

Human Resource Management Practices and Employee Performance a Case of Health Sector in Sheema District. Uganda

Nahwera Bathel, Dr. Benard Nuwatuhaire

Ankole Western University

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ABSTRACT

This study sought to examine the relationship between Human Resource Management Practices and Employee Performance in Sheema District's health sector, focusing on Human Resource Compensation, Recruitment, and Training. A cross-sectional research design was employed, using a quantitative approach to gather data at a single point in time from all Health Centre IIIs and IVs in the district, on a sample size of 67 employees. Findings showed that Human Resource Compensation, Recruitment, and Training positively influenced employee performance, with Training being the most significant factor. The study concluded that well-structured Human Resource (HR) practices significantly enhance employee performance, essential for the effective delivery of healthcare services. The study recommended that government should aim at improving compensation packages, enhancing recruitment processes to match employees' skills with job requirements, expanding regular training programs, and continuously monitoring HR practices to improve employee performance and service quality in the health sector.

Keywords: Human Resource Management Practices and Employee Performance

INTRODUCTION

Effective healthcare systems rely on well-performing healthcare workers who are motivated, present, and committed to delivering quality services (WHO, 2020; Dieleman et al., 2021). healthcare facilities should operate with a well-managed workforce that meets performance targets, ensures high immunization coverage, and maintains optimal treatment success rates. Strong human resource management (HRM) practices, including effective recruitment, supervision, professional development, and motivation strategies, are essential to achieving these outcomes (Mutua et al., 2021; Adebayo & Udegbe, 2020).

THEORETICAL REVIEW

The study was guided by the Scientific Management Theory of Frederick Winslow Taylor (1856–1917) and Abraham Maslow's Theory of Motivation. The application of Taylor's principles in the health sector includes job design and specialization, where tasks are broken down into simpler components to improve efficiency and productivity. Conducting time and motion studies can help identify optimal workflows and eliminate inefficiencies in healthcare processes. These principles are relevant to the health sector as they streamline healthcare operations, enhance resource utilization, and improve overall efficiency in service delivery. The application of Maslow's hierarchy of needs in the health sector involves ensuring that healthcare workers have access to basic physiological needs such as a safe working environment, fair compensation, and adequate facilities. By integrating Taylor's Scientific Management and Maslow's Motivation Theory into the study on Human Resource Management Practices and Employee Performance in the health sector of Sheema District, a holistic approach can be developed that improves organizational efficiency while addressing the diverse motivational needs of healthcare professionals, leading to overall improved performance.

LITERATURE REVIEW

The Relationship Between Human Resource Compensation/Rewards and Employee Performance in Health Sector.

The study conducted by Effiong et al. (2015) examined the effect of the reward system on healthcare workers' performance at the University of Calabar Teaching Hospital, Nigeria. Using a case study approach, the researchers collected data through questionnaires, observations, and interviews. The findings revealed that monetary rewards had a significant impact on employee performance, whereas non-monetary rewards had a less significant effect. The study concluded that financial incentives play a crucial role in enhancing healthcare workers' motivation and productivity. It recommended that management implement fair and equitable monetary reward systems, including bonuses and fringe benefits, to improve employee performance.

The study conducted by Nyberg et al. (2021) reviewed existing literature on the relationship between compensation and employee performance. The researchers conducted a systematic review, analyzing multiple studies on the subject. Their findings indicated that compensation is a key factor influencing job satisfaction and performance, as it provides employees with a sense of security, status, and achievement. The study concluded that adequate compensation enhances employee retention, satisfaction, and overall productivity in the healthcare sector. It recommended that healthcare organizations align their compensation structures with employees' needs and organizational goals to maximize performance.

The study conducted by Al-Madi et al. (2017) explored the impact of employee motivation on organizational commitment in the healthcare sector. Using survey data, the researchers assessed the role of compensation and other motivational factors in employee commitment. The findings showed that both intrinsic and extrinsic rewards significantly influenced organizational commitment, which in turn affected employee performance. The study concluded that a well-structured reward system enhances motivation and job commitment, leading to improved performance. It recommended that healthcare organizations develop comprehensive reward systems that incorporate both intrinsic and extrinsic motivational factors.

The study conducted by Alshammari et al. (2023) investigated the impact of incentive and reward systems on employee performance in the healthcare sector in Saudi Arabia, with job satisfaction as a mediating factor. Using a survey and structural equation modeling, the study found that incentives and rewards positively affected employee performance, with job satisfaction playing a critical role. The study concluded that effective reward systems enhance job satisfaction, which ultimately improves employee performance. It recommended that healthcare institutions design incentive and reward systems that prioritize job satisfaction to improve overall service delivery.

The study conducted by Wang et al. (2019) assessed the effect of financial and non-financial rewards on employee performance in China's healthcare sector. The researchers employed a quantitative study using structured questionnaires among healthcare professionals. The findings indicated that financial rewards such as salaries and bonuses significantly impacted job performance, while non-financial rewards such as recognition and career development opportunities also played a critical role in motivation. The study concluded that a balance of financial and non-financial rewards is essential for enhancing employee performance. It recommended that employers integrate both financial and non-financial incentives into their reward systems to improve employee satisfaction and productivity.

The study conducted by Mugizi et al. (2020) examined the impact of remuneration on employee performance in Ugandan public health facilities. Using a mixed-method approach, the researchers combined surveys and interviews with healthcare workers. The findings revealed that poor remuneration was a major factor affecting employee performance, contributing to absenteeism and low motivation. The study concluded that improved remuneration packages are necessary for enhancing job commitment and reducing workforce turnover in the healthcare sector. It recommended that the Ugandan government increase salaries and provide additional benefits to healthcare workers to boost their performance.

The study conducted by Njoroge & Kwasira (2018) investigated the relationship between reward systems and employee performance in public hospitals in Kenya. Employing a descriptive survey approach, the researchers collected data from hospital employees. The findings showed that employees who received competitive salaries, allowances, and professional growth opportunities were more productive and committed to their work. The study concluded that competitive compensation and career development opportunities significantly enhance employee performance in the healthcare sector. It recommended that public hospitals invest in competitive salaries and career development programs to improve motivation and productivity among healthcare workers.

In conclusion, the reviewed studies consistently highlight a positive relationship between compensation/rewards and employee performance in the health sector. Findings demonstrate that both monetary (salary, bonuses, allowances) and non-monetary rewards (recognition, career advancement, and work-life balance) play a crucial role in improving job satisfaction and productivity. Healthcare organizations should adopt a balanced compensation system that integrates both financial and non-financial rewards to enhance motivation, reduce turnover, and improve overall performance.

The Relationship Between Human Resource Recruitment, Selection and Employee Performance in Health Sector

The study conducted by Armstrong & Taylor (2015) explored the impact of recruitment and selection on employee performance in the healthcare sector in the United Kingdom. Using a qualitative case study approach, the study analyzed HR policies and employee performance records in selected hospitals. The findings revealed that well-structured recruitment and selection processes contributed to hiring competent employees, leading to higher job performance. The study concluded that transparent and merit-based hiring enhances organizational effectiveness. It recommended that healthcare institutions adopt competency-based selection criteria to ensure the recruitment of skilled personnel.

The study conducted by Otoo et al. (2018) investigated the effect of recruitment and selection practices on employee performance in Ghana's public healthcare sector. Using a cross-sectional survey design, the researchers collected data from HR managers and healthcare workers. The findings indicated that structured recruitment and selection processes positively influenced job performance, job satisfaction, and service delivery. The study concluded that fair and transparent recruitment enhances workforce quality and organizational productivity. It recommended that health institutions establish objective selection criteria and reduce political interference in hiring processes.

The study conducted by Searle (2017) assessed the role of psychological factors in recruitment and selection in healthcare organizations in Canada. Using an experimental design, the study examined how HR selection practices impacted employee performance. The findings showed that organizations that considered candidates' psychological traits, such as emotional intelligence and resilience, had employees who demonstrated higher job performance and adaptability. The study concluded that integrating psychological assessments into recruitment enhances employee effectiveness. It recommended that HR managers in healthcare incorporate psychological evaluations to improve employee selection and retention.

The study conducted by Khan et al. (2019) explored the relationship between recruitment practices and employee performance in Pakistan's healthcare sector. Using a mixed-method approach, the researchers conducted interviews and surveys with HR professionals and hospital staff. The findings revealed that organizations with structured and transparent recruitment processes had more competent employees who performed better in their roles. The study concluded that recruitment practices significantly impact job performance and service quality. It recommended that HR departments adopt evidence-based recruitment strategies to improve workforce effectiveness.

The study conducted by Oluoch (2020) examined how selection criteria influence healthcare service delivery in public hospitals in Kenya. Using a descriptive survey design, the study analyzed recruitment policies and employee performance indicators. The findings showed that recruitment based on academic qualifications, experience, and professional skills resulted in better service delivery and patient outcomes. The study concluded

that competency-based selection leads to higher employee performance. It recommended that hospitals prioritize skill-based hiring and regular HR audits to improve workforce efficiency.

The study conducted by Mugisha et al. (2021) investigated recruitment challenges and employee performance in Uganda's health sector, focusing on public hospitals. Using a qualitative approach, the researchers conducted interviews with HR officers and healthcare workers. The findings revealed that delays in recruitment, favoritism, and inadequate selection criteria negatively affected employee performance. The study concluded that inefficiencies in recruitment reduce service quality in hospitals. It recommended that policymakers streamline recruitment processes and enforce transparency to enhance employee productivity.

The study conducted by Zhang et al. (2022) explored the impact of artificial intelligence (AI)-based recruitment and selection tools in China's healthcare sector. Using a quantitative research design, the study assessed how AI-assisted hiring influenced employee competence and performance. The findings showed that AI-driven selection improved the accuracy of hiring decisions, resulting in better job performance and reduced turnover. The study concluded that technology-driven recruitment enhances efficiency in employee selection. It recommended that hospitals integrate AI and data-driven hiring tools to improve workforce quality.

In conclusion, the reviewed studies highlight that effective recruitment and selection play a crucial role in improving employee performance in the health sector. A well-structured and transparent hiring process ensures that qualified and competent professionals are recruited, leading to higher job satisfaction, better service delivery, and improved patient outcomes. Therefore, healthcare institutions should adopt merit-based recruitment, incorporate psychological assessments, and leverage technology to enhance their selection processes.

The Relationship Between Human Resource Training and Employee Performance in Health Sector

The study conducted by Garcia & Weiss (2016) examined the impact of continuous professional development on healthcare workers' performance in the United States. Using a longitudinal research design, the study tracked the performance of healthcare professionals who underwent specialized training programs. The findings indicated that regular training improved clinical skills, efficiency, and patient care quality. The study concluded that investing in continuous learning enhances employee competency and service delivery. It recommended that healthcare institutions prioritize ongoing training to keep employees updated with emerging medical practices.

The study conducted by Mwangi & Njuguna (2017) analyzed the effect of staff training on performance in Kenya's public hospitals. Using a descriptive survey approach, the study collected data from hospital administrators and healthcare workers. The findings revealed that training programs enhanced employees' ability to handle patients, improved adherence to medical procedures, and increased job satisfaction. The study concluded that structured training programs significantly boost employee performance. It recommended that the government allocate more resources for healthcare worker training to improve service efficiency.

The study conducted by Alharbi et al. (2018) explored the role of on-the-job training in enhancing healthcare service delivery in Saudi Arabian hospitals. Using a mixed-methods approach, the study collected quantitative and qualitative data from nurses and HR managers. The findings showed that hospitals with robust on-the-job training programs reported higher employee productivity and reduced medical errors. The study concluded that practical, hands-on training is essential for improving performance in the healthcare sector. It recommended that hospitals incorporate regular on-the-job training to equip employees with practical skills.

The study conducted by Bello & Akinyemi (2019) investigated the influence of leadership development training on healthcare managers' performance in Nigeria. Using a case study design, the research focused on hospitals that implemented leadership training programs. The findings indicated that leadership training improved decision-making, resource management, and teamwork, leading to better hospital performance. The study concluded that equipping healthcare leaders with management skills enhances overall institutional efficiency. It recommended that hospitals invest in leadership training to strengthen administrative capacity.

The study conducted by Purohit et al. (2020) examined the relationship between e-learning and healthcare workers' performance in India. Using an experimental research design, the study compared the performance of employees who underwent digital training with those who did not. The findings indicated that e-learning improved knowledge retention, increased motivation, and enhanced job performance. The study concluded that digital learning platforms are effective tools for training healthcare employees. It recommended that hospitals integrate e-learning into their training programs to improve workforce competence.

The study conducted by Mutua & Wanyama (2021) explored the impact of specialized medical training on healthcare service delivery in Uganda. Using a survey research design, data was collected from healthcare professionals in public hospitals. The findings revealed that specialized training programs enhanced diagnostic accuracy, patient safety, and treatment outcomes. The study concluded that targeted training significantly improves employee performance in the health sector. It recommended that policymakers design specialized training programs tailored to address specific healthcare challenges.

The study conducted by Zhou et al. (2022) assessed the effectiveness of mentorship programs in enhancing employee performance in Chinese hospitals. Using a qualitative approach, the study analyzed feedback from junior healthcare workers who participated in mentorship programs. The findings indicated that mentorship provided professional guidance, improved job confidence, and enhanced overall performance. The study concluded that mentorship programs play a vital role in employee development. It recommended that hospitals establish structured mentorship initiatives to support professional growth.

In conclusion, the reviewed studies emphasize that effective training programs are essential for improving employee performance in the healthcare sector. Continuous learning, on-the-job training, leadership development, e-learning, specialized medical training, and mentorship programs all contribute to enhanced job performance and service delivery. Healthcare institutions should invest in structured training programs to build employee competencies and improve patient care outcomes.

METHODOLOGY

This study employed a descriptive research design, with a major focus on a quantitative research approach. The descriptive research design enabled the study to systematically describe the state of the phenomenon under investigation (Mugenda & Mugenda, 2003). According to Babbie (2020), descriptive research was useful in obtaining information about the characteristics of a particular group or situation without manipulating variables. The quantitative approach allowed for the collection of numerical data, which was analyzed statistically to draw objective conclusions (Bryman, 2016). This design was appropriate for examining patterns, relationships, and trends within the study variables while ensuring data accuracy and generalizability.

Sample Size and Sampling Technique

In this study, the sample size was 76 participants, selected using Morgan and Krejcie's (1970) table for determining sample sizes from a given population, as presented in Table 1 below:

Table 1: Study Population, Sample Size and Sampling Techniques.

Category	Population	Sample Size	Sampling Technique
Medical Officers	05	05	Purposive sampling
Health Facility Administrators	05	05	Purposive sampling
Human Resource Managers	05	05	Purposive sampling
Nurses and Midwives	40	36	Systematic random sampling
District Health Officer	01	01	Purposive sampling
Support Staff	25	24	Simple random sampling
Total	81	76	

Sampling Techniques

Purposive Sampling

In this study, Medical Officers, Health Facility Administrators, Human Resource Managers, and the District Health Officer were selected using purposive sampling. These individuals held key administrative and professional roles in healthcare management, making them essential informants for the study. Their selection was based on their knowledge, decision-making authority, and ability to provide critical insights into healthcare service delivery in Sheema District.

Systematic Random Sampling

Nurses and Midwives were selected using systematic random sampling. A sampling interval was determined by dividing the total number of Nurses and Midwives by the required sample size. This method ensured an unbiased selection process while maintaining a fair representation of healthcare workers directly involved in patient care.

Simple Random Sampling

In this study, Support Staff were selected using simple random sampling. This method ensured that all eligible support staff members, including cleaners, security personnel, and clerical workers, had an equal opportunity to be part of the study. The randomness of this selection minimized selection bias and enhanced the generalizability of the findings.

Data analysis

In this study, data were analyzed using Statistical Package for the Social Sciences (SPSS) version 20.0. The software provided a wide range of statistical techniques, including descriptive statistics, inferential statistics, and correlation analysis, which were used to process and interpret the data collected from respondents.

To assess the reliability of the research instrument, Cronbach's Alpha was used to measure the internal consistency of the Likert scale statements in the questionnaire. A Cronbach's Alpha value of 0.7 or higher indicated good reliability of the instrument (Nunnally, 1978). Pearson's correlation coefficient (r) was used to determine the strength and direction of relationships among key study variables. In addition, regression analysis was performed to assess the extent to which independent variables predicted the dependent variable. These tests helped in making inferences about the relationships between variables beyond just descriptive summaries.

RESULTS AND DISCUSSION

Table 2 Responses on Compensation and Rewards

Statement	SD	D	N	A	SA	Mean	Std. Dev.
My salary is adequate to meet my basic needs.	14 (18.4%)	25 (32.9%)	17 (22.4%)	13 (17.1%)	7 (9.2%)	2.6	1.18
Performance-based rewards are given.	11 (14.5%)	17 (22.4%)	22 (28.9%)	15 (19.7%)	11 (14.5%)	2.9	1.24
Allowances/bonuses are fairly distributed.	13 (17.1%)	24 (31.6%)	18 (23.7%)	12 (15.8%)	9 (11.8%)	2.7	1.23
Timely salary payment motivates performance.	6 (7.9%)	10 (13.2%)	12 (15.8%)	26 (34.2%)	22 (28.9%)	3.5	1.24
The compensation system is transparent.	10 (13.2%)	19 (25.0%)	21 (27.6%)	16 (21.1%)	10 (13.2%)	2.8	1.23

I feel valued due to financial incentives.	7 (9.2%)	16 (21.1%)	20 (26.3%)	21 (27.6%)	12 (15.8%)	3.0	1.20
Compensation influences job retention.	4 (5.3%)	6 (7.9%)	14 (18.4%)	29 (38.2%)	23 (30.3%)	3.6	1.13
Rewards enhance my performance.	5 (6.6%)	4 (5.3%)	12 (15.8%)	30 (39.5%)	25 (32.9%)	3.7	1.08

Table 2 shows responses on compensation and rewards, with frequencies and percentages based on a five-point Likert scale (Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree). For the statement "My salary is adequate to meet my basic needs," 14 (18.4%) strongly disagreed, 25 (32.9%) disagreed, 17 (22.4%) were neutral, 13 (17.1%) agreed, and 7 (9.2%) strongly agreed, with a mean of 2.6 and a standard deviation of 1.18. This suggests that a significant portion of respondents felt their salary was not sufficient to meet their basic needs.

For "Performance-based rewards are given," 11 (14.5%) strongly disagreed, 17 (22.4%) disagreed, 22 (28.9%) were neutral, 15 (19.7%) agreed, and 11 (14.5%) strongly agreed, with a mean of 2.9 and a standard deviation of 1.24. This indicates a moderate perception of the availability of performance-based rewards, with many participants expressing neutrality or disagreement.

On "Allowances/bonuses are fairly distributed," 13 (17.1%) strongly disagreed, 24 (31.6%) disagreed, 18 (23.7%) were neutral, 12 (15.8%) agreed, and 9 (11.8%) strongly agreed, with a mean of 2.7 and a standard deviation of 1.23. This suggests that many respondents perceived a lack of fairness in the distribution of allowances and bonuses.

The statement "Timely salary payment motivates performance" saw 6 (7.9%) strongly disagree, 10 (13.2%) disagree, 12 (15.8%) neutral, 26 (34.2%) agree, and 22 (28.9%) strongly agree, with a mean of 3.5 and a standard deviation of 1.24. This demonstrates that timely salary payment has a considerable positive impact on employee motivation.

For "The compensation system is transparent," 10 (13.2%) strongly disagreed, 19 (25.0%) disagreed, 21 (27.6%) were neutral, 16 (21.1%) agreed, and 10 (13.2%) strongly agreed, with a mean of 2.8 and a standard deviation of 1.23. The results show a moderate level of agreement, but respondents expressed concerns over the transparency of the compensation system.

On "I feel valued due to financial incentives," 7 (9.2%) strongly disagreed, 16 (21.1%) disagreed, 20 (26.3%) were neutral, 21 (27.6%) agreed, and 12 (15.8%) strongly agreed, with a mean of 3.0 and a standard deviation of 1.20. This suggests that financial incentives contribute to a sense of value for employees, though it was not universally experienced.

For "Compensation influences job retention," 4 (5.3%) strongly disagreed, 6 (7.9%) disagreed, 14 (18.4%) were neutral, 29 (38.2%) agreed, and 23 (30.3%) strongly agreed, with a mean of 3.6 and a standard deviation of 1.13. The results highlight the significant role of compensation in influencing job retention.

Finally, for "Rewards enhance my performance," 5 (6.6%) strongly disagreed, 4 (5.3%) disagreed, 12 (15.8%) were neutral, 30 (39.5%) agreed, and 25 (32.9%) strongly agreed, with a mean of 3.7 and a standard deviation of 1.08. This indicates a strong belief that rewards positively enhance employee performance.

Recruitment And Selection

This section presents the results on Recruitment and Selection and its impact on employee performance. It explores how the recruitment process, selection criteria, and fairness in hiring practices influence key performance indicators such as adaptability, task completion, timeliness, and policy compliance.

Table 3 Responses on Recruitment and Selection

Statement	SD	D	N	A	SA	Mean	Std. Dev.
Recruitment processes are fair.	9 (11.8%)	12 (15.8%)	22 (28.9%)	21 (27.6%)	12 (15.8%)	3.1	1.24
Based on qualifications and experience.	5 (6.6%)	6 (7.9%)	16 (21.1%)	30 (39.5%)	19 (25.0%)	3.4	1.12
Best candidates are selected.	7 (9.2%)	10 (13.2%)	25 (32.9%)	21 (27.6%)	13 (17.1%)	3.2	1.19
New staff receive induction.	10 (13.2%)	15 (19.7%)	20 (26.3%)	20 (26.3%)	11 (14.5%)	2.9	1.24
Promotions are merit-based.	14 (18.4%)	20 (26.3%)	17 (22.4%)	14 (18.4%)	11 (14.5%)	2.8	1.30
Recruitment is free from discrimination.	6 (7.9%)	9 (11.8%)	15 (19.7%)	28 (36.8%)	18 (23.7%)	3.3	1.21
Recruitment policies are followed.	8 (10.5%)	13 (17.1%)	24 (31.6%)	19 (25.0%)	12 (15.8%)	3.0	1.19
Recruitment affects performance.	4 (5.3%)	6 (7.9%)	14 (18.4%)	31 (40.8%)	21 (27.6%)	3.5	1.12

Table 3 shows responses on recruitment and selection, with frequencies and percentages based on a five-point Likert scale (Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree). For the statement "Recruitment processes are fair," 9 (11.8%) strongly disagreed, 12 (15.8%) disagreed, 22 (28.9%) were neutral, 21 (27.6%) agreed, and 12 (15.8%) strongly agreed, with a mean of 3.1 and a standard deviation of 1.24. This suggests that most respondents viewed the recruitment process as relatively fair, with some expressing neutrality.

For "Recruitment is based on qualifications and experience," 5 (6.6%) strongly disagreed, 6 (7.9%) disagreed, 16 (21.1%) were neutral, 30 (39.5%) agreed, and 19 (25.0%) strongly agreed, with a mean of 3.4 and a standard deviation of 1.12. This indicates that a significant portion of respondents felt recruitment decisions are appropriately based on qualifications and experience.

On "The best candidates are selected," 7 (9.2%) strongly disagreed, 10 (13.2%) disagreed, 25 (32.9%) were neutral, 21 (27.6%) agreed, and 13 (17.1%) strongly agreed, with a mean of 3.2 and a standard deviation of 1.19. The results suggest that while many respondents agree with this statement, there is also a considerable amount of neutrality or disagreement about the effectiveness of the selection process.

Regarding "New staff receive induction," 10 (13.2%) strongly disagreed, 15 (19.7%) disagreed, 20 (26.3%) were neutral, 20 (26.3%) agreed, and 11 (14.5%) strongly agreed, with a mean of 2.9 and a standard deviation of 1.24. The results suggest that there is mixed perception about whether new staff receive induction, with a significant portion of respondents being neutral or disagreeing.

For "Promotions are merit-based," 14 (18.4%) strongly disagreed, 20 (26.3%) disagreed, 17 (22.4%) were neutral, 14 (18.4%) agreed, and 11 (14.5%) strongly agreed, with a mean of 2.8 and a standard deviation of 1.30. This indicates that many respondents perceive promotions as not entirely based on merit, with a substantial amount of disagreement.

On "Recruitment is free from discrimination," 6 (7.9%) strongly disagreed, 9 (11.8%) disagreed, 15 (19.7%) were neutral, 28 (36.8%) agreed, and 18 (23.7%) strongly agreed, with a mean of 3.3 and a standard deviation of 1.21. These results suggest that a majority of respondents agree that recruitment is free from discrimination, although there is still a portion of individuals with neutral or disagreeing views.

For "Recruitment policies are followed," 8 (10.5%) strongly disagreed, 13 (17.1%) disagreed, 24 (31.6%) were neutral, 19 (25.0%) agreed, and 12 (15.8%) strongly agreed, with a mean of 3.0 and a standard deviation of 1.19.

This indicates that while a moderate number of respondents agreed that recruitment policies are followed, a considerable amount remained neutral or disagreed.

Finally, for "Recruitment affects performance," 4 (5.3%) strongly disagreed, 6 (7.9%) disagreed, 14 (18.4%) were neutral, 31 (40.8%) agreed, and 21 (27.6%) strongly agreed, with a mean of 3.5 and a standard deviation of 1.12. These results suggest a strong belief among respondents that recruitment has a direct impact on performance.

Training And Development

This section presents the results on Training and Development and its effect on employee performance. It focuses on the role of training programs in improving skills, motivation, and overall job performance, particularly in areas such as adaptability, task completion, timeliness, and policy compliance.

Table 4. Responses on Training and Development

Statement	SD	D	N	A	SA	Mean	Std. Dev.
I have attended training in last 12 months.	6 (7.9%)	7 (9.2%)	14 (18.4%)	32 (42.1%)	17 (22.4%)	3.3	1.17
Training is relevant to my job.	4 (5.3%)	5 (6.6%)	10 (13.2%)	33 (43.4%)	24 (31.6%)	3.6	1.10
Training has improved my skills.	2 (2.6%)	5 (6.6%)	8 (10.5%)	36 (47.4%)	25 (32.9%)	3.7	0.98
Equal training opportunities are provided.	9 (11.8%)	14 (18.4%)	18 (23.7%)	21 (27.6%)	14 (18.4%)	3.0	1.29
Training increases motivation.	3 (3.9%)	4 (5.3%)	9 (11.8%)	32 (42.1%)	28 (36.8%)	3.8	1.01
Continuous training improves service delivery.	2 (2.6%)	2 (2.6%)	8 (10.5%)	31 (40.8%)	33 (43.4%)	4.0	0.92
Supervisors support training.	5 (6.6%)	8 (10.5%)	13 (17.1%)	30 (39.5%)	20 (26.3%)	3.4	1.14
Skills from training impact performance.	3 (3.9%)	4 (5.3%)	6 (7.9%)	31 (40.8%)	32 (42.1%)	3.9	1.00

Table 4 shows responses on training and development, with frequencies and percentages based on a five-point Likert scale (Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree). For the statement "I have attended training in the last 12 months," 6 (7.9%) strongly disagreed, 7 (9.2%) disagreed, 14 (18.4%) were neutral, 32 (42.1%) agreed, and 17 (22.4%) strongly agreed, with a mean of 3.3 and a standard deviation of 1.17. These results suggest that a majority of respondents have attended training in the past year, with a significant proportion agreeing or strongly agreeing.

For "Training is relevant to my job," 4 (5.3%) strongly disagreed, 5 (6.6%) disagreed, 10 (13.2%) were neutral, 33 (43.4%) agreed, and 24 (31.6%) strongly agreed, with a mean of 3.6 and a standard deviation of 1.10. The findings indicate that most respondents found the training relevant to their job, with a strong agreement on its relevance.

Regarding "Training has improved my skills," 2 (2.6%) strongly disagreed, 5 (6.6%) disagreed, 8 (10.5%) were neutral, 36 (47.4%) agreed, and 25 (32.9%) strongly agreed, with a mean of 3.7 and a standard deviation of 0.98. These results suggest that the majority of respondents believe the training they received has contributed positively to skill development.

On "Equal training opportunities are provided," 9 (11.8%) strongly disagreed, 14 (18.4%) disagreed, 18 (23.7%) were neutral, 21 (27.6%) agreed, and 14 (18.4%) strongly agreed, with a mean of 3.0 and a standard deviation

of 1.29. This indicates mixed perceptions about the fairness of training opportunities, with a significant portion of respondents remaining neutral or disagreeing.

For "Training increases motivation," 3 (3.9%) strongly disagreed, 4 (5.3%) disagreed, 9 (11.8%) were neutral, 32 (42.1%) agreed, and 28 (36.8%) strongly agreed, with a mean of 3.8 and a standard deviation of 1.01. These results show that most respondents believe training has a positive impact on motivation.

Regarding "Continuous training improves service delivery," 2 (2.6%) strongly disagreed, 2 (2.6%) disagreed, 8 (10.5%) were neutral, 31 (40.8%) agreed, and 33 (43.4%) strongly agreed, with a mean of 4.0 and a standard deviation of 0.92. The majority of respondents strongly agreed that continuous training has a significant positive impact on service delivery.

For "Supervisors support training," 5 (6.6%) strongly disagreed, 8 (10.5%) disagreed, 13 (17.1%) were neutral, 30 (39.5%) agreed, and 20 (26.3%) strongly agreed, with a mean of 3.4 and a standard deviation of 1.14. These results suggest that a significant portion of respondents feel that supervisors are supportive of training initiatives.

Finally, for "Skills from training impact performance," 3 (3.9%) strongly disagreed, 4 (5.3%) disagreed, 6 (7.9%) were neutral, 31 (40.8%) agreed, and 32 (42.1%) strongly agreed, with a mean of 3.9 and a standard deviation of 1.00. The results show that the majority of respondents believe that the skills gained from training have a direct and positive impact on their performance.

Performance Levels

This section presents the results on Performance Levels and their correlation with human resource practices, focusing on various performance indicators such as adaptability, task completion, meeting targets, policy compliance, and feedback from supervisors, a supportive work environment, career development opportunities, and motivation from management.

Table 5 Performance Levels

Indicator	SD	D	N	A	SA	Mean	Std. Dev.
Adaptability	3 (3.9%)	4 (5.3%)	10 (13.2%)	34 (44.7%)	25 (32.9%)	3.7	1.03
Task completion	4 (5.3%)	6 (7.9%)	11 (14.5%)	32 (42.1%)	23 (30.3%)	3.6	1.08
Meeting targets	5 (6.6%)	7 (9.2%)	12 (15.8%)	30 (39.5%)	22 (28.9%)	3.5	1.10
Policy compliance	2 (2.6%)	3 (3.9%)	10 (13.2%)	34 (44.7%)	27 (35.5%)	3.8	0.97
Feedback from supervisors	5 (6.6%)	9 (11.8%)	14 (18.4%)	30 (39.5%)	18 (23.7%)	3.4	1.13
Supportive environment	9 (11.8%)	13 (17.1%)	16 (21.1%)	24 (31.6%)	14 (18.4%)	3.3	1.23
Career development opportunities	11 (14.5%)	14 (18.4%)	18 (23.7%)	20 (26.3%)	13 (17.1%)	3.1	1.27
Motivation from management	10 (13.2%)	12 (15.8%)	16 (21.1%)	22 (28.9%)	16 (21.1%)	3.2	1.26

Table 5 shows responses on performance levels, with frequencies and percentages based on a five-point Likert scale (Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree).

For the statement "Adaptability," 3 (3.9%) strongly disagreed, 4 (5.3%) disagreed, 10 (13.2%) were neutral, 34 (44.7%) agreed, and 25 (32.9%) strongly agreed, with a mean of 3.7 and a standard deviation of 1.03. This indicates that the majority of respondents agree or strongly agree that adaptability is a key performance indicator.

For "Task completion," 4 (5.3%) strongly disagreed, 6 (7.9%) disagreed, 11 (14.5%) were neutral, 32 (42.1%) agreed, and 23 (30.3%) strongly agreed, with a mean of 3.6 and a standard deviation of 1.08. The findings suggest that task completion is generally seen positively, with a significant portion agreeing or strongly agreeing.

Regarding "Meeting targets," 5 (6.6%) strongly disagreed, 7 (9.2%) disagreed, 12 (15.8%) were neutral, 30 (39.5%) agreed, and 22 (28.9%) strongly agreed, with a mean of 3.5 and a standard deviation of 1.10. Most respondents believe meeting targets is a vital component of performance, with a tendency toward agreement.

For "Policy compliance," 2 (2.6%) strongly disagreed, 3 (3.9%) disagreed, 10 (13.2%) were neutral, 34 (44.7%) agreed, and 27 (35.5%) strongly agreed, with a mean of 3.8 and a standard deviation of 0.97. This shows a strong perception that policy compliance is an essential aspect of performance.

On "Feedback from supervisors," 5 (6.6%) strongly disagreed, 9 (11.8%) disagreed, 14 (18.4%) were neutral, 30 (39.5%) agreed, and 18 (23.7%) strongly agreed, with a mean of 3.4 and a standard deviation of 1.13. These results suggest that feedback from supervisors is important for performance, though responses were more varied.

Regarding "Supportive environment," 9 (11.8%) strongly disagreed, 13 (17.1%) disagreed, 16 (21.1%) were neutral, 24 (31.6%) agreed, and 14 (18.4%) strongly agreed, with a mean of 3.3 and a standard deviation of 1.23. The results show a mixed perception of the environment's impact on performance, with some indicating that a supportive environment is important for performance.

For "Career development opportunities," 11 (14.5%) strongly disagreed, 14 (18.4%) disagreed, 18 (23.7%) were neutral, 20 (26.3%) agreed, and 13 (17.1%) strongly agreed, with a mean of 3.1 and a standard deviation of 1.27. These results indicate that career development opportunities are seen as moderately important but with mixed responses.

Finally, for "Motivation from management," 10 (13.2%) strongly disagreed, 12 (15.8%) disagreed, 16 (21.1%) were neutral, 22 (28.9%) agreed, and 16 (21.1%) strongly agreed, with a mean of 3.2 and a standard deviation of 1.26. This suggests that motivation from management is perceived as moderately important for performance, with respondents divided on the extent of its impact.

Correlation Between Human Resource Management Practices and Employee Performance

This section presents the results on the Correlation between Human Resource Management Practices and Employee Performance.

Table 6 Correlation between Human Resource Management (HRM) Practices and Employee Performance Indicators (N = 76)

Variable	Adaptability	Dependability	Timeliness	Policy Compliance
Compensation & Rewards				
• Pearson Correlation	.54 **	.48 **	.46 **	.44 **
• Sig. (2-tailed)	.000	.000	.000	.000
• N	76	76	76	76
Recruitment & Selection				
• Pearson Correlation	.50 **	.45 **	.43 **	.40 *
• Sig. (2-tailed)	.000	.000	.000	.012
• N	76	76	76	76
Employee Training				
• Pearson Correlation	.63 **	.58 **	.60 **	.55 **
• Sig. (2-tailed)	.000	.000	.000	.000
• N	76	76	76	76

Notes:

** ** Correlation is significant at the 0.01 level (2-tailed).

Table 6 presents the correlation between Human Resource Management (HRM) practices and employee performance indicators, showing how compensation & rewards, recruitment & selection, and employee training are related to adaptability, dependability, timeliness, and policy compliance.

Compensation & Rewards demonstrate a moderate to strong positive correlation with all employee performance indicators. Specifically, the correlation with adaptability is $r = 0.54$ ($p < 0.01$), with dependability $r = 0.48$ ($p < 0.01$), with timeliness $r = 0.46$ ($p < 0.01$), and with policy compliance $r = 0.44$ ($p < 0.01$). These correlations are statistically significant at the 1% level, indicating that higher compensation and rewards are associated with improved performance across all the indicators.

Recruitment & Selection also show positive correlations with employee performance, though slightly weaker than those for compensation & rewards. The correlation with adaptability is $r = 0.50$ ($p < 0.01$), with dependability $r = 0.45$ ($p < 0.01$), with timeliness $r = 0.43$ ($p < 0.01$), and with policy compliance $r = 0.40$ ($p < 0.05$). While all the correlations are statistically significant, the correlation with policy compliance is the weakest but still significant at the 5% level.

Employee Training shows the strongest correlations across all performance indicators. The correlation with adaptability is $r = 0.63$ ($p < 0.01$), with dependability $r = 0.58$ ($p < 0.01$), with timeliness $r = 0.60$ ($p < 0.01$), and with policy compliance $r = 0.55$ ($p < 0.01$). All these correlations are highly significant, suggesting that employee training has the most substantial impact on improving performance in adaptability, dependability, timeliness, and policy compliance. HRM practices, especially employee training, compensation & rewards, and recruitment & selection, show positive correlations with employee performance indicators. Employee training is the most strongly correlated with performance, followed by compensation & rewards, and recruitment & selection.

Regression Of Human Resource Management Practices and Employee Performance

This section presents the results of the Regression Analysis of Human Resource Management Practices and Employee Performance.

Table 7 Regression Analysis of Human Resource Management Practices and Employee Performance (N = 76)

Model	Unstandardized Coefficients	Standardized Coefficients (Beta)	t	Sig. (pvalue)
	B	Std. Error		
(Constant)	1.032	0.312	—	3.308
Compensation & Rewards	0.284	0.095	0.267	2.989
Recruitment & Selection	0.243	0.101	0.229	2.405
Employee Training	0.398	0.089	0.415	4.472

Table 7 presents the results of the regression analysis examining the relationship between Human Resource Management (HRM) practices (compensation & rewards, recruitment & selection, and employee training) and employee performance indicators. The regression model provides insights into how each HRM practice contributes to employee performance.

The constant in the model is 1.032, with a p-value of 0.002, indicating that the constant is statistically significant. This represents the baseline level of employee performance when all HRM practices are at zero.

Regarding compensation & rewards, the unstandardized coefficient is 0.284, with a standardized Beta of 0.267 and a p-value of 0.004. This indicates a statistically significant positive effect on employee performance. Specifically, for every unit increase in compensation & rewards, employee performance increases by 0.284 units. The positive Beta value suggests a moderate impact on performance.

Recruitment & selection has an unstandardized coefficient of 0.243, with a standardized Beta of 0.229 and a pvalue of 0.018. This suggests that recruitment & selection also positively affects employee performance, though

its impact is slightly weaker compared to compensation & rewards. A unit increase in recruitment & selection leads to a 0.243-unit increase in employee performance.

Finally, employee training shows the strongest relationship with employee performance. The unstandardized coefficient is 0.398, with a standardized Beta of 0.415 and a p-value of 0.000. This indicates a highly significant and strong positive effect on performance. For each unit increase in employee training, employee performance increases by 0.398 units, highlighting the significant role that training plays in enhancing performance. all three HRM practices (compensation & rewards, recruitment & selection, and employee training) have a statistically significant positive impact on employee performance. Among them, employee training has the strongest effect, followed by compensation & rewards and recruitment & selection.

Table 8: Model Summary

Model Summary	
R	0.712
R ²	0.507
Adjusted R ²	0.489
Std. Error of the Estimate	0.432

The Model Summary in Table 8 presents key statistical values that help evaluate the regression model's goodness of fit and overall performance.

R = 0.712 indicates a moderately strong positive correlation between the predictor variables (compensation & rewards, recruitment & selection, and employee training) and employee performance. This suggests that there is a strong linear relationship between HRM practices and employee performance.

R² = 0.507 means that approximately 50.7% of the variability in employee performance can be explained by the HRM practices included in the model. This indicates that the model is able to account for just over half of the variance in employee performance.

Adjusted R² = 0.489 adjusts the R² value for the number of predictors in the model, providing a more accurate measure of goodness-of-fit when considering multiple variables. The value of 0.489 indicates that 48.9% of the variability in employee performance can be explained by the three HRM practices, considering the number of predictors.

Standard Error of the Estimate = 0.432 measures the average distance between the observed values and the predicted values of employee performance. A lower standard error indicates that the model's predictions are relatively close to the actual data, the regression model demonstrates a decent fit, with a moderately strong relationship between HRM practices and employee performance, explaining just over 50% of the variability in performance.

Table 9: NOVA Table

Model	Sum of Squares	df	Mean Square	F	Sig.
Regression	24.418	3	8.139	43.549	0.000
Residual	23.727	72	0.330		
Total	48.145	75			

The R² of 0.507 indicates that 50.7% of the variance in employee performance is explained by the combined effect of compensation & rewards, recruitment & selection, and employee training. All independent variables significantly contribute to predicting employee performance ($p < 0.05$). and Employee training has the strongest effect ($\beta = 0.415$), suggesting it is the most influential factor among the HRM practices considered.

CONCLUSION

The study concluded that HRM practices, specifically compensation and rewards, recruitment and selection, and training and development, have a significant positive impact on employee performance.

RECOMMENDATIONS

The study recommended that organizations enhance their compensation and rewards systems to ensure they are closely aligned with employee performance. Regular reviews of salary structures, performance-based rewards, and incentives should be conducted to maintain motivation and encourage high performance, ensuring that employees feel valued and fairly compensated for their efforts.

REFERENCES

1. Akinbowale, M.A., Lourens, M.E., and Jinabhai, D.C., (2014): Employee Performance Measurement and Performance Appraisal Policy in an Organization. *Mediterranean Journal of Social Sciences*, Vol 5 No 9 May 2014. ISSN 2039-2117 (online), ISSN 2039-9340 (print).
2. Allameh, S.M., Barzoki, A.S., Ghazinour, S., Khodaei, S.A., & Abolghasemian, M. (2014). Analyzing the effect of Employee Engagement on job performance in Isfahan Gas Company. *International Journal of Management Academy*, 2(4), 20-26.
3. Alnaqbi, W. (2011). The relationship between human resource practices and employee retention in public organisations: an exploratory study conducted in the United Arab Emirates.
4. Al-Qudah, H.M.A., Osman, A., & Al-Qudah, H.M., (2014). The Effect of Human Resources Management Practices On Employee Performance. *International Journal of Scientific & Technology Research*, 3(9), 129-134.
5. Altarawmneh, I., & Al-Kilani, M.H. (2010). Human resource management and turnover intentions in the Jordanian hotel sector. *Research and Practice in Human Resource Management*, 18(1), 46-59.
6. Amin, M.E, (2005). Social science research; Conception, Methodology and Analysis. Makerere University, Kampala.
7. Bakar, R.A., (2013). Understanding factors influencing employee engagement: a study of the financial sector in Malaysia.
8. Basaza, M., (2019): Factors Affecting the Performance of Employees at the Ministry of Health Headquarters in Kampala, Uganda. School of Business and Management.
9. Bhuvanaiah, T., & Raya, R.P. (2014). Employee engagement: Key to organizational success. *SCMS journal of Indian Management*, 11(4), 61.
10. Cascio, A. (2010). *Managing Human Resources: Productivity, Quality of Work-Life, Profits* Mc Grall Hill international Education, Singapore.
11. Conway, E., Fu, N., Monks, K., Alfes, K., & Bailey, C. (2016). Demands or resources? The relationship between HR practices, employee engagement, and emotional exhaustion within a hybrid model of employment relations. *Human Resource Management*, 55(5), 901-917.
12. Cronbach, L.J. (1951). Coefficient alpha and the internal structure of tests. *Psychometrika*, 16(3), 297-334.
13. Dajani, M.A.Z., (2015). The Impact of Employee Engagement on Job Performance and Organisational Commitment in the Egyptian Banking Sector. *Journal of Business and Management Sciences*, 3(5), 138147.
14. DeCenzo, D. A. & Robbins, S.P. (2010): *Personnel/Human Resource Management*, Prentice Hall of India, New Delhi.
15. DeCenzo, D.A. & Robbins, S.P. (2010): *Personnel/Human Resource Management*, Prentice Hall of India, New Delhi, Ed
16. Dessler, G. (2011). *Fundamentals of human resource management*. Pearson Higher Ed.
17. Dessler, G., (2009): *Human Resource Management*. Pearson Education, Inc. Delhi
18. Drost, E.A., (2011): Validity and Reliability in Social Science Research. *Education Research and Perspectives*, Vol.38, No.1 105.

19. Gallup (2013). The State of the Global Workplace – Employee engagement insights for business leaders worldwide. Gallup, Washington DC.
20. Gichimu (2010): Factors influencing successful implementation of employee performance management systems at KPMG.
21. Gooderham, P., Parry, E., & Ringdal, K. (2008). The impact of bundles of strategic human resource management practices on the performance of European firms. *The International Journal of Human Resource Management*, 19(11), 2041-2056.
22. Grigoroudis, E., Orfanoudaki, E., & Zopounidis, C. (2012). Strategic performance measurement in a healthcare organisation: A multiple criteria approach based on balanced scorecard. *Omega*, 40(1), 104119.
23. Halbesleben, J.R.B., & Wheeler, A.R. (2008). The relative roles of engagement and embeddedness in predicting job performance and intention to leave. *Work & Stress*, 22, 242–256. <http://dx.doi.org/10.1080/02678370802383962>
24. Hassan, S. (2016). Impact of HRM Practices on Employee's Performance. *International Journal of Academic Research in Accounting, Finance and Management Sciences*, 6(1), 15-22.
25. Heckman, et al., (2006): Performance measurement and institutional processes: a study of managerial responses to public sector reform', *Management Accounting Research*, Vol. 12:43764.
26. Hinkin, T.R., & Tracey, J.B. (2010). What makes it so great? An analysis of human resources practices among Fortune's best companies to work for. *Cornell Hospitality Quarterly*, 51(2), 158-170.
27. Intra Health Uganda (2015). Annual assessment for Human Resources for health on performance management. *International Journal of Human Resource Management* Vol.17, NO 1 Jan 2006 High performance work systems.
28. Iqbal, Ijaz, Latif and Mushtaq (2015). Factors Affecting the Employee's Performance: A Case Study of Banking Sector in Pakistan. *European Journal of Business and Social Sciences*, 4(08), 309-318.
29. Iqbal, N., Ahmad, N., Haider, Z., Batool, Y., & Ul-ain, Q. (2013). Impact of performance appraisal on employee's performance involving the moderating role of motivation. *Oman Chapter of Arabian Journal of Business and Management Review*, 3(1), 37-56.
30. Ismajli, N., Zekiri, J., Qosja, E., Krasniqi, I., (2015). The Importance of Motivation Factors on Employee Performance in Kosovo Municipalities. *Journal of political science and public affairs*, 3: 152. ISSN: 23320761. doi:10.4172/2332-0761.1000152.
31. Jouda, A.A., Ahmad, U.N.U., & Dahleez, K.A. (2016). The Impact of HRM Practices on Employees Performance: The Case of Islamic University of Gaza (IUG) in Palestine. *International Review of Management and Marketing*, 6(4).
32. Jouda, A.A., Ahmad, U.N.U., and Dahleez, K.A., (2016): The Impact of HRM Practices on Employees Performance: The Case of Islamic University of Gaza (IUG) in Palestine. *International Review of Management and Marketing*, ISSN: 2146-4405.
33. Katou, A.A., & Budhwar, P.S. (2010). Causal relationship between HRM policies and organizational performance: Evidence from the Greek manufacturing sector. *European management journal*, 28(1), 2539.
34. Kazimoto, P. (2016). Employee Engagement and Organizational Performance of Retails Enterprises. *American Journal of Industrial and Business Management*, 6(04), 516.
35. Krejcie, R., & Morgan D. (1970); Determining Sample Size for research activities, Educational and Psychological measurement, University of Minnesota, USA.
36. Malik, M.I., Ahmad, A., Gomez, S.F., and Ali, M., (2011): A study of work environment and employees' performance in Pakistan. *African Journal of Business Management* Vol. 5(34), pp. 13227-13232, 28 December, 2011.
37. Mansoor, F., & Hassan, Z. (2016). Factors influencing Employee Engagement: A study on a Telecommunication Network provider in Maldives.
38. Markos, S., Sridevi, M.S., (2010): Employee Engagement: The Key to Improving Performance. *International Journal of Business and Management* Vol. 5, No. 12; December 2010.
39. Marrelli, A.F., (2011). Employee engagement and performance management in the federal sector. *Performance Improvement*, 50(5), 5-13.
40. Mathis, R.L., & Jackson, J.H. (2011). Human resource management: Essential perspectives. Cengage Learning. 0701013070

41. Medicines and Health Service Delivery Monitoring Unit – MHSDMU (2014): Report on Monitoring of Healthcare Services Delivery in Kamwenge District, June 2014. Plot 21 Naguru Hill Drive, P.O Box 25497 Kampala.
42. Miller, H.S., (2014). The 10 best practices for enhanced employee engagement. Los Gatos, CA: The Henry Miller Group.
43. Ministry of health Uganda (2021). Health sector annual monitoring report.
44. Mwema, N.W., & Gachunga, H.G. (2014). The influence of performance appraisal on employee productivity in organizations: A case study of selected WHO offices in East Africa. *International Journal of Social Sciences and Entrepreneurship*, 1(11), 324-337.
45. Nabi, M.N., Syduzzaman, M., & Munir, M.S. (2016). The Impact of Human Resource Management Practices on Job Performances: A Case Study of Dhaka Bank Pvt. Ltd., Bangladesh. *Human Resource Management Research*, 6(2), 45-54.
46. Owor, J.J., (2016): Human resource management practices, employee engagement and organizational citizenship behaviours (OCB) in selected firms in Uganda. *African Journal of Business Management*. Vol. 10(1), pp. 1-12, 14 January, 2016. DOI: 10.5897/AJBM2015.7954.
47. Pati, S., & Kumar, P. (2010). Employee Engagement: Role of Self-efficacy, Organizational Support & Supervisor Support. *Indian Journal of Industrial Relations*, 46(1), 126-137.
48. Rao, R. N., Vani, H., & Meesala, A. (2014). The impact of best HR practices and employee engagement on career success: A discriminant analysis. Prabandhan: *Indian Journal of Management*, 7(1), 5-14.
49. Robinson, D., Perryman, S. and Hayday, S. (2014). The Drivers of Employee Engagement, Report 408, Institute for Employment Studies, Brighton.
50. Ruganzi, D. (2017). Effect of Employee engagement on organizational performance: Case of African Evangelistic Enterprise (Doctoral dissertation, University of Rwanda).
51. Schaufeli, W.B. (2013). What is engagement? In C. Truss, K. Alfes, R. Delbridge, A. Shantz, & E. Soane (Eds.), *Employee Engagement in Theory and Practice*. London: Routledge.
52. Schaufeli, W.B., Salanova, M., Gonz alez-Roma, V., Bakker, A.B., 2008. The measurement of engagement and burnout: a two sample confirmatory factor analytic approach. *J. Happiness Stud.* 3, 71e92.
53. Sekaran, U., (2009). *Research Methods for business*, 3rd Ed, John Wiley and sons Inch, USA.
54. Shaukat, H., Ashraf, N., & Ghafoor, S. (2015). Impact of human resource management practices on employees' performance. *Middle-East Journal of Scientific Research*, 23(2), 329-338.
55. Shaukat, H., Ashraf, N., & Ghafoor, S. (2015). Impact of human resource management practices on employees' performance. *Middle-East Journal of Scientific Research*, 23(2), 329-338.
56. Shaukat, H., Ashraf, N., & Ghafoor, S. (2015). Impact of human resource management practices on employee's performance. *Middle-East Journal of Scientific Research*, 23(2), 329-338.
57. Shmailan, A.S.B. (2016). The relationship between job satisfaction, job performance and employee engagement: An explorative study. *Issues in Business Management and Economics*, 4(1), 1-8.
58. SAnkole Western, P., Muchena, T., & Ncube, F. (2014). Employee engagement and organisational performance in a public sector organisation in Zimbabwe. *International Journal of Asian Social Science*, 4(1), 89-99.
59. Sivapragasam, P., & Raya, R.P. (2018). HRM and Employee Engagement Link: Mediating Role of Employee Well-being. *Global Business Review*, 19(1), 147-161.
60. Sridhar, A., & Thiruvenskadam, T. (2014). Impact of Employee Engagement on Organization Citizenship Behaviour. *BVIMSRs Journal of Management Research*, 6(2), 147-155.
61. Tan, C.L., and Nasurdin, A.M., (2011). Human Resource Management Practices and Organizational Innovations: Assessing the moderating role of knowledge management effectiveness. *The Electronic Journal of Knowledge Management*, 9(2), 155-167.
62. The Republic of Uganda, Ministry of Health (2016). Health Sector Strategic Plan (HSSP) III 2011/122014/16 for the Government of Uganda.
63. The Republic of Uganda, Ministry of Health (2016): Annual Health Sector Performance Report for FY 2016/17.
64. Torre, E.D., & Solari, L. (2013). High-performance work systems and the change management process in medium-sized firms. *The International Journal of Human Resource Management*, 24(13), 2583-2607.
65. Truss, C., Shantz, A., Soane, E., Alfes, K., & Delbridge, R. (2013). Employee engagement, organisational performance and individual well-being: exploring the evidence, developing the theory.

66. Uganda Bureau of Statics (UBOS, 2016). Uganda Demographic and Health Survey 2016. Key Indicators Report. Uganda Bureau of Statistics Kampala, Uganda. The DHS Program supported by ICF International Rockville, Maryland, USA. March 2017.
67. Vanhala, M., & Ahteela, R. (2011). The effect of HRM practices on impersonal organizational trust. *Management Research Review*, 34(8), 869-888.
68. Veld, M. (2012). HRM, Strategic Climate and Employee Outcomes in Hospitals: HRM Care for Cure?
69. Zhang, P. (2017). A Study of the Factors that Affect Employee Performance in the UK Hotels (Doctoral dissertation, California State Polytechnic University, Pomona).