
Talent Retention Strategies and Institutional Stability: A Comparative Analysis of Public and Private Universities in Southwest, Nigeria

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Abstract *This study examined the impact of talent retention strategies on institutional stability in public and private universities in Southwest Nigeria, with particular emphasis on incentive strategies. The study adopted a descriptive survey research design and covered a total population of 8,550 academic and non-academic staff, with population data obtained from the Nigeria University Digest (2019). Using the Taro Yamane (1967) formula as cited in Umar and Wachiko (2021), a sample size of 382 respondents was determined and selected for the study. Data were collected through structured questionnaires and analyzed using both descriptive and inferential statistical techniques. Descriptive statistics, including frequency tables, were used to summarize respondents' demographic characteristics, while inferential analysis employed Structural Equation Modeling (SEM). The findings revealed that incentive strategies have a positive and statistically significant effect on institutional stability in both public and private universities in Southwest Nigeria. In addition, the results indicated a significant difference in talent retention practices and institutional stability between public and private universities, suggesting variations in incentive structures, managerial flexibility, and organizational environments. The study concluded that talent retention strategies significantly influence institutional stability, though their effectiveness varies across university types. Consequently, it was recommended that universities, particularly public institutions, should design and implement context-specific and competitive incentive programs that align with the needs and expectations of their faculty and staff to enhance long-term institutional stability.*

Keywords: talent retention strategies, incentive strategies, institutional stability, public and private universities

INTRODUCTION

Talent retention has become a critical concern for institutions worldwide, especially within the academic sector, as universities increasingly compete to attract and retain skilled faculty and staff. In the context of higher education, talent retention is vital for maintaining high educational standards, enhancing research output, and sustaining institutional stability. Academic talent retention not only preserves the quality and consistency of educational programs but also bolsters the institution's reputation, which is essential for attracting future talent and resources. The importance of retaining talent in universities is underscored by the impact of high turnover rates on institutional stability, which can hinder organizational growth, disrupt educational continuity, and impose additional costs on recruitment and training. According to Alam et al. (2021), talent retention strategies, such as career development programs, competitive compensation packages, and supportive work environments, are essential in sustaining the vitality of educational institutions and ensuring their longevity.

In Nigeria, the challenges related to talent retention are particularly pronounced due to various socio-economic factors. Both public and private universities face increasing difficulties in retaining academic staff, driven by issues such as inadequate funding, political interference, and limited professional growth opportunities (Alani & Kolade, 2022). These challenges are exacerbated by the "brain drain" phenomenon, where qualified Nigerian academics seek employment in more stable and financially rewarding environments abroad, leading to a significant loss of intellectual capital within the country. As reported by Okeke and Anugwom (2023), brain drain remains a persistent issue that threatens the sustainability of Nigeria's higher education sector, as institutions struggle to retain skilled academics amid attractive opportunities in other countries.

The retention of talent is essential for institutional stability, as universities rely on experienced faculty and staff to develop robust academic programs, support student development, and contribute to the institution's research reputation. Universities with high retention rates are better positioned to maintain consistent standards in teaching and research, which are critical for achieving long-term stability and growth (Nwagwu, 2021). Public universities in Nigeria face unique challenges in this regard due to underfunding, often leading to poor infrastructural development, irregular salary payments, and limited research resources. In contrast, private universities generally offer more competitive compensation and better working conditions, but they also grapple with the challenge of attracting top-tier academics who may view public institutions as more prestigious (Ajayi & Adeniyi, 2020). These differences highlight the necessity of tailored talent retention strategies that address the specific needs and challenges of each institution type.

Moreover, the implementation of talent retention strategies can significantly impact institutional stability by fostering a supportive and empowering work environment. According to a study by

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Ali et al. (2022), employee engagement, opportunities for professional growth, and a positive organizational culture are among the primary factors influencing retention rates. Nigerian universities must consider these factors in developing retention strategies that cater to the needs of their academic staff. Initiatives such as mentorship programs, research grants, and transparent promotion policies can enhance job satisfaction, reduce turnover rates, and ultimately contribute to institutional stability (Edeh & Ojo, 2021). Implementing such strategies within Nigerian universities is crucial for building resilient institutions capable of withstanding challenges and advancing the nation's educational goals. The increasing globalization of education and competition for academic talent worldwide necessitates Nigerian universities adopt innovative and sustainable retention strategies. By examining the distinct challenges and opportunities associated with talent retention in both public and private institutions, this study aims to provide insights into effective approaches for sustaining a stable, high-quality educational environment in Nigeria.

Statement of the Problem

The talent retention problem in Nigeria's public and private universities is both complex and pressing, particularly in the context of Southwest Nigeria, where institutional stability is heavily influenced by the availability and commitment of skilled academic staff. Despite efforts to foster educational quality and research excellence, Nigerian universities face high turnover rates among faculty and staff, which disrupts academic continuity, diminishes the quality of education, and hinders the institutions' ability to meet global standards. As noted by Nwagwu (2021), universities struggling to retain talent often experience declines in academic performance, decreased morale among remaining staff, and a diminished institutional reputation, which can negatively impact student recruitment, funding, and overall institutional growth. Consequently, this study seeks to address the underlying challenges in talent retention and its implications for university stability in both public and private sectors.

A primary concern is the significant disparity in talent retention strategies and working conditions between public and private universities in Nigeria. Public universities are generally plagued by insufficient funding, leading to issues such as delayed or irregular salaries, limited research grants, inadequate infrastructure, and substandard working conditions. These factors often drive academic staff to seek employment elsewhere, either in more stable private institutions or in universities abroad, contributing to the brain drain phenomenon that weakens Nigeria's educational sector (Alani & Kolade, 2022). In contrast, while private universities may offer better remuneration and resources, they sometimes lack the job security and academic prestige that public institutions traditionally hold, leading to a different set of challenges in retaining high-caliber talent (Ajayi & Adeniyi, 2020).

The lack of effective talent retention practices has broader implications for institutional stability in Nigerian universities. High turnover rates disrupt academic programs and research continuity, leading to frequent interruptions in course delivery and reduced student satisfaction. As highlighted by Alam et al. (2021), turnover not only affects the immediate work environment but also weakens the institution's competitive position, as skilled staff are fundamental to building

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robust academic programs, generating research outputs, and attracting further talent and funding. These disruptions particularly impact public universities, where resource constraints and bureaucratic challenges hinder the development of supportive work environments that could improve retention rates.

Additionally, the prevailing economic conditions in Nigeria further exacerbate talent retention challenges. Economic instability, inflation, and limited career advancement opportunities within the country contribute to the appeal of international institutions for skilled academics seeking better compensation and professional growth (Edeh & Ojo, 2021). The lack of robust career development programs in Nigerian universities often leads to dissatisfaction among academic staff, who may feel undervalued and underutilized. Okeke and Anugwom (2023) emphasize that without opportunities for career advancement and professional development, universities face a continuous cycle of losing skilled individuals, which impedes knowledge transfer, reduces mentorship opportunities for younger faculty, and diminishes research productivity.

The importance of effective talent retention strategies is further underscored by the increasing competition among universities globally. Nigerian universities are now competing not only with local institutions but also with international universities that actively recruit skilled academics from developing countries. According to Nadeem and Rahman (2022), global competition for academic talent has heightened the need for robust retention strategies, as institutions worldwide seek to attract and retain skilled individuals to boost their own educational and research standards. In this globalized context, the inability of Nigerian universities to retain talent poses a risk to the country's educational development and hinders its competitiveness on the international stage.

Despite extensive research on talent retention and institutional stability, several gaps remain in the literature, particularly within the context of Nigerian universities. Most studies focus broadly on the challenges faced by public universities, often overlooking the nuanced differences between public and private institutions in terms of retention strategies and institutional needs (Ajayi & Adeniyi, 2020). Additionally, while existing literature acknowledges the impact of economic instability and brain drain on talent retention, there is limited research that addresses how specific socio-cultural and organizational factors within Nigeria uniquely affect faculty retention and turnover intentions (Alani & Kolade, 2022). Furthermore, few studies have explored the role of structured professional development, mentorship programs, and work-life balance initiatives as potential strategies tailored for Nigerian academic institutions (Nwagwu, 2021).

There is also a notable lack of empirical studies that compare the effectiveness of talent retention strategies across public and private universities in Southwest Nigeria, a region known for its diverse institutional challenges and opportunities. This gap limits the understanding of how different strategies may be implemented and adapted for maximum effectiveness in these varying institutional contexts (Edeh & Ojo, 2021). Addressing these gaps is crucial to developing a comprehensive and context-specific approach to talent retention that can support long-term stability and growth in Nigerian higher education

LITERATURE REVIEW

Talent Retention

Talent management refers to the implementation of processes and cultural norms within an organisation to effectively attract, develop, deploy, and retain talent in order to achieve strategic objectives and meet future business needs. Talent management poses a significant challenge to achieving comprehensive development across various sectors of the economy. The authors also suggested that global organisations, including educational institutions, are currently grappling with the dual challenges of talent management and retention (Oyadiran, Musa, & Agunbiade, 2023). Talent management (TM) is a process that involves the identification, development, and retention of talented individuals in order to achieve the desired level of performance within a company, enabling an effective response to business challenges (Karunathilaka, Yajid, & Khatibi, 2016). It has been suggested that the primary goal of businesses is not only to recruit and hire suitable employees but also to attract and retain them for an extended period of time (Oyadiran, et al., 2023).

Talent retention refers to the actions taken by a business entity to create a conducive working environment that encourages current employees to stay within the organisation. They further said that organisations employ talent retention strategies to address employee needs, enhance job satisfaction, and reduce costs associated with employee turnover. The primary concern for the private sector currently is talent retention, as employee behaviour has shifted and young talents are more inclined to switch jobs when presented with new opportunities. Various resources, such as financial capital, human capital, and physical assets, contribute to enhancing a firm's effectiveness. Among these resources, human capital is considered the most crucial (Kehinde, 2012).

According to Kisoonduth (2017), talent retention is a strategic process aimed at attracting, developing, and retaining individuals who possess the necessary skills and abilities to effectively address both present and future challenges within an organisation. Employee retention refers to the practise of encouraging employees to stay with an organisation for an extended duration, either until the completion of a specific project or for the longest possible period. An effective employer should possess the ability to both attract and retain employees. Employee retention is of greater significance than the process of recruitment. Organisations actively seek talented employees and invest resources in their development, anticipating future benefits. In Musakuro (2022), employee retention refers to the processes by which employees are encouraged to remain with an organisation for an extended duration, either until their retirement or the completion of a specific project. Retaining talented employees and ensuring their commitment is essential for achieving both individual and organisational goals.

Incentive Strategies

Incentives are crucial for motivating workers to enhance their productivity and exert greater effort. Rewards and compensation programmes influence workers' motivation to enhance their performance and contribute to the organization's goals. Incentives are motivating factors that encourage employees to behave in specific ways within their work setting, typically resulting in increased effort. Rewards are intended to enhance employee efficiency and retain the most productive workers (Ali et al., 2021).

According to Mabaso (2017), incentives are external factors that motivate individuals to increase their effort and productivity. These incentives are provided as a result of the individual's exceptional performance, as they are more likely to work harder and be more effective when they feel satisfied within the organisation. Furthermore, incentives can be defined as rewards given for exceptional performance, with the assumption that the salary is sufficient to make the worker recognise the job's value and meet their basic needs (Nnubia, 2020).

Murad, Ladika, Mustika, Cakranegara, and Jayanto (2022) categorise incentive compensation based on achievement or production. Firstly, full bonus, namely one-time cash payment/cash or right to buy company shares based on performance; secondly, profit sharing, namely the provision of bonuses based on company profits; thirdly, revenue sharing, namely the provision of bonuses for successfully exceeding the set performance targets or work efficiency occurs and lastly payment for the knowledge they have, namely the provision of an increase in wages/salaries for new skills or jobs they master (Murad et. al., 2022).

Institutional Stability

To clarify the concept of organisational stability, it is prudent to begin by defining the term "stability" itself. According to Merriam-Webster (2018), stability is defined as the state or level of being stable, such as having the ability to withstand or endure. According to MusinessDictionary.com (2018), stability refers to the capacity of a substance to remain unaltered over a period of time when subjected to specified or reasonably anticipated storage and usage conditions. Management is a field characterised by a multitude of theories, wherein concepts often possess varying interpretations within the same discipline. Scholars argue that organisational stability is a stage of maturity characterised by both stability and growth. According to Brainmass.com (2018), organisational stability refers to the point at which a company's financial, human resources, and production have achieved consistent growth in terms of profitability, employee evaluation, and advancement. Francis and Imiete (2018) defines institutional stability in this study as the presence of stable laws and practices that enable universities to maintain effective administration, a reliable management information system, stable decision-making and planning processes, and an efficient human resource management system.

Theoretical Review

Human Capital Theory

Human capital theory emphasises that individuals possess inherent abilities, behaviours, and personal energy, which collectively constitute the human capital they contribute to their work, (Choudhary, Memon, & Mishra, 2020). The value generated is a result of the knowledge, skills, and abilities possessed by individuals. Therefore, it is crucial to prioritise strategies for attracting, retaining, and developing human capital. According to Armstrong (2009), individuals possess and utilise human capital, which includes knowledge and skills, to create intellectual capital. The interactions between individuals, known as social capital, contribute to their knowledge and also contribute to the institutionalised knowledge that organisations possess, known as organisational capital.

Work involves a reciprocal exchange of value rather than the unilateral exploitation of an asset by its owner. According to Adamides and Karacapilidis, (2018), the value created in organisations is primarily attributed to the knowledge, skills, and abilities of individuals. Therefore, it is crucial to prioritise strategies for retaining, developing, and managing the human capital they possess. The human capital theory views individuals as valuable assets and emphasises that organisations can achieve significant returns by investing in their development. Adam Smith (1723–1799) proposed the Human Capital Theory, which posits that individuals possess valuable skills and abilities that can be considered fixed capital, similar to machines.

Becker made a significant contribution to employee development theory in the area of training. According to Becker (1964), investments in education and training have a positive impact on productivity. However, the responsibility for funding these investments, whether it falls on the employee or the firm, depends on the type of training. Teodorovicz, Lazzarini, Cabral and McGahan, (2024), argued that firms lack adequate incentives to invest in their workers' skills due to the possibility of trained employees leaving to work for other employers who can utilise these skills.

Empirical Review

The research of Ogini, Ogunlusi and Faseyiku (2014) was on retention strategies and organisational survival. The study identified retention strategies that were in existence in the private universities in Nigeria and investigated the extent to which existing employee retention strategies affect organisational survival in the private universities. Primary and secondary data were used for the study. Random sampling technique was adopted with reference to the stratified sampling procedure which ensures proportional representation of the population sub-group to select 600 respondents (100 respondents from each university) from the population of 3,634 academic staff of six private universities in the Southwestern Nigeria. The questionnaire was developed with reference to Likert five rating scale where the respondents were provided with

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optional responses from which to select one that applied to their opinion. Out of 600 questionnaires administered, 549 were found useful for the research work representing 92%. The secondary data were extracted from the records of the selected universities and journals as well textbook relating to the variables (Independent and dependent). Competitive pay, facilities, dignity and respect, job security, training support, recognition and reward were identified as the retention strategies commonly adopted as practice in the private universities in Nigeria.

In the work of Aibieyi and Oghoato (2015) found that organizations are run by people, processes, technology and capital but it is the aspect of the human side of the organization that makes decision. The quality of employees at the disposal of an organization determines result. The competitiveness of Nigerian universities and shortage of competent staff makes it pertinent for universities to attract, retain and motivate highly talented employees. The purpose of this paper is to examine the relationship between talent management and employee retention. Talent management is represented by performance management, employee's empowerment, compensation and reward. While employees retention is represented by organizational culture.

The study employed primary source of data through administered questionnaires and Secondary sources of data were also used while reviewing related literature. Test of equality, Pearson correlation and ordinary least square regression techniques were utilized for the data analysis. The result indicated that performance management ($X_1=2.09$) was significant and positively related to organizational culture. Employee empowerment (X_2) was significant and negatively related to organizational culture. Compensation and reward ($X_3=52$) was positive and had insignificant impact on organizational culture. The study therefore recommended that universities should adopt a proactive performance management system to have a more transparent and dynamic institutional culture so as to encourage and retain skillful and talented employees.

According to Steg's (2016) study, individuals may not consistently act in accordance with their biospheric values due to a lack of support or activation of these values within their respective contexts. Strategies for promoting pro-environmental actions can focus on enhancing biospheric values or modifying the decision-making context to increase the likelihood of supporting and activating these values. This approach empowers individuals to align their actions with the values they consider significant. Behaviour change strategies can leverage the human tendency to be consistent or conform to social norms. Policies promoting pro-environmental actions are more likely to gain acceptance when individuals perceive them as having favourable outcomes for their core values with fewer negative consequences. Perceived fairness is crucial in policy acceptance, as policies are more likely to be accepted when costs and benefits are distributed equitably and fair decision-making procedures are utilised.

Areemo and Olanipekun (2023), examined talent management and employee retention among selected manufacturing firms in Ogun State, Nigeria. The study was underpinned by resource-based view theory and social exchange theory. Population of the study was three hundred and seventy one (371) and a sample size of one hundred and seventy five (175) was drawn. Primary

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 data were obtained from one hundred and fifty eight (158) respondents through multi-stage sampling techniques. Findings presented that competency mapping significantly affect employee retention with ($\beta=.946$, $p=.000$), employee engagement significantly affect employee retention with ($\beta=.951$, $p=.000$), a positive and significant relationship exists between performance management and employee retention with ($r=0.983$, $p\text{-value}<0.05$) and career development have significant connection with employee retention with($r=0.874$, $p\text{-value}<0.05$). The study concluded that incorporating talent management strategy and effectively communicating the same to concerned parties is the foundation for talent management. It also helps employees understand that the organisations are thinking about their future and so it improves retention. Thus, management of the selected firms must ensure that process for managing talent is engraved in the business strategy by regularly analyzing talent and communicating the talent management strategies to employees.

METHODOLOGY

This study utilised a survey research design to accomplish its objectives. The research choice is based on the compatibility between quantitative research and deductive approaches. These approaches involve the use of theory or hypotheses to support the research variables and objectives. The primary aim of quantitative research is to generalise findings from a specific population to a larger population based on predetermined objectives. The population of the study consisted of academic staff members from selected public (Federal or State) and private universities in Southwest Nigeria. The total population for the study is 8,550 as contain in Table 3.1. The population data for each institution was obtained from the Nigeria University Digest, 2019.

Table 3.1: Population of the Study

S/N	Name of the Institution and State of residence	Ownership	Year of Establish ment	Number of Academic Staff
1	Ekiti			
	Ekiti State University, Ado Ekiti.	State	1982	1,075
	Afe Babalola University, Ado Ekiti	Private	2009	509
2	Ondo			
	Federal University of Technology, Akure	Federal	1981	857
	Achievers University, Owo	Private	2007	133
3	Osun			
	Obafemi Awolowo University, Ile-Ife	Federal	1962	1339
	Bowen University, Iwo	Private	2001	417
4	Ogun			
	Olabisi Onabanjo University, Ago-Iwoye	State	1982	293
	Babcock University, Ilishan-Remo	Private	1999	560

5	Lagos			
	University of Lagos	Federal	1962	1265
	Pan-Atlantic University	Private	2002	150
6	Oyo			
	University of Ibadan	Federal	1948	1,682
	Lead City University, Ibadan	Private	2005	270
Total Population				8550

Source: Nigerian University Digest 2025

To ensure manageable data, the study will use the Taro Yamane (1967) formula cited in Umar and Wachiko (2021), to determine the appropriate sample size for the study. Table 3.1 displays the universities that were sampled in each study area. Simple random sampling was employed as a probability sampling technique to ensure equal opportunity for all elements in the population to be selected for sampling.

To determine the sample size using the Taro Yamane formula, the following formula is used:

$$n = \frac{N}{1 + N(e)^2}$$

Where: n = Sample size, N = Total population, e = Level of precision (margin of error), Let's assume a margin of error of 5% (0.05) and calculate the sample size for each university:

$$= \frac{8,550}{1+8,550(0.05)^2}$$

$$= \frac{8,550}{1+8,550(0.0025)}$$

$$= \frac{8,550}{1+21.375}$$

$$= \frac{8,550}{22.375}$$

$$= 382.12$$

$$= 382 \text{ (Total Sample Size)}$$

To get the sample for each of the institutions, the following method will be used.

$$\frac{(N)(n)}{N} = \frac{\text{Sample size} \times \text{each of the population}}{\text{Total Population}}$$

Table 3.2: Sample for each University

Universities	Location	Population	Sample
Ekiti State University, Ado Ekiti.	Ekiti State	1,075	$(N)(n) = \frac{382 \times 1075}{8,550} = 48$
Afe Babalola University		509	$(N)(n) = \frac{382 \times 509}{8,550} = 23$
Federal University of Technology, Akure	Ondo State	857	$(N)(n) = \frac{382 \times 857}{8,550} = 38$
Achievers University, Owo		133	$(N)(n) = \frac{382 \times 133}{8,550} = 6$
Obafemi Awolowo University, Ile-Ife	Osun State	1339	$(N)(n) = \frac{382 \times 1339}{8,550} = 60$
Bowen University, Iwo		417	$(N)(n) = \frac{382 \times 417}{8,550} = 19$
Olabisi Onabanjo University, Ago-Iwoye	Ogun State	293	$(N)(n) = \frac{382 \times 293}{8,550} = 13$
Babcock University, Ilishan-Remo, Ogun		560	$(N)(n) = \frac{382 \times 560}{8,550} = 25$
University of Lagos, Lagos	Lagos State	1265	$(N)(n) = \frac{382 \times 1265}{8,550} = 57$
Pan-Atlantic University, Lagos		150	$(N)(n) = \frac{382 \times 150}{8,550} = 6$
University of Ibadan, Ibadan	Oyo State	1,682	$(N)(n) = \frac{382 \times 1682}{8,550} = 75$
Lead City University, Ibadan		270	$(N)(n) = \frac{382 \times 270}{8,550} = 12$
Total Population		8,550	382

Source: Researcher's compilation, 2025

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The collected data through the administered questionnaire was estimated using both descriptive and inferential statistics. Descriptive statistics involved the use of frequency tables to present demographic data of respondents while inferential statistics involved the use of Structural Equation Modeling (SEM) Technique and Independent Samples T-Test.

RESULT AND DISCUSSION

Descriptive Statistics Analysis of Respondents

Table 4.1 Bio-data of the Respondents

		Frequency	Percent
Gender	Male	233	72.6
	Female	88	27.4
	Total	321	100
Occupation	Academic Staff	321	100.0
	Total	321	100
Age	20-25 years	2	.6
	26-40 years	83	25.9
	41 years and above	236	73.5
	Total	321	100
Institution	ABUAD	21	6.5
	EKSU	39	12.1
	BOWEN	15	4.7
	BABCOCK	20	6.2
	Achievers University	3	.9
	FUTA	31	9.7
	OAU	41	12.8
	Lead City	16	5.0
	OOU	24	7.5
	Pan Atlantic University	5	1.6
	UI	62	19.3
	UNILAG	44	13.7
	Total	321	100
	Years of Experience	1-5 years	51
6-10 years		96	29.9
11-15 years		72	22.4
16 years and above		102	31.8
Total		321	100
Level/Rank	Reader	37	11.5
	Assistant Lecturer	26	8.1

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	Lecturer I	74	23.1
	Lecturer II	49	15.3
	Senior Lecturer	74	23.1
	Professor	53	16.5
	Graduate Assistant	8	2.5
	Total	321	100
Type of University	Private	80	24.9
	Public	241	75.1
	Total	321	100

Source: Data Output, 2024.

The bio-data of the respondents presents a detailed demographic profile of the academic staff surveyed. Among the respondents, 233 are male, representing 72.6% of the sample, while 88 are female, constituting 27.4%. This gender distribution indicates a significant male predominance within the academic staff of the participating universities. The implication of this finding might suggest that male academic staff are more represented in the sample, which could influence the study's results and interpretations, potentially reflecting gender-specific perspectives and experiences in the academic environment.

All 321 respondents are academic staff, which ensures consistency in the professional background of the sample. This uniformity eliminates variability related to professional roles outside academia and provides a focused view on academic staff experiences. The implication is that the findings are directly applicable to academic staff and their specific concerns, rather than being influenced by other occupational roles.

The age distribution shows that the largest group is those aged 41 years and above, totaling 236 respondents or 73.5%. This is followed by the 26-40 years age group with 83 respondents (25.9%), and a very small group of 2 respondents (0.6%) aged 20-25 years. The predominance of older, more experienced staff suggests a mature academic workforce, which may impact perspectives on institutional policies and practices. This age distribution could imply that the experiences and opinions reflected in the study are shaped by long-term involvement in academia, potentially providing insights into established practices and long-term trends.

Regarding institutional representation, University of Ibadan (UI) has the highest number of respondents at 62 (19.3%). Obafemi Awolowo University (OAU) follows with 41 respondents (12.8%), and University of Lagos (UNILAG) has 44 respondents (13.7%). Other institutions such as Ekiti State University (EKSU) and Lead City University have fewer respondents, 39 (12.1%) and 16 (5.0%), respectively. This distribution indicates that some institutions are more heavily represented in the sample, which could influence the overall findings and their applicability to less-represented institutions. It highlights the need for careful consideration of institutional diversity when interpreting the results.

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The years of experience data reveals that 102 respondents (31.8%) have 16 years and above of experience, followed by 96 respondents (29.9%) with 6-10 years of experience. The 11-15 years group comprises 72 respondents (22.4%), while 51 respondents (15.9%) have 1-5 years of experience. The presence of a significant proportion of highly experienced academic staff alongside a notable group of mid-career professionals suggests a wealth of expertise within the sample. This distribution implies that the study benefits from a broad range of experience levels, providing a balanced view of both seasoned and relatively newer perspectives in academia.

In addition, the distribution of academic ranks shows that 74 respondents (23.1%) are Lecturers I, and 74 are Senior Lecturers (23.1%). Professors make up 53 respondents (16.5%), while Readers account for 37 (11.5%). Assistant Lecturers and Graduate Assistants are less represented, with 26 (8.1%) and 8 (2.5%), respectively. This rank distribution indicates a diverse representation across different academic levels, which can provide a comprehensive understanding of perspectives across the academic hierarchy. The implication is that the findings are reflective of a range of academic positions, which may influence the study's insights into institutional and rank-specific issues. Finally, the distribution of the types of universities shows that 80 respondents (24.9%) are from private universities while 241 respondents (75.1%) are from public universities.

Analysis of the Research Objectives

Objective 1: Effect of incentive strategy on institutional stability in public and private universities in southwest Nigeria

The estimated effect of incentive strategy on the institutional stability in private and public universities is presented in this sub-section. The structural equation model path was used to estimate the result. The construct fits the SEM specification, according to the model's diagnosis (Table 4.2). For instance, the chi-square/df of the model is 2.916, indicating the correctness of the model. Also, the model's comparative fit index (CFI) is 0.969, whereas the Normed Fit Index (NFI) is estimated to be 0.945. other model indices such as Relative Fit Index (RFI) (0.908), Incremental Fit Index (IFI) (0.977), Tucher-Lewis Fit Index (TLI) (0.961) and Root Mean Square Error (RMSEA) (0.041), all show that the model specification is appropriate.

Table 4.2 Diagnostic of the incentive strategy and institutional stability model

Indicators	Values
Chi-Square/df	2.916
RMSEA	0.041
NFI	0.945
RFI	0.908
IFI	0.977
TLI	0.961
CFI	0.969

Source: Data Analysis, 2025.

Estimated Effect of incentive strategy on institutional stability

Results in Figure 4.1 and Table 4.3 show the estimated effect of incentive strategy on institutional stability in public and private universities in Southwest, Nigeria. Results in Figure 4.1 shows the estimated effect on institutional stability. The result shows that extrinsic rewards, intrinsic rewards and flexible work arrangements have a positive and significant effect on institutions' stability ($\beta = 0.173$, $p < 0.05$) for extrinsic reward, ($\beta = 0.241$, $p < 0.05$) for intrinsic reward and ($\beta = 0.188$, $p < 0.05$) for flexible work arrangement. The result suggests an increase in extrinsic reward, intrinsic rewards and flexible work arrangement practices would engender institutional stability of both public and private universities in Southwest, Nigeria. Though, the magnitude of intrinsic reward is higher relative to that of extrinsic reward and flexible work arrangement, suggesting that the effect of intrinsic reward on institutional stability is higher. Hence, it was established that incentive strategy has a positive significant effect on institutional stability in public and private universities in Southwest, Nigeria.

Table 4.3 Path Analysis of the CFA of the incentive strategy and institutional stability model

			Estimate	C.R	P
Ec1	<-----	Extrinsic Rewards	0.645	3.265	***
Ec2	<-----	Extrinsic Rewards	0.453	3.193	***
Ec3	<-----	Extrinsic Rewards	0.475	4.384	***
Ec4	<-----	Extrinsic Rewards	0.392	2.984	.001
In1	<-----	Intrinsic Rewards	0.526	3.942	***
In2	<-----	Intrinsic Rewards	0.826	3.874	***
In3	<-----	Intrinsic Rewards	0.764	2.763	.005
Fl1	<-----	Flexible Work Arrangement	0.644	2.598	.003
Fl2	<-----	Flexible Work Arrangement	0.573	4.284	***
Fl3	<-----	Flexible Work Arrangement	0.827	3.926	***
Institutional Stability	<-----	Extrinsic Reward	0.173	3.182	***
Institutional Stability	<-----	Intrinsic Reward	0.241	4.163	***
Institutional Stability	<-----	Flexible Work Arrangement	0.188	3.526	***

Source: Data Analysis, 2025.

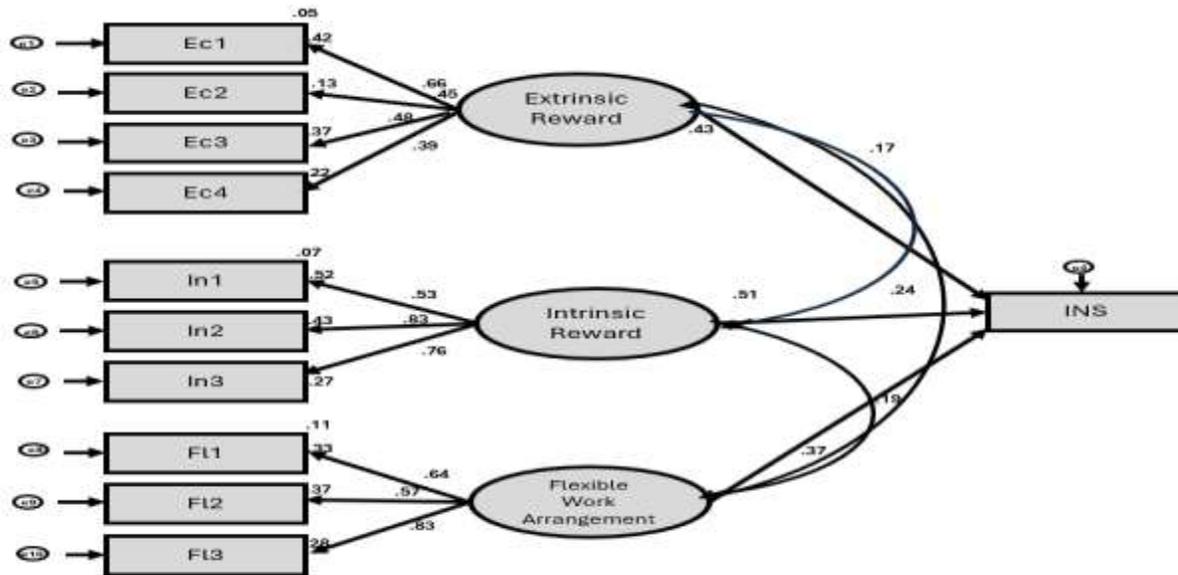


Figure 4.1: Path analysis of incentive strategy and institutional stability model

Objective II: Difference in talent retention practices and institutional stability between public and private universities in Southwest Nigeria.

Table 4.4 presents the results of an independent samples t-test comparing talent retention practices and institutional stability between public and private universities in Southwest Nigeria. The test examines the differences in means between the two types of institutions and determines whether these differences are statistically significant. The analysis begins by examining talent retention practices. Public universities (N = 241) have an average score of 3.8, while private universities (N = 80) report a higher average of 4.2. This results in a mean difference of -0.4, suggesting that private universities tend to have better talent retention practices compared to public universities. The negative sign of the mean difference indicates that private universities scored higher on this measure. To assess the significance of this difference, the t-test yields a t-value of -6.33 and degrees of freedom (df) = 398. The p-value (Sig. 2-tailed) is 0.0001, which is much smaller than the common threshold of 0.05, indicating that the difference in talent retention practices between public and private universities is statistically significant. In other words, we can confidently say that private universities are more successful in implementing strategies to retain their staff compared to public universities.

The Levene’s Test for Equality of Variances reports an F-value of 1.56 with a p-value of 0.21, which is greater than 0.05. This indicates that the assumption of equal variances holds true, allowing for the interpretation of the t-test results under the assumption of equal variances. The 95% confidence interval for the mean difference ranges from 0.52, indicating that the true

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difference between public and private universities' talent retention practices is likely to fall within this range with 95% confidence. This reinforces the conclusion that private universities outperform public ones in this area.

The second variable assessed is institutional stability, with public universities reporting a mean score of 3.6 and private universities reporting a higher average score of 4.1. This results in a mean difference of -0.5, suggesting that private universities experience greater institutional stability than public universities. Again, the negative mean difference indicates that private universities scored higher. The t-test results show a t-value of -6.96, with $df = 398$, and a p-value of 0.00003, which is also significantly less than 0.05. This confirms that the difference in institutional stability between public and private universities is statistically significant. Private universities clearly demonstrate greater stability, likely due to better governance, financial resources, and administrative practices.

Levene's test for institutional stability shows an F-value of 2.18 and a p-value of 0.14, which, like the previous result, is greater than 0.05. This suggests that the assumption of equal variances holds, supporting the validity of the t-test results. The 95% confidence interval for the difference in institutional stability has a range of 0.64, which implies that the true difference between public and private universities is highly likely to fall within this range, further emphasizing the stability advantage of private universities.

Therefore, the independent samples t-test analysis result reveals that both talent retention practices and institutional stability are significantly better in private universities compared to public universities in Southwest Nigeria. The statistically significant differences in the means of both variables suggest that private universities are more adept at retaining staff and maintaining institutional continuity. These findings may be attributed to factors such as better resource management, more competitive salaries, and stronger institutional governance in private universities. In both cases, the p-values are well below the 0.05 significance level, affirming the robustness of the results. Additionally, the Levene's tests for both variables indicate that the assumption of equal variances is not violated, adding further reliability to the t-test findings. Overall, the data suggests that private universities in Southwest Nigeria are more effective in managing both human capital and institutional stability compared to their public counterparts

Table 4.19: Independent Samples T-Test for Talent Retention Practices and Institutional Stability between Public and Private Universities in Southwest Nigeria

Variables		Public Universities (N = 241)	Private Universities (N = 80)	Mean Difference	t	df	p-value (Sig. 2-tailed)	95% Confidence Interval of the Difference
Talent Retention Practices	Mean	3.8	4.2	-0.4	-6.33	398	0.0001	0.52
	Std. Dev.	0.65	0.55					
	Std. Error	0.046	0.039					
	Levene's Test for Equality of Variances (F-value)	1.56	Sig. 0.21					
Institutional Stability	Mean	3.6	4.1	-0.5	-6.96	398	0.00003	0.64
	Std. Dev.	0.7	0.6					
	Std. Error	0.05	0.042					
	Levene's Test for Equality of Variances (F-value)	2.18	Sig. 0.14					

DISCUSSION OF FINDINGS

It was established that incentive strategies have a positive significant effect on institutional stability in public and private universities in southwest Nigeria. This implies that an increase in the incentive strategies, the institutional stability of both private and public universities in Southwest Nigeria would increase significantly. These incentive strategies are pivotal in ensuring that faculty and administrative staff remain motivated, engaged, and committed to their institutions. The positive and significant effect of incentive strategies on institutional stability can be attributed to three primary categories: extrinsic rewards, intrinsic rewards, and flexible work arrangements.

Extrinsic rewards, such as salary increases, bonuses, and other financial incentives, directly impact employees' motivation and job satisfaction.

For universities in Southwest Nigeria, these tangible rewards are essential for reinforcing performance and achieving institutional goals. When faculty and staff receive financial incentives tied to their performance as and when due, they are more likely to engage in activities that enhance the university's stability and growth. In contrast, intrinsic rewards encompass non-tangible benefits such as recognition, personal growth opportunities, and job satisfaction. These rewards address employees' internal motivations and desires, playing a significant role in fostering a positive work environment. In the context of universities, intrinsic rewards can greatly enhance job satisfaction and morale. When faculty and staff feel valued and recognized for their efforts, their sense of accomplishment and loyalty to the institution strengthens. Flexible work arrangements, which include options such as telecommuting, flexible hours, and sabbaticals, also contribute significantly to institutional stability. These arrangements address employees' work-life balance needs, reducing stress and burnout. In Nigerian universities, flexible work arrangements have become increasingly important in maintaining staff well-being and productivity.

Empirical studies provide support for these findings. For example, research by Akinbode and Akinlabi (2021) highlighted the positive impact of extrinsic rewards on job satisfaction and organizational commitment in Nigerian universities, affirming the importance of financial incentives in maintaining institutional stability. Similarly, studies by Ojo and Ogunleye (2022) demonstrated that intrinsic rewards, such as recognition and opportunities for professional growth, significantly enhance job satisfaction and organizational loyalty among university staff. However, some studies, such as those by Adeyemi and Oyeboade (2023), have challenged the notion that financial incentives alone lead to long-term stability, suggesting that the effectiveness of these incentives can vary depending on the institutional context and the perceived fairness of the reward system.

Also, it was established that there is a high significance difference in talent retention practices and the institutional stability between the public and the private university in Southwest Nigeria, which is brought about by a number of structural, financial, and managerial issues. The retention practices in the private universities are also more likely to be strong because of the flexibility in the governance structures, competitive remuneration packages, improved working conditions and performance awards, which in turn makes it easier to attract and retain competent academic staff in the university. On the contrary, the bureaucracy, slow salary payments, industrial action, limited finances, and political meddling are common place in the public universities, all of which may undermine staff motivation and the stability of the institution. Leadership independence and responsibility also serve as the factor since the independence and responsibility of decision-making in hiring, promotion, and employee welfare are usually more extensive in the case of the private universities. The repercussions of this imbalance are enormous because poor talent management in state universities can result in high staff attrition, derailing of academic courses, decreasing research output, and lowering teaching and learning standards. On the other hand, greater

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institutional stability in privatized universities could create continuity in the planning and provision of higher education and increase the performance gap between the two sectors, which may raise the questions of equity, accessibility, and sustainability of higher education in the region.

CONCLUSION AND RECOMMENDATION

The findings from this study affirm that there is a significant difference in talent retention practices and institutional stability between public and private universities in Southwest Nigeria, reflecting variations in incentive structures, governance systems, and organizational cultures. The results demonstrate that strategies such as effective incentive packages and strong alignment with institutional norms and values are more consistently applied in private universities, thereby fostering greater stability and resilience. Addressing critical factors such as career advancement opportunities and active stakeholder engagement can collectively strengthen institutional stability, particularly within public universities where structural constraints persist. Supported by frameworks such as Human Capital Theory and Equity Theory, these findings provide both theoretical and empirical insights into how equitable rewards and strategic human capital investments influence sustainable institutional success. Consequently, the continuous implementation and refinement of context-specific retention strategies remain vital for universities to remain adaptable, competitive, and resilient amidst evolving educational and economic challenges. Based on the findings of this study, the following recommendations were made:

- i. Universities should design and implement comprehensive incentive programs that align with the needs and expectations of their faculty and staff. This includes offering competitive extrinsic rewards such as salary increases, bonuses, and performance-based incentives to recognize and motivate high achievers.
- ii. In addition, intrinsic rewards (such as opportunities for professional growth, recognition programs, and meaningful work) should be emphasized to foster a deeper sense of satisfaction and engagement among employees.
- iii. Public universities in Southwest Nigeria should adopt a more flexible and performance-oriented talent retention framework by strengthening institutional autonomy, improving staff welfare packages, and ensuring timely and adequate funding. This approach should include competitive and prompt remuneration, transparent promotion and reward systems, improved working conditions, and reduced bureaucratic bottlenecks, while drawing on best practices from private universities.

REFERENCES

- Adamides, E., & Karacapilidis, N. (2018). Information technology for supporting the development and maintenance of open innovation capabilities. *Journal of Innovation & Knowledge*, 5(1), 29-38.
- Adeyemi, T., & Oyeboode, S. (2023). Retention strategies and their effects on institutional performance. *International Journal of Educational Leadership*, 10(4), 78-92.

Publication of the European Centre for Research Training and Development -UK

- Aibieyi S., & Oghoator I. H. (2015) Talent Management and Employees Retention in Nigerian Universities *NG-Journal of Social Development*, 5(1)
- Ajayi, K., & Adeniyi, O. (2020). *Talent Management and Retention in Nigerian Universities: A Comparative Analysis of Public and Private Institutions. African Journal of Education and Leadership Studies*, 5(2), 45-57.
- Akinbode, A., & Akinlabi, A. (2021). Examining the role of leadership in talent retention in Nigerian universities. *Education and Training*, 63(6), 512-525.
- Alam, R., Rahman, S., & Haque, M. (2021). *Talent Retention Strategies in Higher Education: A Global Perspective. Journal of Human Resource Management in Education*, 15(3), 89-102.
- Alani, K., & Kolade, F. (2022). *The Brain Drain Crisis in Nigerian Higher Education: Causes, Consequences, and Policy Implications. Nigerian Journal of Educational Policy and Management*, 10(4), 303-320.
- Ali, A. D., Narine, L. K., Hill, P. A., & Bria, D. C. (2021). Factors affecting remote workers' job satisfaction in Utah: An exploratory study. *International Journal of Environmental Research and Public Health*, 20(9), 5736.
- Ali, R., Said, H., & Ibrahim, A. (2022). *Employee Engagement and Retention in the Higher Education Sector. International Journal of Educational Administration and Policy Studies*, 9(1), 11-23.
- Areemo, M. O., & Olanipekun, L. O. (2023). Talent management and employees' retention among selected manufacturing firms in Ogun State, Nigeria
- Armstrong-Stassen, M. (2009). The effect of relational age on older Canadian employees' perceptions of human resource practices and sense of worth to their organization. *The International Journal of Human Resource Management*, 20(8), 1753-1769.
- Art, R. J., Crawford, T. W., & Jervis, R. (2023). *International politics: enduring concepts and contemporary issues*. Rowman & Littlefield.
- Becker, G. 1964, "*Human Capital*", Chicago: The University of Chicago Press.
- Choudhary, S., Memon, N. Z., & Mishra, K. (2020). Examining the influence of human capital on employees' innovative work behaviour: A moderated serial mediation model. *South Asian Journal of Human Resources Management*, 7(2), 189-213.
- Edeh, C., & Ojo, Y. (2021). *Institutional Stability and Talent Retention in Nigerian Higher Education. West African Journal of Education*, 29(1), 78-92.
- Francis, S., & Imiete, B. U. (2018). Internal control system as a mechanism for effective fund management of universities in Bayelsa State, Nigeria. *Global Journal of Social Sciences*, 17, 77-91.
- Karunathilaka, S., Ab Yajid, M. S., & Khatibi, A. (2016). The HR strategies impact of talent retention on performance of private sector organizations in Sri Lanka. *European Journal of Research in Social Sciences Vol*, 4(6).
- Kehinde, J. (2012). Talent Management Effect on Organization Performance. *Journal of Management Research*; 4(2), 178-186.

Publication of the European Centre for Research Training and Development -UK

- Kissoonduth, K. (2017). Talent Management: Attracting and retaining academic staff at selected public higher education institutions. *Pretoria: Department of Public Administration, University of Unisa.*
- Mabaso, M. C. (2017).The Influence of Rewards on Job Satisfaction and Organisational Commitment among Academic Staff at Selected Universities of Technology in South Africa. <https://doi.org/10.51415/10321/2608>
- Maltseva, K. (2018). Values, norms, and social cognition. *DOI: 10.18523/2617-9067.2018.*
- Morren, M., & Grinstein, A. (2021). The cross-cultural challenges of integrating personal norms into the Theory of Planned Behavior: A meta-analytic structural equation modeling (MASEM) approach. *Journal of Environmental Psychology, 75*, 101593.
- Murad, A. A., Ladika, L., Mustika, M., Cakranegara, P. A., & Jayanto, I. (2022). Effect of Competition and Incentive on Employee Performance. *Budapest International Research and Critics Institute-Journal (BIRCI-Journal), 5(2)*, 9928-9934.
- Musakuro, R. N. (2022). A framework development for talent management in the higher education sector. *SA Journal of Human Resource Management, 20*, 1671.
- Nadeem, S., & Rahman, A. (2022). *Global Talent Mobility and the Competition for Skilled Academics. International Journal of Human Resources in Education, 14(2)*, 91-104.
- Nnubia, A. L. (2020). Monetary incentives and employee performance of manufacturing firms in Anambra State. *International Journal of Innovative Finance and Economics Research, 8(1)*, 10-22.
- Nwagwu, M. (2021). *Challenges of Higher Education in Nigeria and the Role of Talent Retention. Journal of Contemporary Education, 12(3)*, 67-82.
- Oginni, B., Ogunlusi, C.F. & Faseyiku, I. O. (2013), A Study of Employee Retention Strategies and Organisational Survival in Private Universities in South West, Nigeria. *I International Journal of Management, 2(1)*
- Ojo, J., & Ogunleye, O. (2022). Institutional stability in the face of talent attrition: A study of selected universities. *Nigerian Journal of Higher Education, 14(1)*, 23-39.
- Okeke, G., & Anugwom, E. (2023). *Brain Drain in Nigerian Universities: Causes and Solutions. Nigerian Educational Research and Development Journal, 6(2)*, 98-110.
- Okoye, R., & Ojo, J. (2022). Analyzing the relationship between talent retention and institutional performance. *African Journal of Educational Management, 6(4)*, 210-225.
- Olaniyan, O., & Adeyemi, T. (2023). The impact of strategic talent management on educational stability. *Nigerian Journal of Educational Policy, 5(1)*, 56-70.
- Olaniyan, O., & Ojo, J. (2021). Retention strategies in public versus private universities: A comparative analysis. *Journal of Educational Development, 15(2)*, 130-145.
- Oyadiran P. A., Musa F. I., & Agunbiade A. K. (2023). Effects of Recruitment and Selection Process on Performance in Organisations *International Journal of Human Resource Management and Humanities (IJHRMH), 1(1)*, 1-26.
- Rudman, L. A., & Glick, P. (2021). *The social psychology of gender: How power and intimacy shape gender relations.* Guilford Publications.

Publication of the European Centre for Research Training and Development -UK

- Steg L. (2016). Values, Norms, and Intrinsic Motivation to Act Pro-environmentally Annual. Review. Environ. Resource. 2016. 41:277–92 *The Annual Review of Environment and Resources is online at environ.annualreviews.org*
- Teodorovicz, T., Lazzarini, S., Cabral, S., & McGahan, A. M. (2024). Investing in general human capital as a relational strategy: Evidence on flexible arrangements with contract workers. *Strategic Management Journal*, 45(5), 902-938.
- Umar, A. M., & Wachiko, B. (2021). Tara Yamane (1967), Taro Yamane Method For Sample Size Calculation. The Survey Causes Of Mathematics Anxiety Among Secondary School Students In Minna Metropolis. *Mathematical Association Of Nigeria (Man)*, 46(1), 188.