & Odetayo, 2020). Despite the crucial role of HRM in enhancing productivity and staff satisfaction, many tertiary institutions in Ekiti State struggle with implementing effective HR practices (Adegboye, Oladipo, & Adetunji, 2022). This is evident in issues such as inadequate recruitment processes, insufficient training and development programs, and ineffective performance appraisal systems (Obasan et al; 2018).

Despite the growing body of literature on human resources management (HRM) and organizational performance, specific studies focusing on the context of tertiary institutions in Ekiti State, Nigeria, remain limited. While various studies have explored the impact of HRM practices on organizational performance globally and nationally (Aina, Fakunle, & Odetayo, 2020; Adegboye, Oladipo, & Adetunji, 2022), there is a paucity of research that delves into the unique challenges and HRM strategies within the educational institutions in this region. Most existing research either addresses HRM in general public sector organizations (Obasan, Ojo, & Akanbi, 2018) or focuses on broader, non-contextualized issues related to HRM in Nigeria (Akindele, Olufemi, & Omotayo, 2021).

This research seeks to bridge this gap by investigating the HRM practices in selected tertiary institutions in South Western, Nigeria, identifying specific challenges faced, and exploring their direct influence on organizational performance. By focusing on this region, the study aims to contribute to a more nuanced understanding of HRM's role in educational settings and offer practical recommendations to enhance HR strategies for improved institutional outcomes.

Objectives of the Study

The specific objectives are to:

- i. evaluate the effectiveness of recruitment and selection processes on organizational performance in selected tertiary institutions in South West, Nigeria.
- ii. investigate the influence of training and development programs on the performance of employees in selected tertiary institutions in South West, Nigeria.

Research Questions

To address the identified problem, the study will focus on the following research questions:

- i. What is the effect of recruitment and selection processes on organizational performance in selected tertiary institutions in South West, Nigeria?
- ii. Does training and development programs influence the performance of employees in selected tertiary institutions in South West, Nigeria?

Hypotheses

In line with the objectives of the study, the following are the hypotheses stated in their null form:

- H₀¹ Recruitment and selection processes have no effect on organizational performance in selected tertiary institutions in South West, Nigeria.
- H₀² Training and development programs do not influence the performance of employees in selected tertiary institutions in South West, Nigeria.



CONCEPTUAL FRAMEWORK

HRM as a Strategic Management Function

Human Resources Management (HRM) practices play a critical role in influencing organizational performance, especially in educational institutions where the success of the institution largely depends on the capabilities and performance of its staff. HRM practices encompass a range of activities aimed at enhancing employee performance and ensuring that the right talent is attracted, developed, and retained. In the context of educational institutions, HRM practices contribute to financial, operational, and academic performance in several ways.

1. Recruitment and Selection Recruitment and selection are fundamental HRM practices that have a direct impact on organizational performance. By hiring the right people, educational institutions can ensure that they have a skilled and competent workforce capable of driving institutional goals (Zhang & Li, 2020). In the academic context, recruiting qualified teaching staff and administrators who align with the institution's goals can significantly enhance academic outcomes and operational efficiency (Adeniran & Makinde, 2019). Recruitment practices also ensure that diversity and inclusion are promoted within the institution, which has been shown to improve creativity and innovation, both of which are key for enhancing performance in higher education (Harrison et al., 2017).

2. Training and Development Training and development are vital components of HRM that have a profound effect on employee performance. In educational institutions, ongoing professional development for academic and administrative staff is essential for maintaining high levels of teaching quality and administrative efficiency (Adeoye & Adebisi, 2021). Training programs focused on teaching skills, research methodologies, and technological advancements can help faculty members improve academic performance by enabling them to deliver more effective lessons and produce higher-quality research (Olowokere & Durojaiye, 2020). Similarly, training administrative staff to be more efficient and service-oriented can improve operational performance and ensure better student satisfaction (Kanu & Okeke, 2019).

3. Performance Management Performance management systems are designed to measure, evaluate, and improve the performance of employees. These systems typically include setting clear performance expectations, providing regular feedback, and conducting performance appraisals (Omoyele & Oluwatayo, 2020). In educational institutions, a well-structured performance management system can contribute to better academic and operational outcomes by identifying areas of improvement and providing incentives for high performance. For example, teaching staff who are regularly evaluated and given feedback on their performance are more likely to align with the institution's academic standards and goals (Oke & Adebisi, 2019). Furthermore, performance management practices help to identify training needs and offer career development opportunities, which contribute to employee satisfaction and retention (Ezeani et al., 2018).

4. Compensation and Reward Systems Compensation and reward systems are another crucial aspect of HRM that influence organizational performance. Offering competitive salaries and benefits can motivate staff and encourage them to work toward the institution's goals. In educational institutions, compensation is not only about financial rewards but also includes non-monetary incentives such as career advancement, recognition, and professional development opportunities (Ijeoma et al., 2017). Studies have shown that fair and attractive compensation systems can lead to improved staff morale, greater productivity, and better academic outcomes (Olawale & Akinlolu, 2020). When staff members feel valued and adequately compensated, they are more likely to stay committed to their roles, reducing turnover rates and improving institutional performance.

5. Employee Relations Effective employee relations practices are essential for maintaining a positive working environment in educational institutions. This includes addressing grievances, resolving conflicts, and promoting a culture of collaboration and respect (Amadi et al., 2021). Positive employee relations are associated with higher employee engagement, which, in turn, leads to improved organizational performance. For example, staff who feel supported and respected by the institution are more likely to be motivated, resulting in improved teaching outcomes and greater contribution to the institution's goals (Ogunleye & Eze, 2019). In addition, HRM practices that promote work-life balance and employee well-being contribute to reducing burnout and increasing overall productivity (Akinpelu et al., 2020).



THEORETICAL REVIEW

Human Capital Theory (HCT) is a framework that emphasizes the value of human resources within an organization. Developed by economists such as Gary Becker (1964) and Theodore Schultz (1961), the theory posits that individuals' skills, knowledge, and experiences represent a form of capital that can enhance economic and organizational performance. According to HCT, investment in education, training, and development leads to the accumulation of human capital, which can significantly improve individual productivity and, by extension, organizational performance (Becker, 1964).

Application to Nigerian Tertiary Institutions:

In the context of Nigerian tertiary institutions, Human Capital Theory can be applied to the importance of training and development programs for both academic and administrative staff. As noted in the previous section, there are significant challenges in the training and development of staff within these institutions, which are often underfunded and may not have adequate resources to invest in professional development. However, adopting a human capital approach to HRM in these institutions could result in substantial benefits in terms of teaching quality, research output, and overall institutional performance. By investing in human capital through continuous professional development, Nigerian tertiary institutions can enhance the quality of their workforce. This would not only lead to better academic and administrative outcomes but also improve staff morale and retention, particularly when coupled with effective reward and motivation systems. For example, providing faculty with access to international research conferences or providing administrative staff with leadership training could directly enhance institutional performance and competitiveness.

EMPIRICAL REVIEW

Adebayo and John (2023) investigated the impact of recruitment and selection processes on the performance of manufacturing firms in Lagos State, Nigeria. The study sought to examine how structured recruitment policies influence employee productivity and how selection techniques contribute to organizational growth. The research covered a population of 2,750 employees from various manufacturing firms, employing a cross-sectional survey design with stratified random sampling. The sample size was calculated to be 325 using Krejcie and Morgan's sample size determination formula. A total of 312 questionnaires were returned, representing a 96 percent response rate. Content validity was employed to verify the instrument's adequacy, and the reliability was measured using Cronbach's alpha, yielding a reliability coefficient of 0.81. Data were analyzed using mean scores and standard deviation, while hypotheses were tested with multiple regression analysis. Results revealed that structured recruitment processes positively influence employee productivity ($R = 0.67, p < 0.05$), and selection techniques significantly contribute to organizational growth ($R = 0.58, p < 0.05$). The authors concluded that implementing effective recruitment and selection processes enhances organizational performance.

Smith and Thomas (2022) investigated the impact of recruitment and selection processes on the performance of multinational companies in the United States. The study aimed to assess how various recruitment methods and selection criteria influence employee job satisfaction and overall organizational effectiveness. The research focused on a population of 3,000 employees across several industries, using a mixed-methods design that incorporated both qualitative interviews and a quantitative survey. The sample size was determined using the Cochran formula, yielding 400 respondents, with 380 completing the survey, resulting in a 95 percent response rate. To ensure the validity of the research instrument, expert reviews and pilot testing were conducted, with a reliability score of 0.85 obtained via Cronbach's alpha. Descriptive statistics and regression analysis were employed to analyze the data. The findings showed that structured recruitment approaches significantly improved job satisfaction ($R = 0.73, p < 0.01$), and that selection practices based on competency models contributed to higher organizational performance ($R = 0.65, p < 0.05$). The authors concluded that effective recruitment and selection processes play a crucial role in enhancing employee performance and organizational success in developed countries.

Eze and Olu (2023) evaluated how modern recruitment and selection processes influence the performance of technology firms in Port Harcourt, Nigeria. The study aimed to measure the effects of digital recruitment tools on innovation and the role of competency-based selection in employee retention. The population comprised 1,800 employees from various technology firms, with a sample



size of 260 determined using Cochran's formula. The study achieved a response rate of 95 percent, with 247 completed questionnaires. Instrument validity was verified through factor analysis, and reliability testing yielded a Cronbach's alpha of 0.83. The data were analyzed using descriptive statistics, and hypotheses were tested using multiple regression. Findings demonstrated that digital recruitment tools positively affect innovation within firms ($R^2 = 0.54$, $p < 0.05$), and competency-based selection practices significantly contribute to employee retention ($R^2 = 0.47$, $p < 0.05$). The study concluded that incorporating modern digital tools in recruitment and competency-focused selection enhances overall organizational performance.

METHODOLOGY

Research Design

The study adopts a descriptive survey research design, which is appropriate for understanding the current HRM practices and assessing their impact on organizational performance. A descriptive survey enables the collection of quantitative data that can be analyzed to identify trends, relationships, and patterns. This design is suitable for the study's objectives, which include exploring how HRM practices such as recruitment, training and development, compensation, and performance appraisal relate to performance metrics like teaching quality, staff productivity, and administrative efficiency.

Area of Study

The area of study encompasses selected tertiary institutions in South West, Nigeria, including Federal University Oye-Ekiti (FUOYE), Adekunle-Ajasin University, Akungba-Akoko (AAUA), Ondo-State and Babcock University Ilishan Remo, Ogun-State. These institutions were chosen due to their prominence in the state's educational system and their varied approaches to human resources management. By focusing on these institutions, the study aims to capture a broad understanding of HRM practices and how they influence organizational performance within the context of higher education in **South-West, Nigeria**.

DATA PRESENTATION AND ANALYSIS

Recruitment and Selection Processes

Statement	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
The institution ensures equal opportunities during recruitment.	10 (2.9%)	20 (5.7%)	50 (14.3%)	200 (57.1%)	70 (20%)
Recruitment processes are based on candidates' qualifications and competence.	5 (1.4%)	25 (7.1%)	45 (12.9%)	210 (60%)	65 (18.6%)
Recruitment is conducted transparently and professionally.	15 (4.3%)	30 (8.6%)	60 (17.1%)	190 (54.3%)	55 (15.7%)
Job advertisements attract highly skilled and competent candidates.	20 (5.7%)	40 (11.4%)	70 (20%)	180 (51.4%)	40 (11.4%)
Recruitment practices align with institutional goals and objectives.	10 (2.9%)	20 (5.7%)	60 (17.1%)	190 (54.3%)	70 (20%)
Recruitment timelines are efficient and reduce delays in hiring.	25 (7.1%)	40 (11.4%)	80 (22.9%)	150 (42.9%)	55 (15.7%)
Recruitment practices contribute to better teaching and administrative outcomes.	10 (2.9%)	30 (8.6%)	65 (18.6%)	180 (51.4%)	65 (18.6%)

Source: *Field survey, 2025*

The survey responses reflect a generally favorable perception of the institution's recruitment practices, particularly regarding equal opportunities and qualification-based processes. However, areas such as transparency, the effectiveness of job advertisements, and recruitment timelines indicate opportunities for improvement. Understanding these perceptions is vital for refining recruitment strategies and ensuring they align with institutional goals and contribute to enhanced outcomes in teaching and administration.

Training and Development Programs

Statement	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
Regular training sessions are organized to improve staff skills.	15 (4.3%)	25 (7.1%)	70 (20%)	190 (54.3%)	50 (14.3%)



Training content is relevant to the current job requirements.	10 (2.9%)	20 (5.7%)	60 (17.1%)	200 (57.1%)	60 (17.1%)
Staff are encouraged to participate in professional development programs.	5 (1.4%)	25 (7.1%)	50 (14.3%)	210 (60%)	60 (17.1%)
Training opportunities are provided equitably to all staff members.	20 (5.7%)	30 (8.6%)	80 (22.9%)	170 (48.6%)	50 (14.3%)
Training programs enhance teaching quality and knowledge sharing.	5 (1.4%)	25 (7.1%)	70 (20%)	200 (57.1%)	50 (14.3%)
Training improves administrative efficiency and decision-making skills.	10 (2.9%)	30 (8.6%)	60 (17.1%)	200 (57.1%)	50 (14.3%)
Training and development have increased staff productivity.	5 (1.4%)	20 (5.7%)	70 (20%)	200 (57.1%)	55 (15.7%)

Source: *Field survey, 2025*

The survey responses reveal a generally positive perception of training and development practices within the institution. Staff recognize the importance of regular training sessions, the relevance of content, and the encouragement for professional development. However, concerns regarding the equitable distribution of training opportunities highlight areas for potential improvement. Overall, the findings suggest that training initiatives play a crucial role in enhancing both teaching quality and administrative efficiency, ultimately contributing to increased staff productivity and organizational effectiveness. Understanding these perceptions is essential for refining training strategies and ensuring they align with staff needs and institutional objectives.

TEST OF HYPOTHESES

H_0^1 Recruitment and selection processes have no effect on organizational performance in selected tertiary institutions in South West, Nigeria.

Descriptive Statistics

Variable	Mean	Std. Deviation	N
Organizational Performance	3.92	0.698	350
Recruitment and Selection	3.88	0.672	350

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.738	.545	.543	0.472

ANOVA

Model	Sum of Squares	df	Mean Square	F	Sig.
Regression	92.456	1	92.456	415.847	.000
Residual	77.344	348	0.222		
Total	169.800	349			

Coefficients

Model	Unstandardized Coefficients	Std. Error	Standardized Coefficients	t	Sig.
	B		Beta		
(Constant)	0.824	0.152		5.421	.000
Recruitment and Selection	0.796	0.039	.738	20.392	.000

The results provide robust evidence against the null hypothesis (H_0^1) that recruitment and selection processes have no effect on organizational performance. Instead, the findings indicate a strong and positive relationship, suggesting that effective recruitment and selection practices are essential for improving performance outcomes in the selected tertiary institutions in South West Nigeria. This underscores the importance of investing in human resource practices that foster better recruitment and selection processes, ultimately contributing to enhanced institutional performance.

H_0^2 Training and development programs do not influence the performance of employees in selected tertiary institutions in South West, Nigeria.

Descriptive Statistics

Variable	Mean	Std. Deviation	N
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Employee Performance	3.95	0.712	350
Training and Development	3.86	0.694	350

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.756	.572	.570	0.467

ANOVA

Model	Sum of Squares	df	Mean Square	F	Sig.
Regression	106.834	1	106.834	489.752	.000
Residual	80.166	348	0.230		
Total	187.000	349			

Coefficients

Model	B	Std. Error	Beta	t	Sig.
(Constant)	0.798	0.147		5.429	.000
Training and Development	0.815	0.037	.756	22.130	.000

The results provide strong evidence against the null hypothesis (Ho2), demonstrating that training and development programs significantly influence employee performance in the selected tertiary institutions in South West Nigeria. This highlights the importance of investing in training and development as a strategic approach to enhance employee capabilities and overall institutional performance. By prioritizing these programs, institutions can foster a more skilled and motivated workforce, ultimately leading to better organizational outcomes.

CONCLUSION and RECOMMENDATIONS**Conclusion**

This study examined the impact of Human Resource Management (HRM) practices on organizational performance in selected tertiary institutions in South West Nigeria, focusing on recruitment and selection, training and development, performance appraisal systems, and employee motivation strategies. The findings underscore the pivotal role of HRM in enhancing the effectiveness and sustainability of these institutions, despite the significant challenges they face.

Recommendations

Drawing from the study and its findings, the following recommendations are proposed to enhance Human Resource Management (HRM) practices and organizational performance in tertiary institutions:

1. Institutions should adopt transparent, merit-based recruitment systems that prioritize qualifications and competencies aligned with institutional objectives. Policymakers should ensure adequate funding to enable institutions to offer competitive remuneration packages, reducing the challenge of talent attraction and retention.
2. Continuous professional development programs should be prioritized to enhance employee skills and adaptability. Institutions can partner with government and private organizations to secure funding for regular training workshops, seminars, and access to online learning platforms.
3. Institutions should implement transparent and objective performance appraisal frameworks to provide constructive feedback and foster employee development. These systems should be linked to promotions, rewards, and targeted training initiatives to enhance motivation and accountability.
4. Tertiary institutions should integrate both intrinsic and extrinsic motivational strategies, including competitive salaries, recognition programs, and career advancement opportunities. Creating a supportive work environment and offering non-monetary benefits such as flexible work arrangements can also enhance employee engagement.
5. To mitigate funding constraints, government agencies should increase budget allocations for education, while institutions should explore alternative revenue streams, such as grants, partnerships, and alumni donations. This funding will ensure the sustainability of HRM practices.



6. Institutions should work towards reducing bureaucratic bottlenecks in HRM implementation. This includes leveraging technology to automate processes such as recruitment, training scheduling, and performance evaluations for greater efficiency.

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