



# Reward Management Strategies and Employee Performance in Selected Universities in Nakuru County, Kenya

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**Abstract:** Motivation plays an important role in increasing employee job satisfaction resulting in improving organizational performance. The background of the study tries to explain the motivators, both financial and non-financial. With support from empirical studies, there is a perplexing issue on what actually motivates employees. The objective of the study was to establish the relationship between motivational strategies and employee performance in Kenyan universities. The specific objectives were to determine the effect of financial rewards on employee performance, to determine the effect of non-financial rewards on employee performance and to determine the combined effect of financial and non-financial rewards on employee performance. The study adopted a descriptive survey design targeting 620 lecturers in two universities in Kenya namely; Egerton and Kabarak Universities. Proportionate stratified sampling technique was used to select a sample size of 171 Lecturers. Primary data was collected using a questionnaire. Collected data was analysed using both regression and correlation analysis. The result established that there is a strong positive statistical association between combined effect of financial and non-financial rewards on employees' performance. The study concludes that financial rewards have an implication on employee performance.

**Keywords:** Motivation, Strategies, Performance

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## 1. Introduction

Managers apply motivational theories of management in directing employees towards the organizational goals. A good reward system that focuses on rewarding employees and their teams serves as a driving force for employees to have higher performance and hence end up accomplishing the organizational goals and objectives. The current era is highly competitive and universities are facing employee retention challenges. Human resources or employees are the most central parts so they need to be influenced and persuaded towards task fulfillments. For achieving prosperity, universities design different strategies to compete with their competitors and for increasing their performance. Unless employees are motivated and encouraged to fulfill their tasks, universities cannot progress or achieve success. Employee motivation is one of the policies of managers to increase

effectual job management amongst employees in organizations [1]. A motivated employee is responsive of the definite goals and objectives he/she must achieve. Motivation formulates an organization more successful because provoked employees are constantly looking for improved practices to do a work, so it is essential for organizations to motivate their employees [2].

Motivation can be done through rewarding employees using either financial or non-financial rewards. Employees expect financial and non-financial rewards for their services and efforts. In the absence of equitable pay, training and development opportunities and recognition, employees get dissatisfied and do not perform to the standards [3]. The dissatisfaction resulting from the unavailability of financial and non-financial rewards usually leads to employee turnover and poor performance. The benefits employees foresee for themselves and their families motivate them to give their

best. Financial rewards are also known as intrinsic rewards and include pay/salaries/wages, bonuses, allowances, insurance, incentives, promotions and job security. Non-financial rewards, also known as extrinsic rewards include appreciation and recognition, meeting new challenges and caring attitude from the employer.

In Nigeria, interest in effective use of rewards to influence workers performance to motivate them began in the 1970s. Employee's satisfaction is important in performance. The performance of workers has become important due to the increasing concern of human resources experts about the level of output obtained from workers due to poor remuneration [4-6]. In Nigeria, teachers' motivation is very poor as they are dissatisfied with their working environment and salary conditions [7]. In Kenya, few public organizations had put in place specific programmes for motivating employees. Motivation of employees was essential in improving employees' work performance. In addition, ability to perform is not enough for effective performance. Employees have to be motivated for them to realize their maximum potential. Unmotivated lecturers do not attend classes regularly, do not cover the hours allocated for teaching, others give handouts to students to read on their own so that they can have more time for part-timing in other colleges/universities [8].

Motivation is one of the strategies used by human resources managers for attracting and retaining employees as well as facilitating them to improve their performance. Both external and internal motivations are keys in productivity of employees. There is a statistically direct significant and positive relationship between rewards and motivation [9]. Numerous other factors besides rewards influence employee performance. These include employee-working conditions, employees' relationships with their employer, job security, training and development, and the policies that guide rewards for employees [10]. However, organizations' reward systems have both positive and negative effects on employee performance [10-12]. According to these studies, there seems to be perplexing perspective on what actually motivate employees.

## 2. Literature Review

Since performance of employees drives organizations' success, it is imperative to motivate employees. Since organizations have to perform optimally and compete effectively, they must maximize on the resources they have, one of which is the human asset and the most important asset any competitive organization can possess [25]. A desired goal and target may only be achieved effectively if the workforce gets a sense of mutual gain of the organization with the achievement of a defined performance target [9]. On the other hand, an effective reward system is one that seeks to meet the employees' specific needs. However, an employee who has already achieved his/her basic needs through monetary reward, tend to value rewards that reinforce his or her self-actualization and hence will be more

motivated by relational rewards [26].

Managers use motivation to attract and retain employees as well as facilitating them to improve their performance. When employees are motivated, they get work done and tend to exceed their target [13]. Lecturers' motivation is very important because it improves their skills and knowledge and it directly influences the student's achievement [14]. Motivated employees are more productive, happier, and stay with the organization longer. A great deal of the way employees behave is influenced by the way they are rewarded [15]. Similarly, reward systems and recognition are consistently acknowledged by organizations and managers as an important element in motivating individual employee [16]. In addition, workers have needs that a workplace must fulfill in order to avoid demotivation. Many Organizations face challenges of retaining employees due to limited opportunities for advancement and the current competitive labour market [17]. Loss of employees represents loss of skills, knowledge and experiences and can create a significant economic impact and cost to organizations as well as affecting the needs of clients.

Employee performance is a function of ability and motivation, whereby ability is comprised of the skills, training and resources required for performing a task. Motivation is described as an inner force that drives individual to act towards something. Rewards play a vital role in determining the significant performance in job and that it is positively associated with the process of motivation and work performance [18]. Human resources are an indispensable asset that ensures the productivity, performance and prosperity of the organization. Motivated employees are contented, dedicated and work enthusiastically [19]. Once pay exceeds a subsistence level, intrinsic factors are stronger motivators, and staff motivation requires intrinsic rewards such as satisfaction at doing a good job and a sense of doing something worthwhile [20]. However, financial rewards is not the key motivating factor and financial results have a de-motivating effect among employee [21, 22]. In addition, non-monetary types of rewards can be very meaningful to employees and very motivating for performance improvement. Creative use of personalized non-monetary rewards reinforces positive behaviours and improves employee retention and performance [3].

Both social and economic conditions of lecturers have an effect on their performance like low salary, lack of facilities, status of lecturers in society, lecturer's mental health and morale, stress of work, relation with other staff and management, and working environment [23]. The feeling of lecturers while doing different activities every day and concluded that if the activities related to their work, their level of motivation increased [13]. Mostly lecturers felt that they were paid less salary according to their knowledge, skills and capabilities for doing their job [24]. The primary reason most individuals work is money. They argue that while money cannot be the sole motivator, failure to use money as a motivator will significantly decrease employee productivity. Salary or pay is a significant factor that affects

employee motivation. They observed that there is direct and positive relationship between rewards and employee work motivation. Employees should view payment systems as fair and proportionate with their skills [25, 26].

Money is also influential for fulfilling employees' non-monetary needs such as authority, rank and belongingness with preferred groups. People who have more money are more powerful in society as compared to those who have lesser money. Money has symbolic value due to its perceived relationship to prestige, status, and other factors [26]. The presence of money may not be a very good motivator; the absence of it is a strong de-motivator. High employee performance followed by high monetary reward will make future high performance more likely. There is a significant and positive relationship between extrinsic rewards and employee motivation. Pay is a significant factor that affects employee motivation [27-30].

In order to develop skills and abilities specific to the company, it is significant from an organizational perspective to retain employees for a long period and promote them in accordance to their abilities [32]. However, not only seniority of long service or experience that deserves promotion but promotions should be a reward to encourage those employees who make a successful effort to increase their knowledge or skill [33].

Promotion opportunities increase the level of individual performance and organizational commitment among workers in their career advancement influences the workers' behaviours and attitudes such as motivation and organizational commitment, particularly in the case of stable employment [34, 35]. Promotions should be a reward to encourage those employees who make a successful effort to increase their knowledge or skill [34]. However, newly appointed employee may find an attractive prospect, but his expectancy of gaining promotion could be low, if he perceives that promotion is attained primarily on length of service. In such a situation, performance does not lead to rewards, so effort in that direction is not seen as worthwhile [37].

Employees that perceived promotion decisions as fair are more likely to be committed to the organization, experience career satisfaction, perform better and subsequently have a lower intention to leave the organization [46]. Upholding the same argument, many lecturers will consider leaving the institutions where they work if they do not have equal promotion opportunities as offered by other universities, particularly young lecturers who are looking for more work experiences from various institutions before deciding to remain with a particular institution. Lecturers in private institutions were more satisfied with their promotional opportunities than in public universities [47].

In addition, incentives are forms of rewards that organizations use to reward employees for exemplary performance. They include honorarium, medical allowance, insurance, bonus, commuting allowance that employees are awarded on top of their salaries [37, 38]. In the case of universities, lecturers who exceed their allocated teaching

hours are paid extra cash to motivate them. Lecturers who exceed a certain number of scripts are also paid extra cash that serves as a bonus [39]. Piece rates, commissions, tips, bonuses, stock options and others, offered by employers, including health, life and dental insurance, retirement plans, maternity leave or childcare provision could give a big impact towards the performance and commitment of the employees. However, bonuses are based on individual performance, and does not increase employees' base pay and therefore are not permanent [38].

Employee training plays a vital role in improving performance as well as increasing productivity. Training has been proved to generate performance improvement related benefits for the employee as well as for the organization by positively influencing employee performance through the development of employee knowledge, skills, ability, competencies and behavior [40]. Universities organize training programs for their employees, whose major goal is to enable the lecturers improve teaching methods and enhance their performance. Short-term training contributes to individual's personal development, increases their productivity and income participation work [41]. Training contributes to improved performance of lecturers who undertake them [42].

Public Universities can support lecturer's career development initiatives through supportive leadership, creation of opportunities for organizational learning, funding career development programmes, offering incentives to those undertaking career developments [43]. University academic staff's performance can be measured through the extent to which they effectively teach allocated workloads, attendance of learned conferences, publication of books and journal articles and furtherance of academic and professional qualifications [44]. Failure by organizations to invest systematically in training and development of its employees hurts industrial development and impedes improvement in labour productivity [45].

### 3. Methodology

The study adopted a descriptive research design. The target population of the study consisted of lecturers of Kabarak and Egerton Universities. The university lecturers are Masters and Doctor of Philosophy (PhD) degree holders. There are 94 lecturers in Kabarak University and 526 lecturers in Egerton University. The study used purposive sampling to select two universities in Kenya. A sample size of 242 academic staffs were selected. These comprised of 14 full professors, 25 associate professors, 33 senior Lecturers, 107 lecturers, and 63 assistant lecturers. Primary data was collected using a questionnaire.

Data obtained was processed with the aid of the Statistical Package for Social Science (SPSS), version 21 a computer program for windows. Correlation analysis will be used to test the relationship among the variables. Descriptive statistics such as frequencies, Percentages and standard deviation will be generated to explain various attributes of

the respondents under study. Inferential statistics such as Pearson's product moment correlation ( $r$ ) and multiple regression analysis will be used to ascertain effect of variables.

The following model was used to measure the effects.

$$Y = a + \beta_1 X_1 + \beta_2 X_2 + \varepsilon$$

Where  $Y$  = Dependent variable (Employee Performance)

$a$  = Constant

$X_1$

$X_2$

$\beta_1$  - Is R coefficient between financial reward and work performance

$\beta_2$  - Is Regression coefficient between non-financial rewards and work performance

$\varepsilon$  = error term not captured by the model

## 4. Results and Discussion

A response rate of 70 per cent was arrived at. According to the findings, out of the 242 questionnaires distributed to the

respondents, only 171 questionnaires were returned. This was adequate in carrying out analysis in line with the study objective.

### 4.1. Hypotheses Testing

The researcher used inferential statistics in testing the hypotheses that included Correlation and Multiple Regression analysis. Pearson product correlation was used to establish whether there existed significant relationships between financial and financial rewards and work performance of university employees.

### 4.2. Relationship Between Financial Rewards and Work

The study established the association between financial rewards measurements and employee performance. The financial rewards include salary, promotional pay and incentives. The mean response of salary, promotional pay and incentives were computed and correlated with a computed mean of employee performance. Their correlation coefficients are depicted in the Table 1.

**Table 1.** Financial Rewards and Employee Performance Correlation Matrix.

		Salary	Promotional pay	Incentives	Performance indicators
Salary	Pearson Correlation	1	.341**	.610**	.862**
	Sig. (2-tailed)		.000	.000	.000
	N	171	171	171	171
Promotional pay	Pearson Correlation	.341**	1	.224**	.454**
	Sig. (2-tailed)	.000		.003	.000
	N	171	171	171	171
Incentives	Pearson Correlation	.610**	.224**	1	.547**
	Sig. (2-tailed)	.000	.003		.000
	N	171	171	171	171
Performance indicators	Pearson Correlation	.862**	.454**	.547**	1
	Sig. (2-tailed)	.000	.000	.000	
	N	171	171	171	171

\*\* Correlation is significant at the 0.01 level (2-tailed). Source: Field Data (2016)

Based on Table 1, the results revealed that there is a strong statistically significant positive relationship of ( $r = 0.862$ ,  $p < 0.05$ ) between salary and employee performance measurement indicator. Moderate statistically significant positive relationship of ( $r = 0.454$ ,  $p < 0.05$ ) exist between promotional pay and employee performance measurement indicator. Similarly, moderate statistically significant positive relationship of ( $r = 0.547$ ,  $p < 0.05$ ) exist between incentives as employee performance measurement indicator. Salary or pay is a significant factor, which affects employee motivation [46]. Salary must be closely linked to the performance according to high achievers [26]. In addition, employees that perceived promotion decisions as fair are more likely to be committed to the organization [48]. That many lecturers will

consider leaving the institutions where they work if they do not have equal promotion opportunities as offered by other universities. Employee incentives can be a source of competitive advantage [1].

### 4.3. Relationship Between Non-Financial Rewards and Work Performance of University Employees

The study squared up the association between non-financial rewards measurements and employee performance. The non-financial rewards include training, job enrichment, career advancement and work environment. The mean response of training, job enrichment, career advancement and work environment was computed and correlated with a computed mean of employee performance.

**Table 2.** Non-Financial Rewards and Employee Performance Correlation Matrix.

		Training	Job enrichment	Career advancement	Work environment	Performance indicators
Training	Pearson Correlation	1	.492**	-.391**	.076	.844**
	Sig. (2-tailed)		.000	.000	.325	.000
	N	171	171	171	171	171
Job enrichment	Pearson Correlation	.492**	1	-.153*	.151*	.569**

		Training	Job enrichment	Career advancement	Work environment	Performance indicators
Career advancement	Sig. (2-tailed)	.000		.045	.049	.000
	N	171	171	171	171	171
	Pearson Correlation	-.391**	-.153*	1	-.238**	-.437**
Work environment	Sig. (2-tailed)	.000	.045		.002	.000
	N	171	171	171	171	171
	Pearson Correlation	.076	.151*	-.238**	1	-.033
Performance indicators	Sig. (2-tailed)	.325	.049	.002		.670
	N	171	171	171	171	171
	Pearson Correlation	.844**	.569**	-.437**	-.033	1
	Sig. (2-tailed)	.000	.000	.000	.670	
	N	171	171	171	171	171

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

\* . Correlation is significant at the 0.05 level (2-tailed).

Source: Field Data (2016)

Based on Table 2, the results revealed that there is a strong statistical significant positive relationship of ( $r = 0.844$ ,  $p < 0.05$ ) between training and employee performance. Moderate statistically significant positive relationship of ( $r = 0.569$ ,  $p < 0.05$ ) exist between job enrichment and employee performance. Also, moderate statistically significant positive relationship of ( $r = 0.437$ ,  $p = 0.05$ ) exist between career advancement and weak negative insignificant relationship of ( $r = .033$ ,  $p < 0.05$ ) exist between work environment and employee performance measurement indicator. Training has been proved to generate performance improvement related benefits for the employee as well as for the organization by positively influencing employee performance through the development of employee knowledge, skills, ability, competencies and behavior [40]. Similarly, increasing job enrichment, its dimensions in employees reinforces, boosts their job motivation and therefore leads to performance [49].

Further, there is need for institutions to play a major role in supporting employees' career development programmes to ensure reciprocal good performance from employees [50].

However, on work environment, workplace environment influences employee morale, productivity and job performance both positively and negatively. That if the work place environment is not liked by the employees, they get demotivated and their performance is affected [51]. The study found out that employees were not demotivated by their work environment.

#### 4.4. Correlation Between Financial and Non-Financial Rewards and Employee Performance

The study determined the association between financial and non-financial rewards measurements and employee performance. A mean comprising of salary, promotional pay and incentives was obtained (financial rewards) and correlated with employee performance. Similarly, non-financial reward's mean was obtained which included training, job enrichment, career advancement, work environment, and correlated with employee performance as shown in Table 3.

**Table 3.** Association between Financial and Non-Financial Rewards and Employee Performance Correlation Matrix.

		Financial rewards	Non financial rewards	Performance indicators
Financial rewards	Pearson Correlation	1	.568**	.812**
	Sig. (2-tailed)		.000	.000
	N	171	171	171
Non-financial rewards	Pearson Correlation	.568**	1	.656**
	Sig. (2-tailed)	.000		.000
	N	171	171	171
Performance indicators	Pearson Correlation	.812**	.656**	1
	Sig. (2-tailed)	.000	.000	
	N	171	171	171

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

Source: Field Data 2016.

Based on Table 3, the results revealed that there is a strong statistically significant positive relationship of ( $r = 0.812$ ,  $p < 0.05$ ) between financial rewards and employee performance measurement. Consequently, the  $H_{01}$ , which stated that there is no statistically significant relationship between financial rewards and performance of university employees, was rejected and the alternative hypothesis, which states that there is statistically significant relationship between financial rewards and performance of Kenyan university employees,

was accepted. This suggests that employee performance will be high in Kenyan universities that adopted financial rewards. Money is still the most crucial motivating factor for employees and that it makes them perform well in the company. Non-monetary rewards motivate but, after a certain point in an individual's career, money has the greater significance [31].

Based on Table 3, the result revealed that there is a strong statistically significant positive relationship of ( $r = 0.656$ ,  $p$

<0.05) between non-financial rewards and employee performance measurement. Accordingly, the  $H_{02}$ , which stated that there is no statistically significant relationship between non-financial rewards and performance of university employees, was rejected and the alternative hypothesis,

which states that there is statistically significant relationship between non-financial rewards and performance of Kenyan university employees, is accepted. This suggests that employee performance will be high in Kenyan universities that adopted non-financial rewards.

**Table 4.** Combined Effect on Employee Performance.

Correlations		Combined effect	Performance indicators
Combined effect	Pearson Correlation	1	.828**
	Sig. (2-tailed)		.000
	N	171	171
Performance indicators	Pearson Correlation	.828**	1
	Sig. (2-tailed)	.000	
	N	171	171

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

According to results in Table 4, there is a strong positive statistically association between combined effect of financial and non-financial rewards on employees' performance ( $r = 0.828$ ,  $P < 0.05$ ). The null hypothesis stated that there is no statistically significant effect of combined effect of financial and non-financial rewards on employees' performance. Therefore, we reject the null hypothesis and accept alternate hypothesis that there is a strong positive statistically significant effect between combined effect of financial and non-financial rewards on employees' performance.

#### 4.5. Effect of Financial and Non-Financial Reward Strategies on Employee Performance.

The study determined the effect between both financial and non-financial reward strategies on employee performance by computing a mean for each of the independent variable and regressing against a dependent variable mean. The results of multiple regression is as shown in Table 5.

**Table 5.** Multiple Regression between Financial and Non-Financial Rewards.

Model Summary						
Model	R	R Square		Adjusted R Square	Std. Error of the Estimate	
1	.846 <sup>a</sup>	.715		.712	4.31757	
a. Predictors: (Constant), Non-Financial rewards, Financial rewards						
ANOVA <sup>a</sup>						
Model	Sum of Squares	Df	Mean Square	F	Sig.	
1 Regression	7870.225	2	3935.113	211.096	.000 <sup>b</sup>	
1 Residual	3131.751	168	18.641			
Total	11001.977	170				
a. Dependent Variable: Performance indicators						
b. Predictors: (Constant), Non-Financial Rewards, Financial Rewards						
Coefficients <sup>a</sup>						
Model	Unstandardized Coefficients		Standardized Coefficients		T	Sig.
	B	Std. Error	Beta			
(Constant)	4.625	4.878		.948		.344
1 Financial rewards	.633	.049	.648	12.955		.000
Non-financial rewards	.276	.048	.289	5.774		.000
a. Dependent Variable: performance indicators						

$$Y = 4.625 + 0.633X_1 + 0.276X_2 + 4.878$$

Table 5, shows that multiple regression coefficient of 0.633 ( $r = 0.633$ ,  $P < 0.05$ ) exists between financial rewards and employee performance. This indicates that there is a strong positive relationship between financial and non-financial rewards on employee performance. A unit increase on financial rewards leads to 0.633 units increase in employee performance.

In addition, the multiple regression coefficient of 0.276 ( $r = 0.276$ ,  $P < 0.05$ ) exists between non-financial rewards and employee performance. This indicates that there is a weak

positive relationship between financial and non-financial rewards on employee performance. A unit increase on non-financial rewards leads to 0.276 units increase in employee performance.

Rewards play a vital role in determining the significant performance in job and that it is positively associated with the process of motivation and work performance [40]. There is a statistically direct significant and positive relationship between rewards and motivation. That if rewards being offered to employees were to be altered, then there would be a corresponding change in motivation and work performance [52]. According to the findings of this study, financial and non-financial rewards motivate employees to better

performance. Thus, employee performance will be high in Kenyan universities that adopted combined financial and non-financial reward strategies.

## 5. Conclusion

The broad objective of this study was to assess the effects of motivational strategies on employees' performance in Kenyan universities. The specific objectives of the study were: determine the effect of financial rewards on employees' performance; the effect of non-financial rewards on employees' performance; and determine the combined effect of financial and non-financial rewards on employees' performance. The findings of the study led to the following conclusions:

The study established a link between financial rewards measurements and employee performance. The findings confirm that financial rewards have an implication on employee performance. Money is still the most crucial motivating factor for employees and that it makes them perform well in the company hence higher levels of financial rewards have higher levels of employee performance.

The study also found out that there is an association between non-financial rewards measurements and employee performance except on work environment that showed a weak negative insignificant relationship of a small proportion. This is because most lecturers report to work when they have lessons unless if they need to do some academic advising or consultation and therefore work environment does not affect employee performance. Finally, the study established that the association between financial and non-financial rewards measurements and employee performance. The results indicated that there is positive significant association between financial and non-financial rewards.

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