# PERFORMANCE MANAGEMENT IN RELATION TO REWARD AND TRAINING AMONG CO-OPER\TIVE INSURANCE COMPANY OF KENYA LIMITED EMPLOYEES IN NAIROBI

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#### DKCLARATION

I hereby declare that this project is my original work and has not been submitted to any other institution for academic credit.

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rhis project has been presented for examination with my approval as university supervisor

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## DEDICATION

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## DEDICATION

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Sincere gratitude to my supervisor. Dr.Annc Asscy. for her professional guidance which has made it possible for me to complete this project.

lo Fr.Salvatore Schirru lor his support and encouragement throughout the course of this programme.

lo Roberto for his patience with me during the course of this work.

#### ABSTRACT

Managing employees' performance facilitates the effective delivery of sales incentive plans. A common misconception among supervisors is that behaviors and activities are the same as results. I his study aimed at evaluating levels of performance amongst the trained and untrained employees of the Cooperative Insurance Company I td.

I he study employed a stratified sampling approach which aimed at targeting a population of 110 employees of Cooperative Insurance Company Nairobi The researcher administered 60 questionnaires to employees of Cooperative Insurance Company Ltd. Both primary and secondary data were data collected. Analysis was done with aid of the Statistical Package for Social Sciences (SPSS) package. Descriptive statistics generated such as percentages, and mean were presented in tables, pie charts and figures.

I he study findings were that there was no major difference in performance management between trained and untrained among employee at Cooperative Insurance Company 1.td as all the groups were treated to the same provisions such as regular training and evaluation The study also found that the highly rewarded employees had greater job satisfaction and personal responsibility than the lowly rewarded employees at The Cooperative Insurance Company 1 td. This could be attributed to the higher salaries and better working stipulations. The study also found that employee training and enhanced reward levels lead to improved quality of work and also that it supported the company's business mission and vision. Fhc study recommends that for effective performance management at I he Cooperative Insurance Company 1.td. the management need to regularly offer training to its employees as it is helps to improve individual, teams, and corporate performance in terms of output quality, speed ami overall productivity. Training is a process which is planned to facilitate learning so that people can become more effective in carrying out aspects of their work

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## ACRONYMS

- 11.1t Human Resources
- H.R.M Human Resource Management
- CMC Cooperative Insurance Company Ltd.
- KNFC Kenya National Federation of Cooperatives



#### CHAPTKR ONE

#### 1.0 Introduction

#### 1.1 Huckground uf Hie Study

Management is often claimed as the area oflluman Resource Management, which can make the greatest impact on organizational performance. The use of management processes has also been viewed as ait important part of the strategy process. Management has received new emphasis today due to the increasing competition, which has forced organizations to examine in detail the contribution of various parts of the business and to widespread restricting initiatives, used to align organizations more closely with the market place, which have involved decentralization to business units and profit centres (Dcccnzo & Robins. 1998).

Performance management can be defined as a systematic and integrated approach to delivering sustained success to organizations by improving the performance of people who work in them and by developing the capabilities of team and individual contribution (Armstrong and Huron 1998). I he main purpose of performance management is to link individual objectives and organizational objectives and bring about that individuals obey their importance worth for enterprise. Additionally, performance management tries to develop skills of people to achieve their capability to satisfy their ambitiousness and also increase the profits of a firm (Otley. 1999).

Reward is a compensation or payment that an organization pays to an employee for the skill, time and effort put in for the benefit of the organization (Dcci. 1971). Reward levels deals with the assessment of relative job values where people are paid lor their performance, competences or skills These are also used in developing of appropriate organizational culture, underpinning core values and increasing motivation and commitment of employees. According to Graham <2001), reward levels are led by business needs but the underlying philosophy mast recognize that employees are stake holders in the organization, thus their Weds must also be addressed and their \iews sorted ami respected.

I raining is the use of systematic and planned instruction and development activities to Promote learning. It is an integrated approach to delivering sustained success to organization by improving the performance and developing capacity of the people that work in them. It helps to develop both individuals and teams within the organization (I ruas. 1967), Training activities are at the heart of organizational growth. Training is seen as a valuable tool and an investment in the organization that helps to improve profitability, reduce costs and increase employee motivation, commitment and effectiveness, in recent years, training has come to be influenced by the extent of global competition and technological development.

Cooperative Insurance Company (CIC) was started as a wing of KNH (Kenya National federation of Cooperatives. Initially it operated as an insurance agency on commission basis with the then Kenya National Assurance (ompany Limited. I he federation in collaboration with Scandinavian co-operative insurance advisors prepared by-laws of the agency. This saw the approval and registration of Cooperative Insurance Services (.united by the Commissioner for Cooperative Development in 1970. I he same year it started operation as an independent body and no longer as a department of KNPC. In 1978 it changed its status from insurance service to what is known today as the Cooperative Insurance Company of Kenya limited.

The change of name was both symbolic and strategic as it marked the start of a re-positioning process of the Company in the market place as it adopted a marketing orientation in all its operations. It began its business on 10th December 1978 and traded as CIS for 20 years. There was a newly introduced concept at I he Cooperative Insurance Company 1.td. where employees had lo sign a performance contract or Performance agreement at the beginning of each year which was to give them the guidelines they were expected to operate within throughout the year. This helps employees to know what is expected of them at a given time. This exercise proved to be effective in the sense that it helped the management in identifying training needs of individual employees. The pay structure was also developed at this point.

#### L2 SlMtcmi'iil of tlu- Problem

Managing employees' performance facilitates the effective delivery of sales incentive plans A common misconception among supervisors is that behaviors and activities are the same us results. I bus. an employee may appear extremely busy, but not be contributing at all toward the goals of the organization (Boland, 2000). Performance management identifies organizational goals, results needed to achieve those goals, measures of effectiveness or efficiency (outcomes) toward the goals, and means (drivers) to achieve the goals. This chain of measurements is examined to ensure alignment with overall results of the organization (Kloot. 2000).

I ypical concerns expressed about performance management are that it seems extraordinarily difficult and often unreliable to measure phenomena as complex as performance. People point out that today's organizations are rapidly changing, thus results and measures quickly become obsolete. They add that translating human desires and interactions to measurements is impersonal and even heavy handed (Rosen. 1989). Reward and training should be applicable to performance in a current or anticipated task, providing all the necessary learning. By improving employees' ability to perform tusks required by the organization, reward and training allows better use to be made of human resources and further gives employees a mastery over their work, leading to improved performance (Graham and Bennett. 2001). Research studies have been carried out within organizations on performance management in relation to training and rewards. However, no study has been earned out in Cooperative Insurance Company .This study thus aimed at examining the effect of performance management in relation to training and reward levels among employees at the Cooperative Insurance Company Ltd.

#### 1.3 Purpose of the study

This study was useful in evaluating levels of performance amongst the trained and untrained employees of the Cooperative Insurance Company 1.td.

#### 1.4 Objectives of the Study

•• To Examine the difference in performance management between trained and untrained among employees at Cooperative Insurance Company Ltd

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- ii To investigate the difference in performance management between highly and lowly rewarded among employees at the Cooperative Insurance Company I id
- iii. Ib analyze the joint effect in performance management due to training and reward levels among employees at the Cooperative Insurance Company Ltd

1.5 Research Questions

The research questions ol the study were;

- i. What difference is there in the performance management between trained and untrained employees at cooperative insurance company?
- ii. What is the difference between performance management of highly and lowly rewarded employees at cooperative insurance company?
- III. Mow docs both training and reward levels affect performance management at Cooperative Insurance Company?

1.6 Significance of the study.

This study was of great benefit and help to different stakeholders as outlined below;

lop management of Co-operative Insurance: They will use the result of the study to determine ways and means of training and rewarding their employees to enhance performance.

Employees: I he result of the study will assist the individual employees in understanding their performance management contracts to facilitate their training needs analysis which will in turn enable their career development thus improving their reward levels.

Organization as a whole: It" the results of the study will be implemented, it will help improve the overall productivity of the organization by employees knowing what is expected of them thus developing the required skills.

lo the government: I lie government can use the results of the study to improve on related issues such as Performance Management C ontracts and training policies

Competitors: I he competitors of Cooperative Insurance can also use the result of the study to improve on issues that affect them and have been addressed by the study.

l o academicians: I he result of the study will be used by others as a reference point for their studies. The study will also make recommendations for further studies

#### 1.7 Di'limitiition and Assumptions

The study was guided by the following delimitations:

- The study was limited to specific areas in Performance Management in relation to training and reward levels.
- I he study was limited to Cooperative Insurance company in Nairobi head quarters only.

#### 1.7.2 Assumptions

• Since the study covers only one company. The Cooperative Insurance Company I.id the conclusions of the study may not be used to generalize other companies.

• The researcher was to be given access to material relevant to this study at The Cooperative Insurance Company Ltd.

• I hat all respondents would respond to the questionnaires and rccogni/c the benefit of this study.

#### CHAPTER TWO

#### LITERATURE REVIEW

#### 2.1 Introduction

litis chapter presents the analysis of what experts have written about performance management, training and reward levels. At a glance this chapter looks at the performance management, training and reward levels under the following sub headings.

#### 2.2 Performance Management

According to Armstrong et al (1998). performance management is the systematic and integrated approach to delivering sustained success to organizations by improving the performance of people who work in them and by developing the capabilities of team and individual contributions. It consists of a systematic approach to the management of people using performance, goals, measurements, feedback and recognition as a means of motivating them to realize their maximum potential. Performance management to increase commitment of informal methods adopted by an organization and its management to increase commitment of with improving rettult and quality of working relations (Bourne, et al. 2003)

Performance management began to receive attention at the turn of the 20" century through the work of F.W. Taylor and the scientific management movement. Although well •mentioned, use of quantitative measures to understand and increase productivity at work ran into problems with the inept application of otherwise useful concepts. Taylor (1964) was of the opinion that work measurement was just part of scientific management and should not be regarded as an end in itself. The Hawthorne studies carried out by Wton Mayo and others in the 1920s also revealed that even apparently objective measures of performance were prone to influence by subjective factors and social control. According to Bourne et al. (2003), a key aspect of performance management is Performance measurement Whatever the process being driven with performance management, clear ami concise measures are required in order to properly define the desired goals. Most performance management systems fail to achieve the desired goals of the process owner or project sponsor because goal measurement is ambiguous, not specific enough, poorly communicated or because results cannot be measured effectively. In the business environment, the typical approach is to create "smart goals," those which are specific, measurable, achievable, relevant, and timely.

Graham and Hennet (2001) are of the view that it is necessary lo specify the quality 01 quantity of work which should be attained by the holder of a job. The most frequent use of performance standards is found in appraisal and training, to assess the employees in their normal work. It is necessary to have a criterion against which to compare actual performance.

According to Armstrong (2003). performance management has the following amis : Vertical integration: that is linking of business team and individual objectives: Functional integration: where it helps lo link up functional strategies in different part of the business; Human resources integration: linking of different aspect of HRM especially organizational development, IIK development and reward to achieve a coherent approach to the management and development of people: and the integration of individual needs with those of the organization as far as this is possible.

According to Ayaro (2<K>3), Performance management has the following aims: Establish resources to profitable performance: To establish current level of performance and seek ways to improve it; lo identify employees' potential and develop it; To create a rational link between performance anil rewards: and to streamline business processes for greater efficiency.

Managing employee or system performance facilitates the effective delivery of strategic and operational goals. There is a clear and immediate correlation between using performance management programs or software and unproved business and organizational results < Bounie, el al. 2003). For employee performance management, using integrated software,

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ralher than a spreadsheet based recording system. may deliver a significant return on investment through a range of direct and indirect sales benefits, operational efficiency benefits and by unlocking the latent potential in every employees work day i.e. the time they spend not actually doing their job, Benefits may include: Direct financial gains: growth in sales, reduced costs; Motivated workforce: creates transparency in achievement of goals, improves the high conlidence in the bonus payment process; Improved management control: flexible, responsive to management needs and helps audit/compliance with legislative requirements l>eci. 1971).

According to Armstrong (2003) performance management has some key activities which include: Role profile: in this, key results areas and competency requirement are agreed upon. Performance contract: which defines expectations of what the individual has to achieve in the form ol objectives, how performance will be measured and the competencies needed to deliver the required result. This could be defined as performance planning stage Personal development plan: which set out the action people intend to lake to develop themselves in order to extend their performance in specified areas, ITiis is the performance development stage.

Managing performance throughout the year I his is the stage in which action is taken to implement the performance agreement and personal development plan as individuals carry on with their day-to-day work and their planned learning activities. It includes a continuous process of providing feedback on performance, conducting informal progress reviews, updating objectives and where necessary dealing with performance related problems and counseling. Performance review: I Ins is the formal evaluation stage. It takes place over a period of time covering achievements, progress and problems as the basis of revised performance.

#### 2.3 Employee Training as result of changing environment

According to Bramley (IW), training is a process which is planned to facilitate learning so that people can become more effective in carrying out aspects of their work. According to Armstrong (2000) training is a systematic modification of behaviors through learning which

occurs as a result of education instruction development and planned experience. According to Training Journal, (May 2002), training is a life long learning which has the aim of improving knowledge, skills and competences of employees within a personal, civic, social and employment related perspective According to Cowling & Mailer (1998). training is a Continuing investment in the most valuable of all our national resources- people

Munyao (2006) postulates that an organization's decision whether or not lo train its workers affects the overall economy, even if the firm docs not factor the economy into its docision. If all linns within an industry fail to train their workers, the whole economy suffers Hence, training workers is a type of public good, a category that encompasses a broad range of social dilemmas. Employees face a similar dilemma in their choice of how much to contribute to the overall producti\ ity of the organization.

A changing environment that affects performance management could affect the baseline benefits and the costs of training, 1 or example, the introduction of a new technology may render past training more or less useful. If the introduction is gradual, the industry can adapt to it smoothly. If the introduction is sudden, the change may be very disruptive. I he changes in performance management affects the operations of employees and the trained employees may partially lose their advantage over the employees who have not been trained (Emerald. 2007). Employees who have not been trained are assumed to be unaffected, flic firms that train will perform better on average than ones that do not. If the changing performance management lessens the benefits of training, the likelihood that the firms will train decreases, but as long as the rate of performance management loss is not too high, industries that train will accrue higher utilities on average than ones that do not. If the performance management changes abruptly, the effort on trained employees can be sudden and large, 1 or instance, if the employees were trained to exploit one technology, they may not have the set of skills necessary to deploy a radically new one (1 ruax and Carkhuff, 1967).

According to Cowling & Mailer (1998) the aims of training arc as follows. Rasic understanding of a job or function that the job liolds. Provision of skills to carryout the job. for example, someone working at the customer care will require not only knowledge to deal with complaints hut also the key behavioral skills of the likely interaction, developing specialist knowledge, for example, knowledge about particulai customers who are key account holders within the organization and broadening knowledge of the business where one develops knowledge into the wider context beyond an individual job or function. This helps to increase commitment to the goal and mission of the organisation as a whole.

I raining helps to improve individual, teams, and corporate performance in terms of output quality, speed and overall productivity. It improves operational flexibility by extending Ihe range of skills possessed by an employee (multi-skilling). Moreover, il attracts high quality employees by offering the trainees learning and development opportunities, increasing their level of competence and enhancing iheir skills thus enabling them to gain higher reward and progress within the organization (Armstrong, 1990). Again, training increases the commitment level of employees by encouraging them to identify with the mission, vision and the objective of the organization

Training helps manage change by increasing ihe understanding of the reason for change and providing people with ihe knowledge and skills that they need to adjust to new situations. It helps provide high level of services to shareholders who include clients, employees, shareholders, management, and suppliers thus improving Ihe image of the company (Munyao, 2006). According lo Graham & Hannell (1995) training has the following benefits Greater productivity and quality of end products, less scrap or spoiled work, adoptability to new methods, less need for close supervision, fewer accidents and greater job satisfaction showing itself in lower labour turnover and less absenteeism.

This is a very important point in the training; if the evaluation process is left out then the whole process will be a total flop. According to David & Hartley (1973). when evaluation ha\* not yet been done, though instruction may have ended, the training process has not yet mn its full cycle.

According to Carrell. Kuzmit and Elrcrt (1982) evaluation has two main aims: To test whether or not a particular method of instruction has succeeded and to use the outcomes of

evaluation to improve ihe existing training situation. This helps to point out the ways of achieving objective\* more effectively and may lead to considerable future saving in time and cost. According to Trances, Koland, and Bee (1997) training evaluation is earned out for a wide range of purpose which can be categorized generally under four main areas, that is; to assess the effectiveness of the overall course and the trainer-training methods, to improve the quality of training in terms of the delivery, to justify the course, that is, prove that the benefit outweighs the cost, and to justify the role of training for budget purpose in cutback situations.

It is important to evaluate training in order to assess its effectiveness in producing the learning outcomes us specified when the training intervention was planned and indicate where improvements or changes are required (Armstrong. 2003). To make training even more effective, four levels of training evaluation have been suggested by Kirk (1994).

Reaction level: It measures how those who have participated in the training have reacted to it. Evaluating learning: This measure to what extent the learning objective was attained, what skills were developed or improved, how much knowledge was acquired and the extent to which attitude have been changed in the desired direction. Evaluating behavior this is the extent to which knowledge, skills and attitude have been translated from classroom to work place. Time should be allowed to see some positive change in behavior. Evaluating result: This provides a basis for assessing the benefit of training against the cost incurred for the same. It has to determine the extent to which fundamental objectives of training have been achieved.

#### 2.4 Reward Leuls

According lo Cowling Mailer (1998) reward is a compensation or payment that an organization pays an employees for the use of their skills, time and effort for the benefit of the organization. According to Armstrong (2003) reward is a consideration lo people fairly, equitably and consistently in accordance with their value to the organization. It deals with the design implementation and maintenance of reward practices that are geared to the improvement of organizational, team, and individual performance. Reward levels deals with the assessment of related job values where people are paid for their performance, contribution and skills (Armstrong & Murlis 1998).

According to Armstrong & Murlis < 1998) reward levels have various aims which include; Supporting the achievement of the organizations strategic and short term objectives by ensuring tlut it has the skilled, competent, motivated and committed workforce it needs: Help to communicate organizational values and performance expectations; Supporting culture management and change by matching pay culture to organization culture and ensure reward level underpins the existing or desired organization culture; Driving and supporting desired behaviors by indicating what sort of behavior will be rewarded and how this will be done; Promoting continuous development through competence related and skill based pay schemes: Competing in the employment market by paying competitive iates which attiact ami retain quality employees; Motivating all members of staff through the use of a combination of financial and non-financial rewards; Promoting team work through the use of team pay. encouragement of multi-skilling and by rewarding collaborative behaviors (Muchel'le, 2006).

According to Beardwell & Ilolden (2001) reward level has the following aims; To help employees put more effort when they believe that good performance will lead to the achievement of the desired reward, to make sure that the reward is directly related to and reflects the effort they put into their job hence quality of the work and to help management to link clearly and visibly reward levels and performance. According to Michael Armstrong (2003) reward levels have the following benefits: It can be used to meet particular challenges and circumstances, it helps to attract and retain valuable and critical talent from the labour market. It enhances profitability, that is, there is a direct link between employee's motivation and product/service quality.

According to Bcardwell & lioldcn (2001) reward levels have the following benefits: To increase the motivation levels of employees, to encourage certain behaviors e.g. good customer care service, creativity, and innovation, to help in recruitment and selection, that is, rewarding highly those employees that you want to retain in the organization and to weaken the trade union power because pay levels arc on individual basis anil not 3s a group

Work rewards often arc conceptualized as being of two types intrinsic and extrinsic, on the basis of the functions they serve. This functional differentiation has as its roots the conceptualization of human needs urranged in hierarchical levels of prepotencies with different types of rewards seen as satisfying different levels of needs (Machari, 2006). Intrinsic rewards can best be thought of as satisfying lower- order needs while intrinsic rewards can be thought of as satisfying higher-order needs such as self esteem ami self actualization. Most theories of motivated work behavior deal with the processes by which rewards energize, sustain, and direct behavior. A common theme among such theories is that work behavior can be motivated by many different rewards, including pay, praise, promotion, allev iation of boredom and a sense of accomplishment 1 Muchcile, 2006).

According to Bcardwell & lioldcn (2001) reward level can be put into four categories as follows : Individual payment by result: these schemes directly reward the outcomes of the performance of an individual e.g. commission based pay: Collective payment by result, these schemes directly reward the output of a group, section, department or the company; Collective bonus schemes: incentives arc based on company profit. An example of this is profit sharing schemes; Performance related pay: incentives schemes arc based on the assessment of performance andor competences.

#### 2.5 Summary

While performance management is very vital in the modern labour market it is important to monitor its introduction very carefully and regulating it especially after its first years of operation The results should be given as feedback to all concerned and analyzed to asses the need for any amendments to the process or further training requirements. Training is a very vital aspect in any organization that has hope tor the future. In today's world it has to be systematic and carried out very often otherwise there will be a nsk of not meeting future manpower needs within the organization.

Reward is what any organization intends to do to compensate people during the process of achieving an organization's main objectives. It helps to compensate people fairly, equitably and consistently in accordance with their value to the organization. It is one way through which employees are motivated within the organization. This has a direct effect on the retention rate of employees in various organizations.

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#### **CHAPTER THREE**

#### **RESEARCH METHODOLOGY**

#### 3.1 Introduction

The purpose of this study was to evaluate levels of performance amongst the trained and untrained employees of the Cooperative Insurance Company Ltd. In this chapter, the research design, target population, data collection methods and data analysis were covered.

#### 3.2 Research Design

Research design is the plan and structure of investigation so conceived as to obtain answers to research questions. I be plan is the overall scheme or program of the research Schindler and Cooper (2003) deline the descriptive study as one that is concerned with descriptions of phenomena or characteristics associated with a subject population (finding out who. what. when, where and how of a topic). Descriptive study describes the existing conditions and attitudes through observation and interpretation techniques (Schindler and Cooper, 2003). Descriptive research design was therefore adopted.

#### 3.3 I arget Population

A population is an entire group of individuals, events or objects having common characteristics that conform to a given specification (Mugenda & Mugenda. 2003). Our target population was III) employees of Cooperative Insurance Company Nairobi headquarters who included Senior managers, junior manager and employees.

#### 3.4 Sample Design and Sample Si/e

Sampling is the process of selecting a number of individuals for a study in such a way that the individual selected represents the large group from which they are selected (Mugcnda & Mugenda. 2003: 260). The study employed the stratified sampling approach which Schindler <2(K)3) asserts that divides the population into sub populations and uses systematic sampling on each stratum. The researcher first set the representative percentage sample for each stratum which Were 50% for both senior and junior managers and 50% for employees. I hen the researcher came up with the intended sample per stratum; X. 15 and 37 senior and junior and employees

.15

respectively. A list «>l'names ol' all employees was requested from ihe llunun Resource Manager. All names were then tabulated per stratum and a number assigned to each name in duplicate .the researcher then put one set ol name in a pot and a target sample was randomly selected among the numbers in the pot. The numbers were then matched against the name of the respondent for each stratum. The researcher booked an appointment with the sampled individuals for the purpose of collecting data.

Figure	31.	Samp	ling	Frame
Inguie	J.1.	Samp	iing.	1 I a me

Department	Population	Percentage	Sample
Senior managers	16	50%	S
Junior managers	30	50%	15
Fmployees	74	50%	37
Total	110	100%	60

Source: Author 2009

#### 3.4.2 Sample Size

A sample size has a specific level of certainty called the level of confidence. The precision of estimate of the population or tolerable level of accuracy for any estimate made from the sample is called the confidence interval or margin of error. According to Kothari (1990), researchers normally work to a confidence level of 95% and a margin error of between 3% and 5%. I he sample si/e is the part of the target population that was selected by the researcher for the purpose of data collection. I he researcher administered 60 questionnaires to employees of Cooperative Insurance Company I td

#### 3.5 Data Collection

Data collection is gathering empirical evidence in order to gain new insights about a situation and answer questions that prompt undertaking of the research. Primary and secondary data were types of data collected. The study employed open-ended questionnaires which were personally administered. The researcher interviewed the employees. This method has the advantage of being flexible and was aimed at capturing any information not covered in the questionnaires.

#### 3.6 Data analysis

The research was both quantitative and qualitative in nature. This implies that both descriptive statistics and inferential statistics were employed. Once the data was collected, it was first coded according to the themes researched on the study. Analysis was done with aid of the Statistical Package for Social Sciences (SPSS) package. Descriptive statistics generated such as percentages, and mean were presented in tables, pie charts and figures. Qualitative tlata from open questions were analyzed as nominal data and presented in prose

#### CHAPTER KOI R

#### DATA ANALYSIS AND INTERPRETATION

#### 4.0 Introduction

This chapter provides statistical presentation and analysis of the AW collected. I he «J«Ui lus been presented in tables and figures with summaries being given  $cac_{\wedge}$  ""gue. Hie objective of this chapter is to explain the data rather thin draw conclusion\* aid interpretations. Out of 60 questionnaires. 55 of them were return^ fill ^ correctly hettee *tc* researcher attained a 02 percent response rate.

#### 4.1 Background Information

#### 4.1.1 Age

In this area of study the aim was to determine the various age group\* <sup>, h c</sup> respondent. D«ta is as shown in the table below.

Table 4.1	Age group	
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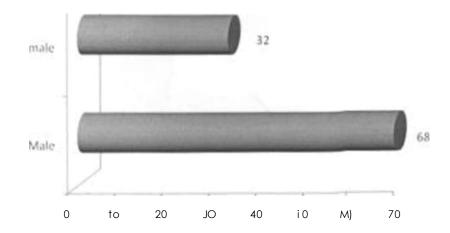
	l <sup>;</sup> req	percentage
21 to 25 yrs	21	38
26 to 30 yrs	30	54
11 to 35 yrs	3	6
Over 36 yrs	1	2
Total	55	00

Data presented in the table above shows that majority of the respofIJcnts were aged b«tw«n 26 to 30 years <54 percent) while 38 percent were aged between 21«° 2 1 years. 6percent were aged between 31 to 35 years while only 2 percent were aged over 36 years.

#### 4.1.2 Gender

In this section, the aim was to establish the gender of the respondents. The figure below shows the results.

Figure 4.1 Gender

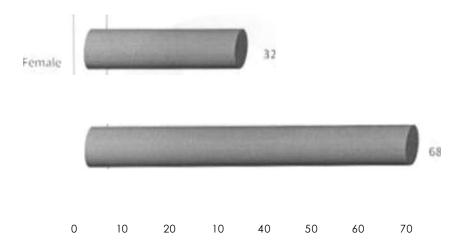


Results from the figure shows that a majority of the respondents were male <68 percent) while 32 percent were female. It can be concluded that males were the dominant respondents in the study.

#### 4.1.2 Gender

In this section, the aim was to establish the gender of the respondents. The figure below shows the results.

Figure 4.1 Gender

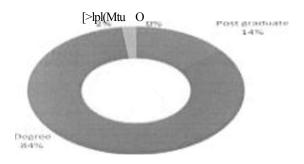


Results from the figure shows that a majority of the respondents were male ((>8 percent) while 32 percent were female. It can be concluded that males were the dominant respondents in the study.

#### 4.1.3 Education level

I he study proceeded to establish the education level of the respondents. The results are as shown in the figure below.

Figure 4.2 Education level



I he figure above shows that a majority of the respondents were degree level graduates consisting of S4 percent while 14 percent were of postgraduate level of education. Only 2 percent were of diploma level of education. None of the respondents had attained an O level of education only.

#### 4.1.4 Years working in current department

In this section, the aim was to establish the number of years that the respondents had worked in their current departments.

	Freq	Percentage
0 to 2 yrs	8	15
3 to 5 yrs	30	55
6 to dute	17	30
Total	55	100

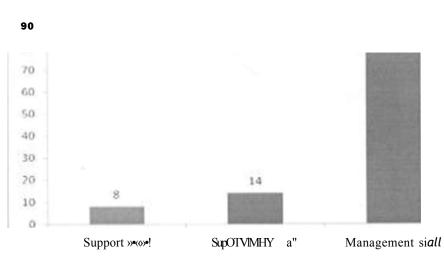
Table 4.2 Years working in current department

I lie table above shows that most of the respondents had worked in their current departments for a period of 3 to 5 years (55 percent), while 30 percent had worked for a period of 6 years

and above. Only 15 percent of the respondents had worked in their current departments lor a period of 0 to 2 years.

#### 4.1.5 Designation

In this area of study, the study aimed al establishing the designation of the respondents. The figure below shows the results.



1-'igure 4.1 Designation

In the figure above, the results show that a majority of the responden« were management staff(78 percent) while 14 percent were in the supervisory staff level. 8 percent were support stafl".

#### 4.2 Incidence of training

I he >lnily proceeded to establish the number of times that the institution took its employees for training. I he figure below shows the results.

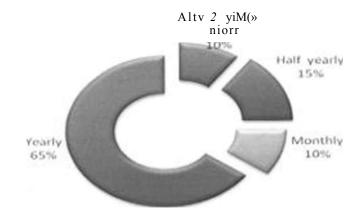


Figure 4.4 Incidence of training

Data presented in the figure above shows that most of the employees were taken for training on yearly basis (65 percent). 15 percent of the employees were taken for training on halt' yearly basis while 10 percent were taken for training on monthly basis and alter two years or more.

#### 4.2 Incidence of training

The study proceeded to establish the number of times that the institution look Us employees for training. The figure below shows the results.

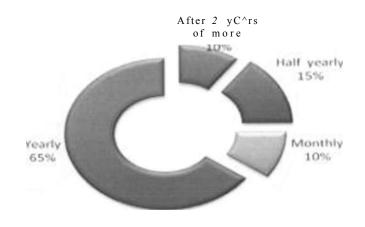
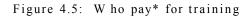


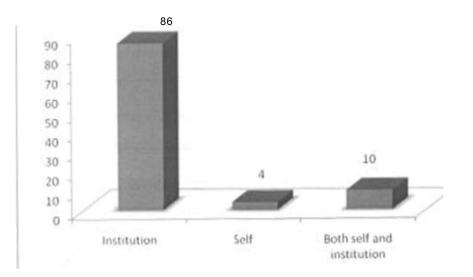
Figure 4.4 Incidence of training

Data presented in the figure above shows tliat most of the employees were taken for training oil yearly basis (65 percent). 15 percent of the employees were taken lor training on hall yearly basis while 10 percent were taken for training on monthly basis and after two years or more.

4.2.1 Parlies responsible for training.

In this area of study, the aim was to establish the person responsible for paying for the employee training. The results are as represented in the figure below.



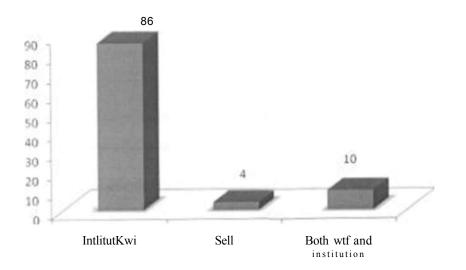


The results from the figure above shows that most of the training was paid for by the institution (86 percent) while 10 percent agreed the payment was done by both the self and the institution. However 4 percent of the respondents cited that payment of the training was done by the employee themselves.

4.2.1 Parties responsible for training.

In Ihis area of study, the ami was to establish the person responsible for paying for the employee training. ITie results are as represented in the figure below.

Figure 4.5: Who pays for training



The results from the figure above shows that most of the training was paid for by the institution (86 percent) while 10 percent agreed the payment was done by both the self and the institution. However 4 percent of the respondents cited that payment of the training was done by the employee themselves.

## 4.2.3 Etalualion after training

In this area of study, the aim was to establish whether the employees were evaluated after training.

Table 4.3	Evaluation	after	training
14010			

	Freq	Percentage
Yes	44	80
No	11	20
fotal	55	100

As shown in the table above, 80 percent of the respondents were evaluated while 20 percent cited that they were not evaluated.

# 4.3 Effects of employee training

I he aim of the study in this section was to determine the various effects of employee training on employees. Data was analyzed using a Likeet scale of a scale of 1 = No effect to 4 No idea. The data was then presented in percentages and mean scores.

Effect	No effect	Reduced	Improved	No	Mean
				idea	
Reduced number of	12	49	31	8	2.5747
alcoholics in your					
department.					
Number of employees	II	16	64	9	3.001
remaining on duty all the					
time					
Absenteeism in your	5	20	69	6	3.002
department					
Decline in corruption &	0	11	69	20	3,0005
unprofessional behavior					

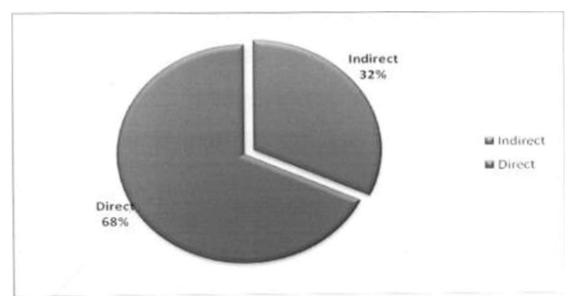
Attracts high quality employees	10	20	70	0	3.0214
Loyalty to your boss	0	19	71	10	3.1411
Few er accidents'	1	15	75	9	3.2998
mistakes errors	1				
Training helps employees	0	12	78	10	3.3287
manage change					
Punctuality	0	10	80	10	3.6754
Greater job satisfaction	0	14	80	16	3.7545
1 mployce accountability	0	19	SI	0	3.6884
1 mployce discipline	0	17	83	0	3.7990
Personal responsibility	0	15	85	0	3.8054

Data presented in the table above shows that majority of the respondents cited that employee training led to improved personal responsibility as was shown by a mean score of 3.805, employee discipline as was shown by a mean score of 3.799 ami employee accountability as was shown by a mean score of 3.688. In addition, the respondents cited thai training lead to reduced loyalty to the boss as was shown by a mean score of 3.141. I he leasl cited effects that the respondents cited were that training lead to reduced number of alcoholics in your department as was shown by a mean score of 2.5747. number of employees remaining on duty all the time as was represented by a mean score of 3.00 and absenteeism in your department as was shown by a mean score of 3.0()2.

4.4 Reward system

In this section, the aim was to establish the various reward systems employed at the company.

Figure 4.6: Reward system

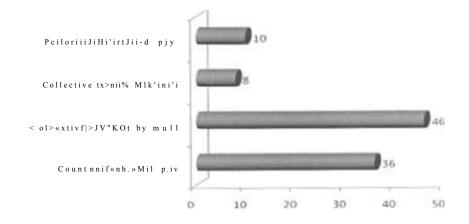


As shown in the figure above, majority of the respondents cited that the direct system was mainly employed at the company (6X percent) while 32 percent cited that indirect reward system was employed at the company.

4.5 Hi-nurd categoric\* offered lwy the company

The study proceeded to indentify the various reward categories that were offered by the company. The figure below shows the results.

Figure 4.7 Reward categories offered by the company



Results from the figure above shows that the most common reward category that was used by the company was collective payment by result as was cited by a majority of 46 percent of the respondents followed by 36 percent who cited commission based pay. 10 percent cited performance related pay while X percent of the respondents cited collective bonus schemes.

#### 4.0 Ainu of Firms reward levels

In this section, the aim was to establish the various aims of linns of reward levels. Data was analyzed using a Liken scale of a scale of 1 - Very High extent to 5 = No idea The data was then presented in mean scores and standard deviation.

Table 4.5	Ainu	of Firms	reward	levels

	Mean	Std
		deviation
Support business mission and vision	1.0234	0.201
Improved quality of work-	1.2345	0.124
Meeting productivity standards	1.2457	0.470
Supports desired behaviors among employees	1.2457	0.634
Positively motivate employee to achieve goals	1.2547	0.822
Make employees work in an organized manner	1.3452	0.467
Attracts ami retains quulity employees	1.5423	0.593
Act as a formal planning process	1.6458	0.124
Incorporate employee's ideals	1 .94X7	0.633
Clear and effective communication	1.9870	0.593
Minimal supervision of employees	1.9875	0.822
I ncourage employee in gaining new skill	2.0014	0.302
Timely reaction to a problem	2.1054	0.467
Make a positive contribution lo meetings	2.1345	0.470
F.ncouragc multi-tasking between several tasks	2.3124	0.772

Results from the table above show that most of the respondents agreed to a great extent that the major aims of firms rewards was to support business mission and vision as was shown by a mean score of 1.0234. improved quality of work as was shown b a mean score of 1.2345 and meeting productivity standards as was shown by a mean score of 1.2457. The respondents also moderately agreed that the aim of firm reward levels was to attract and retain quality employees as was shown by a mean score of 1.5423 and that it acted as a

formal planning process comprising of a mean score of 1.6458. The leas! cited aims of firm reward levels were to encourage multi-tasking between several tasks as was shown by a mean score of 2.3124. making a positive contribution to meetings as was represented by a mean score of 2.1345 and timely reaction to a problem as v as shown by a mean score of 2.1054.

#### **CHAPTER FIVE**

# SI MMARYOF FINDINGS. DISCUSSION. CONCLUSIONS AND RECOMMENDATIONS

#### 5.1 Introduction

I his chapter presents a summary and conclusions derived from the findings in the previous chapter. I lie purpose of these conclusions is to answer the research questions. Finally, recommendations for management, and suggestion for future study arc presented.

#### 5.2 Summary and Discussions of the findings

#### 5.2.1 Itackground information

I he studies found that majority of the respondents were aged between 26 to 30 years (54 percent), while 3X percent were aged between 21 to 21 years In addition, majority of the respondents were male (68 percent) while 32 percent were female.

1'he studies also revealed that majority of the respondents were degree level graduates consisting of 84 percent, while 14 percent were of postgraduate level of education. The study also asserted that most of the respondents had worked in their current departments for a penod of 3 to 5 years (55 percent), while 30 percent had worked for a period of 6 years.

On the area of designation, the study found that the majority of the respondents were management sta!T(78 percent) while 14 percent were in the supervisory staff level.

#### 5.2.2 Employee training

The study established that most of the employees were taken for training on yearly basis (65 percent). 15 percent of the employees were taken for training on half yearly basis. In addition, most of the training was paid for by the institution (86 percent) while 10 percent agreed the payment was done by both the self and the institution

On impact of employee training, the study asserted that employee training led to improved personal responsibility as was shown by a mean score of 3.805, employee discipline as was

shown by a mean score of 3.790 and employee accountability as was shown by a mean score of 3.688.

#### 5.2.3 Employee rewards

On the area of reward system, the study found that majority of the respondents cited that the direct system was mainly employed at the company (68 percent) while 32 percent cited that indirect reward system was employed at the company,

The study also established that the most common reward category that was used by the company was collective payment by result as was cited by a majority of 46 percent of the respondents followed by 36 percent who cited commission basal puy

On the topic of employee rewards most of the respondents agreed to a great extent that the major aims of the firms rewards was to support business mission and vision as was shown by a mean score of 1.0234, improved quality of work as was shown by a mean score of 1.2345 and meeting productivity standards as was shown by a mean score of 1.2457

#### 5.3 Conclusion

I he study concludes that there was no major difference in performance management between trained and untrained among employee at Cooperative Insurance Company I id as all the groups were treated to the same provisions such us regulai training and evaluation.

The study also concludes that the highly rewarded employees had greaterjob satisfaction and personal responsibility than the lowly rewarded employee at I he Cooperative Insurance Company I td. I his could he attributed to the higher salaries and better working stipulations.

I he study also concludes that employee training and enhanced reward levels lead to improved quality of work and also that it supported the company's business mission and vision.

#### 5.4 Recommendation\*

I he study recommends lhai for effective performance management at I he Cooperative Insurance Company Ltd. the management needs to regularly offer training to its employees as this helps to improve individual, team, and corporate performance in terms of output quality, speed and overall productivity. Training is a process which is planned to facilitate learning so that people can become more effective in carrying out aspects of their work.

## 5.5 Areas for further research

The study only covered performance management on employees at I he Cooperative Insurance Company Ltd. More research needs to be done on other companies to bring out the comparative effect. In addition, more research needs to be carried out on employee motivation factors.

#### REFERENCES

Abel. M., and Olive. M. (2()03). Research Methods. Africa Center for technology Studies. Revised Ed, Nairobi.

Armstrong. M. (2006) A Handbook of Human Resource Management Practice. Kogan Page Publishers. 10"' Edition, United Kingdom.

Armstrong, M. and Helen, M. (2004). Reward Management. Kogan Page. I ondon.5' Ed. United Kingdom.

liisliop. J. (1991). "Employer I raining and Skill Shortages: A Review of the State of Knowledge," Working Paper 91-32, Cornell University, Center lor Advanced Human Resource Studies. Ithaca. NY.

Blackwell, 12007). http://www.blackwell-5ynergy.com

Boland. T. A. (20(H)). International Journal of Public Sector Management, I\* Edition New York. Available at; www.emarldinsight.com

Bourne, M. Franco. M., and Wilkes. J. (2003). Corporate performance management. Measuring Business Excellence 2003; 7, 3: p. 15.

Chuck. W. (2000) The Changing Face of Management. South-Western College Publishers, I ruled Kingdom

Cole, ti.A. (2000). Personnel & Human Resource Management. Book Power Publishers. Fifth Ed, I ondon.

Cooper. I). R., & Schindler, P. S. (2003). Business research methods. The McGraw-Hill/Invhi scries operations and decision sciences 8"' Ed Davis, R. (1985). Choosing Performance Management: A Holistic Approach: CL'PA Journal Vol. 46 No. 2.

Deci. E. I (1971). Effects of Externally Mediated Rewards on Intrinsic Motivation, Journal of Personality and Social Psychology Vol. IS 105-115.

Deci. F..I.. (1971). Personality and Social Psychology. Journal, United Kingdom Derek. T.. I aura. II.. and Stephen. T (2005). Human Resource Management. Prentice Hall Financial Times Publishers, 6<sup>,h</sup> F-d.

Graham. IT. and Bennett. R, (2001). Human Resources Management. Pitman publishing. I ondon.

Jobs for the Future, (December 1991), New Training Strategies lor a High Performance Metalw-orking Industry, Cambridge. MA.

Kihara. M.P. (2007). Motivational & Work Behavior Manual available at ; www.jstor.com

Kloot. L. J. M. (2000). Management Accounting Research, - 1" edition .F.lsevier

Machari, M. C. (20tX>). A Study of Job Satisfaction in Relation to Reward and Training among K&M Employees, A research project at IPMK

Muchcl'lc, I. P. (2006). Fundamentals of Human Resource Management manual. Available at: www,emcraldinsight.com

Muchel'le. T. P. (2006). Reward Management manual. Available at: www. Fmeraldinsight .com

.34

Davis. R. (1985). Choosing Performance Management: A Holistic Approach: Cl'PA Journal Vol. 46 No. 2.

Deci, E. !.. (1971). F.ffccls of Externally Mediated Rewards on Intrinsic Motivation, Journal of Personality and Social Psychology Vol. 18 105-115.

Deci, F.I < 1971) Personality and Social Psychology. Journal. United Kingdom. Derek. T., I aura. II.. and Stephen. T. (2005). Human Resource Management. Prentice Hall Financial Times Publishers. 6<sup>,h</sup> Fd.

Graham, H. and Bennett, R (2001), Human Resources Management. Pitman publishing, I ondon.

Jobs for the Future, (December 1991), New Training Strategies for a High Performance Metalworking Industry, Cambridge, MA.

Kihara. M.P. (2007). Motivational & Work Behavior Manual available at ; www.jstor.com

Kloot. L. J. M. (2000). Management Accounting Research. • I "' edition .Elsevier

Machari, M. C. (2006). A Study of Job Satisfaction in Relation to Reward and I raining among K&M Employees. A research project at IPMK.

Muchel'le. I P. (2000). Fundamentals of Human Resource Management manual. Available at: www.emcraldinsight.com

Muchellc. T. P. (2006). Reward Management manual. Available at: www I mcraldinsight .com

.34

Mugenda O.M. and Mugenda A. G (1999). Research Methods: Qualitative and Quantitative Approaches. Acts Press.

Munyao. F. (2006). Effect of Performance Management due to training and reward. A project at 1PMK.

Otlcy, I). (1999). Management accounting research.I' Edition New York.

Rosen. I). (1989). Performance management: Improving quality productivity through positive reinforcement. 2<sup>nd</sup> edition, Tucker, GA.

Truax, C.B., an< Carkhuff. R.R. (1967). Towards effective counseling and psychotherapy: framing and practice. 1st edition. Aldinc.

#### APPENDICES

#### Appendix I: Questionnaire

1 am a student at University of Nairobi pursuing a Post Graduate Diploma in Human resource Management. I am conducting a research to evaluate levels of performance amongst the trained and untrained employees of the Cooperative Insurance Company Ltd.

I he research is undertaken as a partial fulfillment for the award of the Post graduate Diploma. The information obtained through research is purely for academic purposes and will be treated with utmost confidentiality. I will be glad if you can assist me attain this end by participating in the discussion or interview I am conducting.

Please fill in the questionnaire and tick wherever possible.

Employees Information

Part A: Personal Information

I. Age

21-25 Years	ΙJ	2(>-30 Years	
31-35 Years	( 1	Over 36 Years	f ]
2. Sex:	Male [	l-'cniale	
3. State	level ol education		
Postgraduate	Ι		
Degree	Ι		
Diploma	[		
O level certif	icate		
A level certif	icate		

## 4. I low many years have you been working at your current department?

0 to 2 Years [J 3 to 5Years 6 to Date f 1

5. Which category hesl describes your position in the organization:

Support Staff   ] Supervisory Stall'	Ι	Management Stall'	I 1
--------------------------------------	---	-------------------	-----

J

# Part B: The Difference in Performance Management between Trained and Intrained Employees

(». I low often does the institution take its employees for training?

Yearly	Τ]	Halfyearly	[
Monthly	ΙI	After 2 years or more	

Who pays for the training?

Institution	[	J
Self	[	
Both selfand institution		]

X. Arc you evaluated after training?

Yes I   No	[ ]
------------	-----

The following are some of the effect of employee training, a performance management strategy-

lick the impact after training.

I-No effect 2- Reduced 3- Improved	4 -No idea				
	1	2	3	4	
F.ffcct					
Punctuality					
Absenteeism in your department					
Number of employees remaining on duty all the					
time					
Attracts high quality employees					
Reduced number of alcoholics in your					

department.			
Greaterjob satisfaction			
Personal responsibility			
I mployee accountability	₩		
Decline in corruption & unpn>te^i<>nal	₩		
behaviour			
1 .oyalty to your boss	Υ.		
Employee discipline	\		
Training helps employees manage change		_	
1 ew er accidents mistakes/errors			
	$\backslash$		

# Part C: The difference in performance managem<sup>^</sup> between highly and lowly row arded employ ee

· ·						0.
9. V	Which	reward	system	do	vou	prefix •

Direct | ) Indirect [ )

State the reasons

# 10. Which reward categories docs the company offer?

Commission based pay

Collective payment by result[ 1Collective bonus schemes[ ]Performance related pay

The following is a benchmarking tool with which you cant. I he information provided will only be for 'he purpose of in, ^ I - Very High extent 2-High extent 3-Moderate extent 4-Low extent 5-No idea Tick all the questions, against each statement as applied to you. To what extent do you agree that reward will have an impact?

	1	2	3	4	5
Meeting productivity standards					
Positively motivate employee to achieve goals					
Make employees work in an organized manner					
Lncouragc multi-tasking between several tasks					
Fncourage employee in gaining new skill					
Make a positive contribution to meetings?					
minimal supervision of employees					
Timely reaction to a problem					
Clear and effective communication					
Act as u formal planning process					
Incorporate employee's ideals					
Support business mission and vision					
Supports desired behaviors among employees					
attracts and retains quality employees					
Improved quality of w ork					