The level of influence of Board of Governors' Management Roles and instructional resource availability on Teacher Performance in Secondary Schools in Busia District

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**BU/GS18/EDM/07** 

A Dissertation Submitted to the Directorate of Graduate Studies, Research, and Innovations in Partial Fulfilment of the Requirements for the Award of the Degree of Master of Educational Leadership and Management of Busitema University.

**April**, 2023

### Declaration

I Joseph Wandera hereby declare that this dissertation titled "The level of influence of Board of Governors' Management Roles and instructional resource availability on Teacher Performance in Secondary Schools in Busia District" is my original work and it has never been presented to any institution for any award in any other University or institution of learning.

Signature date 31/05/2023

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### Approval

We, the undersigned, certify that we have read and here by recommend for acceptance by Busitema University a dissertation titled "The level of influence of Board of Governors' Management Roles and instructional resource availability on Teacher Performance in Secondary Schools in Busia District", written by Joseph Wandera in partial fulfilment of the requirements for the award of the degree of Master of Education Leadership and Management of Busitema University.

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### **Dedication**

I dedicate this work to my beloved parents; the late Opio Luba'a Philip and Mrs. Opio Federesi Doodo who laid a strong foundation for what I'm.

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## **List of Acronyms**

MOES : Ministry of Education and Sports

AGM : Annual General Meeting

BOGs : Board of Governors

LEA : Local Education Authorities

SPSS : Statistical Package for the Social Sciences

UNDP : United Nations Development Programme

PTA : Parent Teacher Association

UNESCO : United Nations Educational Scientific and Cultural

NAPE : National Assessment of Progress in Education

USA : United States of America

#### Abstract

This study explored the level of influence of school Boards of Governors' roles and Instructional resource availability on teachers' performance in secondary schools in Busia District. This research was based on a sample of 265 from a population of 852. In this study a cross sectional approach was used and both qualitative and quantitative approaches were employed. Descriptive statistics, correlation analysis, regression, t-test analysis and thematic framework were used to analyse data. The results indicated that the there was a moderate level of BOGs performance of their roles i.e. BOGs played an oversight role in monitoring, and supervising teacher performance (M= 3.3019, SD=1.36771), they were fully in charge of overseeing curriculum implementation by the teachers (M=3.0830, SD=1.41177). On teacher performance the results revealed that teachers; make schemes of work(M=3.7736, SD=1.38501), offer full cooperation in all school activities (M=3.8377, SD=1.32862) and teachers use productive teaching techniques (M=3.7736, SD=1.42011). Further analysis was done to determine the level of influence of instructional resource availability on teacher performance and the results revealed a considerable influence (unstandardized B coefficient ( $\beta$ =0.930, t= 14.368, p<0.05). The study also found out that most of the private schools didn't have functional BOGs and mainly relied on Board of Directors who made all decisions regarding school management. The study recommended that BOGs be rejuvenated especially in private schools, BOGs roles should be recognized as they are important in improving teacher performance. This study was able to discover that some school Boards of Governors in Busia District were faced with different constraints, like financial constraints, limited education among BOG membership, political interference, lack of motivation, and inadequate training. The study suggested strategies like induction, training and motivation of school Board members, allocation of sufficient budget, and appointing members of the BOG with appropriate education qualifications.

### **Chapter One**

#### Introduction

#### 1.0 Overview

The general objective of the study was to determine how much the management function of school boards of governors and the availability of instructional resources affected teacher performance in secondary schools in the Busia District, Uganda. The functions of the school board of governors were the independent variable, the availability of instructional resources was the intervening variable, and teacher performance was the dependent variable. The study's background, problem statement, purpose, research questions, hypotheses, conceptual framework, significance, justification, and scope are all explained in this chapter.

### 1.1 Background of the study

Though performance of schools is a multivariate concept, it heavily relies on the human resources; the management, teaching and support staff. Among these, teachers are critical. However, there are many other factors that play a leading role in the success of educational institutions. In this twenty first century, unlike before; schools are in a dilemma of seeking to get the best performance using the available resources. The outcomes in educational institutions are much determined by the leaders who influence organization characteristics of every school leadership, development plans, and the school climate which reflects the practice of school BOGs (Argyriou & Iordanidis, 2014). It is therefore important to understand the role of BOGs in ensuring that teachers perform as per the set objectives because the survival and growth of a school largely depends on BOGs (Wataba & Abiodun, 2018).

### References

- Aboramadan, M., Albashiti, B., Alharazin, H., & Dahleez, K. A. (2020). Human resources management practices and organizational commitment in higher education: The mediating role of work engagement. *International Journal of Educational Management*, 34(1), 154-174.
- Aderogba, O. A., Shittu, A., Afolake, N., Ochayi, O. A., & Musiliu, A. A. (2021). Accessibility of google classroom by undergraduates for learning. *Indonesian Journal of Teaching in Science*, *1*(2), 69-78.
- Ahmad, A. S., & Garba, S. (2021). Instructional Resources in Teaching Basic Science Subjects in Secondary Schools. *Kaduna journal of educational studies*, 1(20), 83-93.
- Ahmad, M. (2021). Management of Facilities and Infrastructure in Schools. *Akademika: Jurnal Teknologi Pendidikan*, 10(01), 93-112.
- Akram, M., Kiran, S., & İLĞAN, A. (2017). Development and validation of instructional leadership questionnaire. *International Journal of Organizational Leadership*, 6, 73-88.
- Akungu, J. A. (2014). Influence of teaching and learning resources on students' performance in Kenya certificate of secondary education in free day secondary education in Embakasi District, Kenya (Doctoral dissertation, University of Nairobi).
- Amin, E.M (2015). Social science research; concept, methodology and analysis. Kampala Makerere University press

- Angupale, C. W. A. (2021). Board of governors' competence and performance of government aided secondary schools in Maracha District, Uganda (Doctoral dissertation, Kyambogo University [unpublished work]).
- Anguzu, R. (2018). Management Practices And Academic Performance in Government Aided Secondary Schools In Yumbe District (Doctoral Dissertation, Uganda Management Institute).
- Annala, J., Lindén, J., Mäkinen, M., & Henriksson, J. (2021). Understanding academic agency in curriculum change in higher education. *Teaching in Higher Education*, 1-18.
- Arar, K., & Abu-Romi, A. (2016). School-based management: Arab education system in Israel.

  \*Journal of Educational Administration.
- Argyriou, A. & Iordanidis, G. (2014). Management and Administration Issues in Greek Secondary Schools: Self Evaluation of the Head Teachers Role. December 2014.
- Ayeni, A. J., & Ibukun, W. O. (2013). A Conceptual Model for School-Based Management Operation and Quality Assurance in Nigerian Secondary Schools. *Journal of Education and Learning*, 2(2), 36-43.
- Ayeni, A., & Ogunbameru, M. (2013). Effective utilization and maintenance of ICT facilities for quality teaching and learning outcome in secondary schools in Ondo State, Nigeria.

  International Journal of Research Studies in Educational Technology, 2(2).

- Baffour, K.P.Q. (2006). The Role of School Governing Bodies in Improving School Performance in Taung Rural Areas. Master of Education Management. University of South Africa.
- Balarin, M., Brammer, S., James, C., & McCormack, M. (2017). Governing our Schools. A research study commissioned by Business in the Community. *Bath: Business in the Community*.
- Barasa, G. (2016). The influence of school leadership on students' academic performance in selected secondary schools in Busia District, Uganda (Doctoral dissertation, Kyambogo University).
- Barksdale, D. J., Newhouse, R., & Miller, J. A. (2014). The patient-centered outcomes research institute (PCORI): Information for academic nursing. *Nursing Outlook*, 62(3), 192-200.
- Barus, I. R. G., Simanjuntak, M. B., & Resmayasari, I. (2021). Reading literacies through evieta-based learning material: students' perceptions (Study Case Taken from Vocational School–IPB University). *Journal of Advanced English Studies*, 4(1), 15-20.
- Burhanuddin. (2015). Analisis Administrasi, Manajemen dan Kepemimpinan Pendidikan [Analysis of Administration, Management and Educational Leadership]. Jakarta: Bumi Aksara.
- Chadha, E., Herbert, S., & Richard, S. (2020). Review of the Peel district school board. *Peel District School Board. Retrieved from Ontario Ministry of Education website:*http://www.edu.gov.on.ca/eng/new/review-peel-district-school-board-report-en.pdf.

- Comfort, A., Aina, B. C., & Idowu, A. F. (2017). Academic supervision as a correlate of students' academic performance in secondary schools in Ekiti State, Nigeria.

  International Journal of Educational Policy Research and Review, 4(1), 8-13.
- Connolly, M., James, C., & Fertig, M. (2019). The difference between educational management and educational leadership and the importance of educational responsibility. *Educational Management Administration & Leadership*, 47(4), 504-519.
- Creswell, J. W. (2013). "Steps in Conducting a Scholarly Mixed Methods Study" dber Speaker Series. Paper 48. http://digitalcommons.unl.edu/dberspeakers/48
- De Leeuw, E. (2008). Self-administered questionnaires and standardized interviews. Handbook of social
- De Waal, A., van Nierop, E., & Sloot, L. M. (2020). The relation between manager type and high-performance achievement. *Journal of Advances in Management Research*, 18(1), 136-151.
- Denzin, N. K., & Linkoln, Y. S. (2018). The sage handbook of quality research (5thed.). California. Sage Publication, Inc.
- Dimmock, C. (2013). School-based management and school effectiveness. Routledge.
- Education Act (2008). Pre-primary, Primary and Post-primary. Entebbe: Uganda Printing and Publishing Corporation.
- Elmelegy, R. I. (2015). School-based management: An approach to decision-making quality in Egyptian general secondary schools. *School Leadership & Management*, *35*(1), 79-96.
- Esudu, S. 2010. UPE, USE should be monitored. The New Vision, January 13, 2010.

- Evans, J. D. (1996). Straightforward statistics for the behavioral sciences. Thomson Brooks/Cole Publishing Co.
- Feng, L., Figlio, D., & Sass, T. (2018). School accountability and teacher mobility. *Journal of Urban Economics*, 103, 1-17.
- Ford, M. (2016). The impact of school board governance on academic achievement in diverse states.
- Francis, O. B., & Oluwatoyin, F. C. (2019). Principals' Personnel Characteristic Skills: A Predictor of Teachers' Classroom Management in Ekiti State Secondary School.

  International Journal of Educational Leadership and Management, 7(1), 72-103.
- Friday Mbon, U., Omorobi Omorobi, G., Owan, V. J., & Asuquo Ekpenyong, J. (2019). Analysis of the quality of educational resources and effective instructional service delivery in Nigerian Universities. *Mbon, UF, Omorobi, GO, Owan, VJ, & Ekpenyong, JA* (2019). Analysis of the quality of educational resources and effective instructional service delivery in Nigerian universities. International Journal of Education and Evaluation, 5(7), 25-34.
- Gann, N. (2015). Improving school governance: How better governors make better schools.

  Routledge. GOVERNMENT AIDED SECONDARY SCHOOLS IN YUMBE DISTRICT

  (Doctoral dissertation, Uganda Management Institute).
- Ghina, A., Simatupang, T. M., & Gustomo, A. (2017). The relevancy of graduates' competencies to the effectiveness of entrepreneurship education: A case study at SBM ITB-Indonesia. *Journal of Entrepreneurship Education*, 20(1), 1-24.

- Gilbertson, K., Ewert, A., Siklander, P., & Bates, T. (2022). *Outdoor education: Methods and strategies*. Human Kinetics.
- Guru, P. P., & Al-Hilal, S. T. I. T. (2022). How to Improve the quality of learning for early childhood? An implementation of education management in the industrial revolution era 4.0. *Jurnal Obsesi: Jurnal Pendidikan Anak Usia Dini*, 6(5), 5437-5446.
- Hanushek, E. A., Rivkin, S. G., & Taylor, L. L. (1996). Aggregation and the estimated effects of school resources.
- Hervie, D. M., & Winful, E. C. (2018). Enhancing teachers' performance through training and development in Ghana education service (a case study of ebenezer senior high school).

  \*\*Journal of Human Resource Management, 6(1), 1-8.
- Ho, D., & Lee, M. (2016). Capacity building for school development: current problems and future challenges. *School Leadership & Management*, *36*(5), 493-507.
- Ibrahim, A. H., & Orodho, J. A. (2017). Strategies Applied by the Board of Management to EnhanceStudents Academic Performance in National Examinations in Secondary Schools in Mandera County, Kenya. *Journal of Education and Practice*. *Vol.*, 5.
- Ismael, G. Y. (2021). Harnessing Knowledge Management For Promoting Creative Thinking Management And Innovation Intelligence During The Crisis Time: An Empirical Study In Northern Iraq At The Covid 19 Pandemic Period.
- Jeffery, K. A., & Bauer, C. F. (2020). Students' responses to emergency remote online teaching reveal critical factors for all teaching. *Journal of Chemical Education*, 97(9), 2472-2485.

- Kanyerezi, R. (2010). Head teachers' leadership practices on teachers' job performance in selected secondary schools in Luweero District. Unpublished Master's Dissertation,

  Makerere
- Kennedy, M. M. (2016). How does professional development improve teaching?. *Review of educational research*, 86(4), 945-980.
- Khurniawan, A. W., Sailah, I., Muljono, P., Indriyanto, B., & Maarif, M. S. (2021). The Improving of Effectiveness School-Based Enterprise: A Structural Equation Modeling in Vocational School Management. *International Journal of Evaluation and Research in Education*, 10(1), 161-173.
- Kirst, M. W. (2016). The evolving role of school boards: retrospect and prospect. In T. Alsbury (Ed.), The future of school board governance: Relevancy and revelation, (pp.37-59). Lanham, MD: Rowman & Littlefield Education.
- Krejcie, R. V., & Morgan, D. W. (1970). Determining sample size for research activities. *Educational and psychological measurement*, 30(3), 607-610.
- Kyarimpa, M. (2010). Delegation and job satisfaction of secondary school teachers in Mukono District: A case of Mukono Town Council Schools. Unpublished Masters Dissertation of Makerere University, Kampala: Uganda.
- Kyereboah, C. A., and Biekpe, N. (2006). Corporate Governance, Vol 6, No.5
- Land, D. (2015). Local school boards under review: Their role and effectiveness in relation to students' academic achievement. *Review of Educational Research*, 72(2), 229-278.

- Lynn, S. J., & Rhue, J. W. (1986). The fantasy-prone person: hypnosis, imagination, and creativity. *Journal of Personality and Social Psychology*, 51(2), 404.
- Magdalene, W., Michael, G., & Maurice, K. (2019). Students' Conceptions of Role of Guidance and Counselling in Discipline Management in Secondary Schools in K1rinyaga County, Kenya. *International Journal of Education and Literacy Studies*, 7(4), 163-168.
- Malunda, P. N., & Atwebembeire, J. (2018). Instructional Resources and Teacher Effectiveness in Government-aided Secondary Schools in Uganda. 2018 International Conference on Multidisciplinary Research.
- Mangkunegara. (2011). Kinerja Guru dan Upaya Meningkatkannya [Teacher's performance and Efforts to Improve It]. Jakarta: www.emaskuwinggo-mangkunegara.html.
- Martin, M. (2019). The implementation of school-based management in public elementary schools. *Asian Journal of Assessment in Teaching and Learning*, *9*(1), 44-56.
- McFarlane, A. E. (2019). Devices and desires: Competing visions of a good education in the digital age. *British Journal of Educational Technology*, 50(3), 1125-1136.
- Miller-Stevens, K., & Ward, K. D. (2019). Nonprofit board members' reasons to join and continue serving on a volunteer board of directors. *Journal of Nonprofit & Public Sector Marketing*, 31(1), 61-83.
- Ministry of Education and Sports (2017). Guidelines on policy roles and responsibilities of stakeholders in the implementation of (USE Second draft). Kampala. Ministry of Education and Sports. (2017). Review of education reform in Uganda. Kampala.

- Ministry of local government (2018), Local Government Performance Assessment

  Busia District
- Mlugu, P. N. (2015). Roles and functions of school boards in improving academic performance:

  the case of selected community secondary schools in Chamwino District, Tanzania

  (Doctoral dissertation, The University of Dodoma)
- Mountford, M. (2015). Historical and current tensions among board-superintendent teams: Symptoms or cause? In The future of school board governance: Relevancy and revelation (pp. 81-114). Lanham, MD: Rowman & Littlefield Education.
- Murkatik, K., Harapan, E., & Wardiah, D. (2020). The influence of professional and pedagogic competence on teacher's performance. *Journal of Social Work and Science Education*, *1*(1), 58-69.
- Naidoo, P., & Petersen, N. (2015). Towards a leadership programme for primary school principals as instructional leaders. *South African Journal of Childhood Education*, *5*(3), 1-8.
- Naidu, S. P. (2011). Public administration: Concept and theories. Delhi: Newage international Ltd Publishers. Nairobi.
- Nakabugo, R. S., Kyohairwe, S., &Ssesanga, K. (2015). Leadership Practices and Teacher Performance in Government Aided Secondary Schools in Wakiso.
- Nambozo, C. (2014). The effectiveness of the board of governors in the management of secondary schools in Manafwa District-Uganda.

- Ngigi, S., & Busolo, D. N. (2019). Devolution in Kenya: the good, the bad and the ugly. *Public Policy and Administration Research*, 9(6), 9-21.
- Nilson, L. B. (2016). Teaching at its best: A research-based resource for college instructors.

  John Wiley & Sons.
- Nkundabanyanga, S. K., Tauringana, V., & Muhwezi, M. (2015). Governing boards and perceived performance of secondary schools. *International Journal of Public Sector Management*.
- Nsubuga, Y. K. K. (2008). Analysis of leadership styles and school performance of secondary schools in Uganda (Doctoral dissertation, Nelson Mandela Metropolitan University).
- Okendu, J. N. (2012). The role of school board, school heads and parent-teachers association in the effective management of public schools. *Journal of education and practice*, *3*(8), 201-207.
- Oketcho, E. J., Ssempala, F., Ujeyo, M. S. S., & Atibuni, D. Z. (2020). Headteachers' Management Styles and Teachers' Role Performance in Secondary Schools in Tororo District, Uganda. *Journal of Education*, 200(2), 111-119.Mary, A. I. (2016). Influence of Governance practices on students' performance in Kenya Certificate of Secondary Education in Bondo District, Ciaya County, Kenya.
- Oloka, F. R. E. D. (2017). Assessment of the Role of School Management Committees on the Academic Achievement of Learners in Universal Primary Education Schools in Bugiri District

- Ombati, E. N. (2012). Influence of board of governors on secondary schools' management-a case study of Lari District, Kiambu County, Kenya (Doctoral dissertation, University of Nairobi, Kenya).
- Ong'enge, D. H. (2016). Influence of board of management practices on students' academic performance at Kenya Certificate of Secondary Education in Busia County, Kenya. *Unpublished M. Ed dissertation*). *University of Nairobi*.
- Ongeri, J. K. N. (2015). Effectiveness of boards of management in facilitating quality education in secondary schools in Kajiado County, Kenya. *Unpublished Thesis, Kenyatta University*.
- Orodho, A. J. (2017). Attainment of education for all (EFA) by 2015: From rhetoric chimera to practice in Kenya. International Journal of Current Research. Vol. 6. Issue 01, pp4666-4674. January 2017. www.journalcra.com.
- Ouma, R; Ogula, P & Achieng, A. L. (2021). Effects of School Climate on Pupils' Academic Performance in Government Primary Schools in Busime Sub-County Busia District Uganda. Journal of Popular Education in Africa. 5(5), 4 17
- Patterson, A., & Gray, S. (2019). Teaching to transform:(W) holistic science pedagogy. *Theory into practice*, 58(4), 328-337.
- Plough, B. (2014). School Board Governance and Student Achievement: School Board Members' Perceptions of Their Behaviors and Beliefs. *Educational Leadership and Administration: Teaching and Program Development*, 25, 41-53.

- Polit, D. F., Beck, C. T., & Owen, S. V. (2007). Is the CVI an acceptable indicator of content validity? Appraisal and recommendations. *Research in nursing & health*, 30(4), 459-467.
- Pushpanadham, K. (2006). Educational leadership for school based management. *ABAC Journal*, 26(1).
- Richard Bens, A. (2022). Staff Training Programmes and Teachers' Job Performance in Selected Secondary Schools of Kanungu Town Council, Kanungu District (Doctoral dissertation, Kabale University).
- Rini, R., Sukamto, I., Ridwan, R., & Hariri, H. (2020). School-based management in Indonesia:

  Decision-making, problems, and problem-solving strategy. *Advances in Social Science, Education and Humanities Research*, 422, 229-232.
- Rohma, S., Harapan, E., & Wardiah, D. (2020). The Influence of School-Based Management and Teacher's Professionalism toward Teacher's Performance. *Journal of social work and Science Education*, *I*(1), 13-23.
- Ruslan, R., Lian, B., & Fitria, H. (2020). The Influence of principal's situational leadership and Teacher's professionalism on Teacher's performance. *International Journal of Progressive Sciences and Technologies*, 20(1), 135-143.
- Rusyan. (2016). Manajemen Peningkatan Kinerja Guru, Konsep Strategi dan Implementasi [Teacher's performance Improvement Management, Strategy Concepts and Implementation]. Bandung: Remaja Rosdakarya.
- Sabbidine, R. T. (2021). Increasing Principals' Autonomy in Administrative Decisions in Lebanese Public Schools (Doctoral dissertation).

- Sang, J. K., & Sang, H. K. (2011). Decentralization of school management to boards of governors in secondary schools in Kenya: a case of Trans-Nzoia County. *Inkanyiso: Journal of Humanities and Social Sciences*, 3(2), 158-164.
- Selman, Y. F. (2020). Evaluation of the implementation of 4C skills in indonesian subject at senior high Schools. *JPI (Jurnal Pendidikan Indonesia*), 9(2), 244-257.
- Serunjogi, C. D. (2022). The Role of School Management Committees and Head teacher's Effectiveness in Government-Aided Primary Schools in Luweero District–Uganda. American Journal of Leadership and Governance, 7(1), 62-69.
- Sheu, A. A., &Ijaiya, N. Y. S. (2017). Influence of Resource availability on Teachers 'job Performance in Early Childhood Education. *MOJEM: Malaysian Online Journal of Educational Management*, 4(4), 37-49.
- Shikalepo, E. E. (2020). The role of motivational theories in shaping teacher motivation and performance: A Review of Related literature. *International Journal of Research and Innovation in Social Science (IJRISS)*, 4.
- Ssekamwa, J. C. (2007). The Buganda Kingdom and its Monarchy: A Contribution of Nkumba University. Nkumba University.
- Stronge, J. H. (2018). Qualities of effective teachers. Ascd.
- Tatlah, I. A., & Iqbal, M. Z. (2011). Role of board of governors and parent teacher associations in District public schools in the context of conflicts and challenges. *Management*, *1*(1), 35-40.

- Wachira, F. M., Gitumu, M., & Mbugua, Z. (2017). Effect of principals' leadership styles on teachers' job performance in public secondary schools in Kieni West Sub-County.
- Wataba, H. K., & Abiodun, N. L. (2018). Boards of Governors' Roles and Management of Government Aided Secondary Schools in Kyenjojo District, Uganda. *Interdisciplinary Journal Of Education (Ije)*, 1(2), 138-150 website: http://chron.educ.valdosta.edu/whuitt.
- Wilkins, A., & Gobby, B. (2022). Objects and subjects of risk: a governmentality approach to education governance. *Globalisation, Societies and Education*, 1-14.
- Wilkinson, N., & Long, R. (2019). School governance.
- Zahroh, A. (2015). Membangun Kualitas Pembelajaran Melalui Dimensi Profesionalisme Guru [Building Quality Learning Through the Dimensions of Teacher's professionalism].

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