

**Organisational and Demographic Factors as Determinants of Academic-Administrators'  
Job Performance in Public Colleges of Education in South-west, Nigeria**

**Kehinde David ABIOYE  
LCU/PG/004056**

**Being a PhD Thesis Submitted to the Department of Arts & Social Science Education,  
Faculty of Education, Lead City University, Ibadan, Oyo State, Nigeria**

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### **Certification**

This is to certify that Kehinde David ABIOYE with matriculation number LCU/PG/004056 carried out this this research work titled “Organisational and Demographic Factors as Determinants of Academic-Administrators’ Job Performance in Public Colleges of Education in South-west, Nigeria” in the Department of Arts and Social Science, Faculty of Education, Lead City University, Ibadan, Oyo State for the award of Doctor of Philosophy (PhD) in Educational Management and that this has not been previously submitted to any institution for the award of Degree or Certificate.

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**Prof. P. O Yara**  
**(Promoter)**

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**Date**

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**Dr. Oluyomi S. Pitan**  
**(Head of Department)**

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**Date**

## **Dedication**

This thesis is dedicated to Almighty God for his mercy and grace in my life.

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### **Acknowledgement**

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## Abstract

Job performance of staff in Nigerian public Colleges of Education is a critical issue affecting institutional quality. Academic administrators play a key role in balancing administrative and academic duties, making their performance essential. However, stakeholders have expressed dissatisfaction with their job performance. Despite this, limited research exists on how organizational and demographic factors influence their job performance. This study examines organizational factors (work environment, leadership style, organizational communication, training, reward system) and demographic factors (gender, age, educational qualification, work experience, job status) as determinants of academic administrators' job performance in Public Colleges of Education in South-West, Nigeria. In order to achieve the purpose of this study, one research question and five hypotheses were also formulated at 0.05 level of significance. The study employed a descriptive survey research design. The population consisted of 329 academic administrators from nine (9) public Colleges of Education South-West, Nigeria. Total enumeration sampling method was employed; comprising 329 respondents in the study. Two research instruments were used for data collection. These were; Organizational and Demographic Factors Questionnaire (ODFQ) ( $\alpha=0.87$ ) and the Academic-Administrators' Job Performance Research Questionnaire (AAJPRQ) ( $\alpha=0.78$ ). The study utilized a combination of descriptive and inferential statistics for data analysis. The research question was analyzed using descriptive statistics, which included the mean and standard deviation. Hypotheses were tested using multiple regression analysis, t-tests, and Analysis of Variance (ANOVA), with a significance level set at 0.05. The findings revealed that the job performance of academic administrators was predominantly low, reflected in a grand mean of 2.35. The regression analysis revealed that both organizational and demographic factors significantly influenced academic administrators' job performance ( $R^2 = 0.998$ ,  $p < 0.05$ ). The analysis of organizational factors indicated that reward systems ( $\beta = 0.234$ ,  $p < 0.05$ ), leadership styles ( $\beta = -0.081$ ,  $p < 0.05$ ), organizational communication ( $\beta = 0.130$ ,  $p < 0.05$ ), and training programmes ( $\beta = 0.516$ ,  $p < 0.05$ ) had the most substantial impact, whereas the work environment ( $\beta = 0.034$ ,  $p = 0.127$ ) did not demonstrate significance. The examination of demographic factors revealed that age ( $\beta=0.260$ ,  $p < 0.05$ ), qualifications ( $\beta=0.249$ ,  $p < 0.05$ ), and experience ( $\beta=0.537$ ,  $p < 0.05$ ) are significant determinants of job performance. In contrast, gender and job status did not demonstrate significance. The analysis revealed a notable difference in academic-administrators' job performance based on gender ( $F_{(3,308)} = 742.623$ ,  $p < 0.05$ ). The finding also showed a significant difference in job performance based on work experience ( $F_{(3,308)} = 742.623$ ,  $p < 0.05$ ). Based on the findings, it was concluded that Academic-administrators' job performance was significantly low and determined by various organisational and demographic factors, with key determinants identified as work experience, leadership styles, training programmes, organisational communication, and reward systems, age, qualifications and experience. It was recommended that public Colleges of Education should promote prompt and reliable compensation systems, such as salary payments, research encouragements, and rewards in order to motivate and improve academic-administrators' job performance.

**Keywords:** Organizational Factors, Demographic Factors, Academic Administrators, Job performance, Public Colleges of Education

**Word Count:** 478

## Table of Contents

<b>Content</b>	<b>Page</b>
Title Page	i
Certification	ii
Dedication	iii
Acknowledgement	iv
Abstract	vi
Table of Contents	vii
List of Tables	ix
List of Figures	xi
List of Appendices	xii
List of Acronyms	xiii
<b>Chapter One: Introduction</b>	
1.1 Background to the Study	1
1.2 Statement of the Problem	13
1.3 Aim and Objectives of the Study	14
1.4 Research Question	15
1.5 Hypotheses	15
1.6 Significance of the Study	16
1.7 Scope of the Study	17
1.8 Limitation of the Study	17
1.9 Operational Definition of Terms	18
<b>Endnotes</b>	22

<b>2.1</b>	<b>Conceptual Review</b>	26
2.1.1	Academic Administrators	26
2.1.2	Job Performance	31
2.1.3	Academic Administrators Job Performance	34
2.1.4	Organisation	37
2.1.5	Leadership	39
2.1.6	Training	47
2.1.7	Communication	54
2.1.8	Work Environment	54
2.1.9	Reward System	59
2.1.10	Research	68
2.1.11	Teaching Competency	70
2.1.12	Demographic Factors	71
<b>2.2</b>	<b>Theoretical Framework</b>	76
2.2.1	Victor Harold Vroom Expectancy Theory	76
2.2.2	Theodore Schultz and Gary Becker Human Capital Theory (HCT)	78
2.2.3	Elton Mayor Human Relations Theory	81
<b>2.3</b>	<b>Review of Empirical Studies</b>	84
2.3.1	Organisational Factors and Job Performance	84
2.3.2	Work Environment and Job Performance	86
2.3.3	Leadership Styles and Job Performance	88
2.3.4	Organisational Communication and Job Performance	91
2.3.5	Training and Job Performance	93
2.3.6	Reward System and Job Performance	97

2.3.7	Demographic Factors and Job Performance	101
2.3.8	Gender and Job Performance	109
2.3.9	Age and Job Performance	112
2.3.10	Educational Qualification and Job Performance	113
2.3.11	Work Experience and Job Performance	115
2.3.12	Job Status and Job Performance	118
<b>2.4</b>	<b>Conceptual Model</b>	121
<b>2.5</b>	<b>Summary of Gap in Literature Reviewed</b>	122
	<b>Endnotes</b>	124
	<b>Chapter Three: Methodology</b>	133
3.1	Research Design	133
3.2	Population of the Study	133
3.3	Sample and Sampling Techniques	134
3.4.	Description of Research Instruments	137
3.4.1	Organisational and Demographic Factors Questionnaire (ODFQ)	136
3.4.2	Academic Administrators Job Performance Questionnaire (AAJPQ)	136
3.5	Validity of the Research Instrument	137
3.6	Reliability of the Research Instrument	137
3.7	Administration of the Research Instrument	138
3.8	Method of Data Collection	138
3.9	Method of Data Analysis	138
3.10	Ethical Approval	139
	<b>Endnotes</b>	140

<b>Chapter Four: Results and Discussion of Findings</b>	141
4.1 Demographic Data Analyses	141
4.2 Research Questions	164
4.3 Test of Hypotheses	166
4.3 Discussion of Findings	173
<b>Endnotes</b>	186
<b>Chapter Five: Conclusion</b>	189
5.1 Summary of Findings	189
5.2 Conclusion	190
5.3 Recommendations	190
5.4 Contributions to Knowledge	191
5.5 Suggestion for Further Studies	192
<b>Bibliography</b>	193
Appendices of Instruments	205
Bio-data	212
The University Compliance Certification	215

## List of Tables

<b>Table</b>	<b>Title</b>	<b>Page</b>
3.1	Total Population of Public Colleges of Education in South-West, Nigeria	135
3.2	Sampled Public Colleges of Education	136
4.1	Questionnaire Return Rate	142
4.2	Distribution of the Participants by Gender	143
4.3	Distribution of the Participants by Marital Status	143
4.4	Distribution of the Participants by their Academic Qualification	144
4.5	Distribution of the Participants According to their Age-Range	144
4.6	Distribution of the Participants According to their Years of Work Experience	144
4.7	Distribution of the Participants According to their Job Status	145
4.8	Descriptive Statistics Showing the Mean and Standard Deviation Organizational and Demographic Factors Based on Work Environment	146
4.9	Descriptive Statistics Showing the Mean and Standard Deviation Organizational and Demographic Factors Based on Reward System	148
4.10	Descriptive Statistics Showing the Mean and Standard Deviation Organizational and Demographic Factors Based on Leadership	149
4.11	Descriptive Statistics Showing the Mean and Standard Deviation Organizational and Demographic Factors Based on Training Programme	151
4.12	Descriptive Statistics Showing the Mean and Standard Deviation of Organisational Factors Based on Organization Communication	152
4.13	Descriptive Statistics Showing the Mean and Standard Deviation of Demographic Factors Based on Age in Institutions	154
4.14	Descriptive Statistics Showing the Mean and Standard Deviation of Demographic Factors Based on Gender in Institutions	155
4.15	Organizational and Demographic Factors Based on Educational Qualification in Institutions	157

4.16	Organizational and Demographic Factors Based on Experience	158
4.17	Organizational and Demographic Factors Based on Task	160
4.18	Academic Administration Job Performance Based on Research	161
4.19	Academic Administration Job Performance Based on Teaching	163
4.20	Academic Administration Job Performance Based on Community Service in College	166
4.21	Academic Administration job performance Based on Administrative Duties in the College	169
4.22	Descriptive Statistics Showing the Mean and Standard Deviation of the Level of Academic-Administrators' Job Performance in Public Colleges of Education	171
4.23	Regression Analysis Showing the Joint Contributions of Organizational and Demographic Factors to the Prediction of Academic- Administrators 'Job Performance in Public Colleges of Education in South West, Nigeria	172
4.24	Regression Analysis Showing the Relative Contributions of Organizational and Demographic Factors to the Prediction of Academic- Administrators 'Job Performance in Public Colleges of Education in South West, Nigeria	173
4.25:	Regression Analysis Showing the Joint Contributions of Organizational Factors to the Prediction of Academic- Administrators 'Job Performance in Public Colleges of Education in South West, Nigeria	174
4.26:	Regression Analysis Showing the Relative Contributions of Organizational and Demographic Factors to the Prediction of Academic- Administrators 'Job Performance in Public Colleges of Education in South West, Nigeria	175
4.27	Regression Analysis Showing the Joint Contributions of Demographic Factors to the Prediction of Academic- Administrators 'Job Performance in Public Colleges of Education in South west, Nigeria	176
4.28	Regression Analysis Showing the Relative Contributions of Organizational and Demographic Factors to the Prediction of Academic- Administrators 'Job Performance in Public Colleges of Education in South West, Nigeria	177
4.29	T-Test Table Showing the Difference in Academic-Administrators' Job Performances Gender Basis	178

4.30	Estimated Means difference in Academic Administrators 'Job Performances Gender Basis	178
4.31	ANOVA Analysis Showing the Difference in Academic- Administrators 'Job Performances Based on Work Experience	179
4.32	Estimated Marginal Means of Difference in Academic- Administrators 'Job Performances Based on Work Experience	179

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## List of Figure

<b>Figure</b>	<b>Title</b>	<b>Page</b>
2.1	Conceptual Model	121

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## List of Appendices

<b>Appendix</b>	<b>Title</b>	<b>Page</b>
I.	Organisational and Demographic Factors Questionnaire (ODFQ)	212
II.	Academic-Administrators Job Performance Questionnaire (AAJPQ)	215
III.	Bio-data	218
IV.	The University Compliance Certification	221

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## List of Acronyms

### Abbreviation

### Meaning

ANOVA

Analysis of Variance

ODFQ

Organisational and Demographic Factors Questionnaire

AAJPQ

Academic-Administrators Job Performance Questionnaire

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