THE EXTENT OF USE OF MARKETING IN NOT-FOR-PROFIT

ORGANIZATIONS: THE CASE OF NON-GOVERNMENTAL

ORGANIZATIONS IN KENYA.

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DECLARATION

This Project is my original work and has not been presented for a degree in any other University.

AGAHLUN

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This Management Project has been submitted for examination with my approval as University Supervisor.

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DEDICATION

Dedicated to my brother Frank Kago who I'll never be able to thank enough.

UNIVERSITY OF WINE ORL

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ABSTRACT

Marketing writers often emphasize the universality of the marketing process as it applies to all organizations in our society, whether profit or not-for-profit, government or private, professional or nonprofessional, international or national, industrial or consumer-products companies.

The not-for-profit sector constitutes an important economic sector consisting of a wide variety of organizations including universities, charitable organizations, hospitals, government agencies, and foundations.

The study reported here was an exploratory study whose objective was to find out the extent of the use of marketing tools in Not-For-Profit Organizations, with special reference to Non-Governmental Organizations (NGOs) in Kenya.

The data was collected by use of a structured and non-disguised questionnaire. The questionnaires were administered on a "drop-and-pick-later" basis where possible while the rest were mailed to the respondents. Eighty-one organizations were surveyed of which fifty-one responded.

According to the findings of this study, most administrators of the NGOs seem to believe that marketing is a process peculiar to business organizations. Indeed, this came out very clearly in some of the notes that accompanied the questionnaires that

were mailed back blank. One of the respondents, for example, had written: "We are sorry your questionnaire is not relevant to our organization since we are not a business enterprise..."

Another had written "We are a charity organization, we cannot be involved in marketing..." Clearly, the notes suggest that the attitude of the administrators is that marketing is not only inapplicable but also a process to be shunned by Not-For-Profit Organizations.

Indeed, the extent of the use of marketing planning and development of new products/services were found to be very rare.

Advertising in various media types was also found to be very rare. One interesting finding was that religious organizations use marketing tools more extensively than educational institutions.

In general, the extent of the use of marketing in NGOs was found to be very limited. There is therefore need to educate the administrators on what marketing is all about and show them that the goals and problems of Not-For-Profit Organizations can be dealt with most effectively by applying marketing approaches.

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CHAPTER 1

INTRODUCTION

BACKGROUND

According to Lazer and Culley marketing embraces so diverse phenomena that it has been described in numerous ways - as a business activity; as a group of related business activities; as coordinating, integrating aspect of policy making; as the process of concentration, equalization, and dispersion; as the creation of time, place, and possession utilities; a and as many other things. 1

Marketing techniques include promotion decisions such as advertising, publicity, personal selling and sales promotion; pricing decisions, product decisions such as new product development, branding, packaging and labelling; as well as distribution decisions.

In the business sector, formal marketing techniques have in general been accepted and used for many years now. In recent years, however, marketing has also increasingly attracted the interest of Not-For-Profit organizations (NFPOs) such as

William Lazer and James Culley, <u>Marketing Management:</u>
Foundations and <u>Practices</u>. Boston: Houghton Mifflin Company, 1983, p. 9.

colleges, hospitals, museums, and symphonies.

The current status of Not-For-Profit marketing is largely the result of an evolutionary process that began in the early 1960's when several writers suggested that marketing could be useful in situations outside profit-oriented organizations. 2

In 1969, for instance, Kotler and Levy argued that the marketing concept should be broadened to include the Not-For-Profit sector of the society. The theoretical justification for this view was that marketing is a generic activity for all organizations. That is, it is a function that is performed by any type of organization. This was termed the broadened concept. 4

The broadened concept was, however, not unanimously accepted by marketers. Thus Luck argued that it was an unwarranted extension of the marketing concept. 5 Again,

Beckman Kurtz Boone, Foundations of Marketing, Toronto: Holt, Rinehart and Winston, 1982, p. 712.

³Philip Kotler and Sidney J. Levy, "Broadening the Concept of Marketing", <u>Journal of Marketing</u>, (January 1969), pp. 10 - 15.

⁴Boone, Op Cit p. 712.

David J. Luck, "Broadening the Concept of Marketing - Too Far", <u>Journal of Marketing</u>, (July 1969) pp. 53 - 55.

Laczniak and Michie argued that a broadened marketing concept could be responsible for undesirable social changes and disorder⁶. Despite some dissent, the broadened concept has continued to enjoy wide acceptance among NFPOs and various students of marketing.⁷

Research on the use of marketing in NFPOs indicates that a number of such organizations have enbraced marketing and used it to their advantage.

Boris Brott, of the Hamilton Symphony Orchestra, for instance, took a small, little-known amateur: orchestra in 1969 and made it into the 43rd largest out of 700 symphonies in North America. He did this through the improvement of the core product (hiring of professionals into the orchestra) as well as extensive advertising, sales promotion and publicity. The marketing of Hamilton Symphony has therefore worked. The orchestra now sells 93% of ticket capacity, outdraws cities of comparable size for grants and donations and has a budget of US\$ 1.5 million with a surplus of US\$ 73,000.8

Again Caldwell College, a liberal arts college for women was running a deficit of about US\$ 100,000 per year. Enrolment

Gene R. Laczniak and Donald A. Michie, "The Social Disorder of the broadened Concept of Marketing". <u>Journal of the Academy of Marketing Science</u> (Summer 1979), pp. 214 - 232.

⁷Boone, <u>Op Cit</u>, p. 712.

⁸Ibid, P. 719.

was down to 370 full-time students and was dropping further.

The board of trustees hired a consulting firm that specialized in marketing higher education. The firm adopted a marketing approach and set out to analyze Caldwell's market. The college's new approaches and programs have put an end to declining enrolments.

Many organizations have turned to marketing as a major answer to their problems. Over 40 percent of the hospitals in the United States now have a marketing director in contrast with less than 1 percent in 1972. The U.S. Postal Service and Amtrak have developed and implemented marketing plans for their respective operations. The U.S. Army has an elaborate and well-researched marketing plan to attract recruits in the country. 11

Governmental and Non-governmental agencies are now marketing antismoking campaigns, antidrug campaigns, family planning, reafforestation, and other public causes. Indeed, one survey of marketing educators found that 95% believed the

^{9&}quot;In a Buyer's Market Colleges Step Up to Hard Sell", New York Times, Nov. 16, 1980, p. 1.

Philip Kotler, Marketing Management Analysis, Planning
Implementation and Control. Prentice-Hall of India Private
Ltd. New Delhi 1988, p. 30.

Thomas J. Peters and Robert H. Waterman, JR. In Search of Excellence: Lessons from America's Best-Run Companies: Harper & Row, New York, 1982.

scope of marketing should include non-business organizations. 12

STATEMENT OF THE PROBLEM

There are indications that Not-For-Profit organizations in Kenya are realizing the importance of marketing and increasingly utilizing marketing techniques, notably advertising.

Apparently, the Family Planning Association of Kenya (FPAK), various church groups and other NFPOs are using extensive advertising and publicity in order to attract attention of the relevant audience.

There is however no empirical evidence on the extent to which such marketing techniques are used by NFPOs. This is what the survey reported here sought to establish.

OBJECTIVE OF THE STUDY

The objective of the study was to determine the extent to which marketing tools are used by Not-For-Profit Organizations in Kenya.

¹² Leslie Lawson, "Marketing Science in the Age of Aquarius", Journal of Marketing, Volume 35 (July 1971), p. 71.

IMPORTANCE OF THE STUDY

The results of the study are expected to benefit the following:

- (ii) Academics The study will add to the little literature currently available on the subject of marketing for Not-For-Profit Organizations.

ORDER OF PRESENTATION OF MATERIALS IN SUBSEQUENT CHAPTERS

The second chapter gives definitions of NFPOs as given by various marketing authors. A classification of these organizations has also been given as well as a description of the differences in operations of profit and Not-For-Profit organizations. The chapter also gives types of nonprofit marketing and the Not-For-Profit marketing mix. A definition and a classification of NGOs has also been given in this chapter.

Chapter three is a brief description of the population of study, research instrument, data collection methods and data analysis methods. Operational definitions of various variables that were considered as constituting marketing have also been given in this chapter.

In chapter four, a summary of the findings on the main variables has been presented. These findings have been summarised in percentages and mean scores and presented by use of tables.

Chapter five gives a summary of the findings, conclusions, recommendations, limitations of the study as well as suggestions for future research.

CHAPTER II

CONCEPTUAL FRAMEWORK FOR NOT-FOR-PROFIT ORGANIZATIONS MARKETING

NOT-FOR-PROFIT ORGANIZATIONS (NFPOS)

According to Boone Not-For-Profit Organizations are those organizations whose primary objective is something other than returning a profit to owners. 13

Lazer and Culley define an NFPO as an organization that provides services in the absence of a profit goal. 14

NFPOs include religious organizations, human service organizations, museums, libraries, colleges and universities, symphony orchestras and other music organizations, organizations such as government agencies, political parties, and labour unions.

NFPOs can be found in both public and private sectors of the society. A distinction is often made between these two categories of nonprofit organizations because their methods of financing and operations are different. Government units are financed through taxes and ran by government appointees and employees. Private NFPOs on the other hand are mainly financed through donations and are ran by volunteers and employees.

¹³ Boone, Op Cit p. 712.

¹⁴ Lazer and Culley, Op Cit p. 825.

CLASSIFICATION OF NOT-FOR-PROFIT ORGANIZATIONS

Unlike business organizations which are usually owneroriented, NFPOs are beneficiary-oriented and aim to satisfy
the main group of people they serve. Lazer and Culley classify
NFPOs into client-oriented, member-oriented, and public-oriented. 15

Client-oriented NFPOs deal with specific clients rather than the entire community. These NFPOs are concerned with three main markets namely clients, donors, and service providers. The clients may or may not pay fees. The donors pay for the services and in turn get social recognition and satisfaction of serving others. The service providers administer the services to the clients for free or for a fee. Examples of client-oriented NFPOs include universities, museums, hospitals, and social welfare agencies.

Member-oriented NFPOs mainly serve their own constituents.

They must market to the target groups so that they can enrol as members and gain acceptance and support for their activities.

Examples of these are trade unions, professional associations, cooperatives, religious groups, and sport clubs.

Public-oriented NFPOs must be aware of and respond to
the needs of the general public, and their services and methods

Lazer and Culley, Op Cit, p. 825.

of operation must be generally accepted. Examples of publicoriented NFPOs include the police force and the fire department.

ORGANIZATIONS OF PROFIT AND NOT-FOR-PROFIT ORGANIZATIONS

The success of Not-For-Profit Organizations is measured by the quality and level of service rendered. An NFPO may be successful in attracting contributions but unsuccessful in performing its duties and satisfying its beneficiaries. Thus success and failure are more difficult to measure than it is for business organizations.

Again NFPOs lack a bottom line (overall profitability measure of performance). While an NFPO may attempt to maximize its return from a specific service, less measurable goals such as service level standards are the usual substitute for an overall evaluation. In addition, NFPOs have no market standards for judging progress over time. Management must balance its own preferences with those of society and the organization's beneficiaries and donors.

Finally, NFPOs are generally highly centralized because decentralization is difficult to implement and usually reflects weak administration and lack of adequate controls.

WHY NOT-FOR-PROFIT MARKETING EMERGED

The fundamental reasons why NFPOs have turned to marketing is that their goals and problems can be dealt with most effectively by applying the approaches and techniques of marketing management. The successful use of marketing management in business organizations has prompted NFPOs to start giving more attention to marketing management.

Three specific stimuli have moved NFPOs toward marketing. 16

These are: changing environment, altered perceptions of marketing and severe financial challenges.

As long as NFPOs had strong support and excess demand for their services, there was no need to stress marketing. Competition and a depressed economy have changed that situation. This is especially true for western countries like the U.S. where enrollment in colleges has gone down and the college administrations have had to adopt aggressive marketing programs.

NFPOs have also experienced change in their perceptions and acceptance of marketing. In the past, marketing was often seen as undesirable, unprofessional, unethical or even illegal. 17 Professional associations barred members from aggressive marketing particularly advertising. This has changed in developed



¹⁶ Lazer and Culley, Op Cit p. 837.

¹⁷ Ibid p. 838.

countries particularly in the U.S. Professionals who advertise aggressively often increase their business although colleagues may object. Some professionals fear that the use of marketing techniques will turn them into business owners, more concerned with profits than service.

The survival of the important Not-For-Profit sector depends on voluntary marketing strategies, planning, budgeting, marketing research, market segmentation and communications. Facing uncertain economic and social environment, NFPOs now must compete vigorously for financial support. They cannot try to increase revenues merely by raising their prices and claiming that their services merit support. Marketing helps NFPOs to assess opportunities and capitalize on them.

Marketing techniques help NFPOs to identify and serve their markets better. Governments for example, use marketing research to determine investment levels for public transportation, energy and social services.

TYPES OF NOT-FOR- PROFIT MARKETING

Not-For-Profit Organizations market social issues. This has been termed "social marketing". Social marketing consists of the design, implementation and control of programs seeking to increase the acceptability of a social idea, cause or practice in a target group.

Three groups of Non-Profit marketing may be identified: 18

- (i) <u>Personal Marketing</u> refers to efforts designed to cultivate the attention, interest, and preference of a target market toward a person. This type of marketing is typically employed by political candidates and celebrities.
- (ii) Idea Marketing refers to the identification and marketing of a cause to chosen consumer segments. A highly visible marketing mix element frequently associated with idea marketing is the use of advocacy advertising.
- (iii) Organization Marketing attempts to influence others to accept the goals of, receive service of, or contribute in some way to an organization. Included in this category are mutual-benefit organizations such as churches, labour unions and political parties; and service organizations such as colleges, hospitals, and museums.

THE NOT-FOR-PROFIT MARKETING MIX

Like business organizations, NFPOs should seek to offer the mix of services, "pricing", distribution and communication that best satisfies clients' needs while achieving the organization's objectives.

¹⁸ Boone, Op Cit p. 712.

Product Component

Kotler defines product as "anything that can be offered to a market for attention, acquisition, use or consumption that might satisfy a want or need". 19 The product aspect of NFPOs deal mainly with services and with such non-marketing prices as time and effort expended by consumers.

A service may be defined as "any act or performance that one party can offer to another that is essentially intangible and does not result in ownership of anything. Its production may or may not be tied to a physical product". 20

Some NFPOs have complex product policies, for they often support scores of service agencies and must allocate limited resources among them.

Lazer and Culley²¹ have characterized product concepts in NFPOs as follows:

1. Not-For-Profit Organizations have products, brands, and slogans like business organizations, but their products are more like those of the service industry.

¹⁹ Kotler, Op Cit p. 445.

^{20&}lt;sub>1bid p. 447.</sub>

²¹ Lazer and Culley, Op Cit p. 840.

- 2. The products of an NFPO may go through a life-cycle, and the organization may have to develop new products or new markets (or face extinction).
- 3. In order to realize success, NFPOs must learn to differentiate their products from those of other organizations.

The role of competition in Not-For-Profit Organizations is worth noting. Although competition promotes efficiency in the business sector, it may not do so in the Not-For-Profit sector. Competition among say, hospitals and universities results in a duplication of facilities, whereas cooperation could result in efficiencies and less costly services. The society thus often benefits when such organizations can set jurisdictional boundaries aside.

Boone expresses the importance of a well-thought out product strategy in NFPOs as follows: 22

A common failure among non-profit organizations is the assumption that heavy promotional efforts can overcome a poor product strategy or marketing mix. Consider the number of liberal arts colleges that tried to use promotion to overcome their product mix deficiencies when students became increasingly career oriented. Successful institutions adjust their product offerings to reflect customer demand.

²²Boone, Op Cit. p. 718.

Thus, Not-For-Profit organizations face the same product decisions as profit seeking firms, and they must choose a product, service, person, idea or social issue to be offered to their target market.

Pricing Component

While businesses set prices to maximize profits or to realize satisfactory returns on investment, NFPOs are more concerned with developing affordable, fair, and reasonable prices. The fact that NFPOs do not need to show a profit or even breakeven, affects their pricing policies. Many NFPOs charge token or nominal fees, and some render free services. Prices may also involve non-monetary exchanges as when a member or donor "pays" in terms of time, effort or service. Because NFPOs face many different pricing situations, payment takes many forms and names. Churches take collections, educational institutions charge tuition, social agencies charge fees and clubs charge subscriptions.

Typically, pricing concerns for NFPOs centre on recovery of costs, market penetration and market exclusion.

Many NFPOs will continue to provide services so long as they can recover costs. The 'cost' usually refers to out-of-pocket operating costs rather than fixed costs.

Pricing to achieve market penetration makes use of low

prices to gain rapid, broad market entry. NFPOs may set prices ridiculously low in relation to costs in order to attract audiences.

An opposite approach is pricing to achieve market exclusion. High prices discourage people from doing something. For example, some governments charge higher taxes to people with many children to discourage large families.

Distribution Component

NFPOs must ultimately deliver the right products and services to the right people at the right time if the organization is to accomplish its mission. Mobile clinics and libraries, branch outlets and telephone reference services are all good examples of distribution component of social services. The tasks in distribution include reaching out to donors and translating their motivations into actions by delivering satisfaction for contributions; as well as establishing accessible outlets to deliver services to intended beneficiaries.

NFPOs must answer questions like the following: 23

1. What service level will be offered? The quality of services must be established, needs must be balanced against costs in a realistic manner, recognizing that some potential clients will not be served.

²³Lazer and Culley, Op Cit, p. 844.

- 2. What type of market coverage is required? Just as business must decide whether to offer exclusive, limited or intensive distribution, so also must NFPOs. A university, for example, may operate only on its main campus, or it may establish regional and international centres and utilize various media to deliver its courses.
- 3. What intermediaries should be used? NFPOS must establish and manage some distribution channels.

Distribution is complicated for many NFPOs because they often are separated geographically from both clients and donors. Yet their services, products, and pleas for support must reach the right market at the right time.

Promotion (communication) component

Advertising campaigns, personal selling, publicity and sales promotion can all be adapted to fit the Not-For-Profit marketing mix. Both donors and clients form impressions about an organization on the basis of its physical facilities, employees, policies, methods of operation, publicity volunteers, and advertising. NFPOs offer intangibles in the form of ideas and services, which are harder to communicate to relevant markets. For NFPOs, therefore, effective communication with markets is sometimes more critical than for businesses.

NFPOs must establish the same kinds of advertising decisions made by businesses. They must establish advertising objectives and budgets, and they must decide what media, themes, copy and layout will be most effective. Advertising messages should be positively motivating, for example "Thank you for not smoking" rather than "No smoking".

NFPOs usually often fail to train their salespersons, particularly volunteers, in fundamental appropriate techniques. They also do not usually recruit, select, direct and motivate their personnel effectively. This, however, is probably because they rely on volunteers and are constrained by finance.

Non-Governmental Organizations (NGOs)

The term Non-Governmental Organizations is a universal term and is recognized and used for organizations related to the United Nations Economic and Social Council in which context it was originally defined - (Resolution 288 (x) of 27th February, 1950).

The term NGO is often used interchangeably with voluntary agency. The main characteristics of a voluntary agency may be summarized as follows: 24

 It should be established by a group of private individuals.

International Concil for Voluntary Agencies, "Definitions of NGO and PVO and Related Terms", Geneva 1983 Mimeo.

- 2. It should be autonomous.
- It should be managed by an independent, volunteer board of directors elected periodically by the membership.
- 4. A voluntary agency must have a clearly defined constituency and be accountable to that constituency.
- 5. It should have formal legal status, permanent headquarters, and employ professional or volunteer staff.
- 6. It should be financially independent.
- 7. It should have humanitarian objectives and programmes.

The above characteristics/criteria would apply to many of the agencies involved in Third World development.

The term Private Voluntary Organization (PVO) is specifically used in the US. PVOs are defined by USAID as follows: 25

Non-profit organizations which receive some portion of their annual revenue from the private sector... and receive voluntary contributions or money or staff time or in-kind support from the general public....

United States Agency for International Development, The Aid-PVO partnership: sharing goals and resources in the work of Development", Washington DC, Office of Private and Voluntary Cooperation (1984).

An international development publication 26 groups NGOs as follows: The Generalistics (OXFAM); Human Rights (Amnesty International, Anti-Apartheid Group); The Educators (New Internationalist, Development Education Centre); The Church Channels (Christian Aid, World Vision); The Traders (Third World Shops); and the Child Minders (Save the Children, Action Aid).

The groupings here are based on the activities of the NGO or as in the case of Child Minders, the target group.

Thus Non-Governmental Organizations offer a diverse array of Non-Profit settings.

Summary

It is apparent that Non-Governmental Organizations can apply marketing techniques and benefit from it. The purpose of this study was to find out how much the NGOs apply these marketing techniques. Details of how this was done are set out in the following chapter.

²⁶ New Internationalist, June 1985.

CHAPTER 3

RESEARCH DESIGN

INTRODUCTION

This chapter gives a brief description of the population of study, the research instrument, and the data collection method. Operational definitions of the variables considered have also been given as well as a description of the data analysis methods.

THE POPULATION

The population of interest in this study consisted of the list of Non-Governmental Organizations (NGOs) as maintained by the Ministry of Culture and Social Services as at the end of 1987 (Appendix 3). The list contains eighty one such organizations all of which were surveyed.

THE RESEARCH INSTRUMENT

The data was collected by use of a structured and non-disguised questionnaire (Appendix 2). The types of questions used were structured multiple choice, dichotomous and open-ended questions. The questionnaire was divided into three sections.

The first section was geared towards tapping data on demographics of these organizations. The second section contained questions

on market segmentation, marketing planning, marketing research and the marketing mix. The third section was geared towards finding out the value of marketing in NGOs as perceived by the administrators.

Use was made of the ordinal scale (see Appendix 4) to rate the different variables that were used to measure the extent of use of marketing.

DATA COLLECTION METHOD

The questionnaires were administered on a "drop and pick-up-later" basis where possible while the rest were mailed to the respondents. The questionnaires were addressed to the "Administrative Officer", "Director", or "Project Coordinator" as appropriate.

OPERATIONAL DEFINITIONS OF THE MAJOR VARIABLES

Marketing

The following are the major variables that were considered as constituting "marketing"; marketing planning, marketing research, pricing decisions, product decisions, promotion decisions, and distribution decisions.

Marketing Planning is the process of anticipating the future and determining the courses of action to take in order to achieve marketing objectives.

Marketing budgets are forecasts of expenditure and/or revenue for a specified period of time.

Marketing research is the systemmatic gathering, recording, and analyzing of data about problems related to the marketing of goods, services and ideas.

Pricing decisions include decisions on how much to charge and what criteria to use when setting the price. Price may be defined as the exchange value of a good or service, the value of an item being what it can be exchanged for in the market place. For NFPOs, many terms may be used to refer to price, for example, fee, tuition, collection, and token.

Product decisions include choosing a product, service or idea to market, and deciding whether to offer a single product (service or idea) or a mix of related products (services or ideas). They also include making product identification decisions, for example, the use of a symbol, sign, logo or trademark by an organization to distinguish itself from other organizations.

<u>Promotion</u> or communication includes the use of advertising, personal selling, publicity and sales promotion.

<u>Distribution decision</u> include deciding what distribution channels to use, and establishing such channels formally.

"Extent" of use of marketing

The "extent" of use of marketing refers to how much the variables defined above are utilized by the organizations.

For example, a firm that carries out marketing research will be considered as doing more marketing than one that does not carry out such research.

DATA ANALYSIS METHODS

The collected data was summarized in percentages and mean scores, and presented in cross-tabulation form. The Median test, (see Appendix 5) a nonparametric statistic that uses Chi-square distribution, was used to test whether there is a statistically significant difference between the extent of use of marketing in educational institutions and religious organizations.

CHAPTER 4

DATA ANALYSIS AND FINDINGS

INTRODUCTION

This chapter gives a summary of the findings on the main variables that were considered as constituting "marketing".

The findings have been summarised in percentages and mean scores and have been presented by use of tables. A nonparametric statistic (the median test) was used to test whether there is a statistically significant difference between the extent of the use of marketing in religious organizations and educational institutions.

Responses to the questionnaires

Fifty one of the eighty one questionnaires were completed.

Table 1 shows the response rate in detail.

Table 1: Response rate

Method of Administration	No. of questionnaires distributed	Number of responses	Response rate
"Drop & pick-up-	35	31	88.6
Mail	46	20*	43.5
Total	81	-51	62.3

^{*}A total of 27 questionnaires were mailed back but 7 of these were blank.

DEMOGRAPHICS

Age of Organizations

The organizations surveyed were established between 1910 and 1984. About 50% of these organizations were established after 1970.

Number of Employees

The number of employees in these organizations ranged from 10 to 600. Over 50% of the organizations had under 100 employees.

Types of Organizations

Of the 51 organizations surveyed 36 were local while 15 were foreign. Most of the local ones had international ties.

The organizations were varied in the nature of their activities but could be grouped into nine broad categories.

Table II indicates the categories under which the organizations fall.

Table II: Type of Organizations

Type of Organizations	Number of Organizations
Religious Organizations*	9
Educational Institutions	14
Child Minders**	9
Population projects and programmes	2
Medical services	3
General development	9
Research and Implementation	2
Trade Union***	1
Hunger Foundations	2
Total	51

- * Religious organizations include church headquarters and organizations affiliated to major church groups, for example, the Catholic Relief Services.
- ** The Child Minders included Children's Homes as well as foundations set up specifically for child welfare.
- *** The trade union was the only organization that was memberoriented; all the others were client and public-oriented
 mainly dealing with charity work.

Existence of a marketing department

None of the 51 organizations surveyed has a marketing department. However, one organization has a marketing officer in one of its branches which is involved in making furniture. 16% of the organizations indicated that they have a public relations officer who deals with matters of publicity.

Marketing plans and budgets

Several respondents pointed out that what they prepare are "programme plans" rather than marketing plans. These plans stipulate what activity the organization will be involved in. The plans are prepared together with the annual budgets. The budget represents an estimation of what the NGO is going to require during that period; which is normally required by the donors before they can make funds available to the NGO.

Table III indicates the percentages of organizations that prepare marketing plans and budgets within a specified period.

Table III: Extent to which organizations prepare

marketing plans and budgets

Frequency of Preparation Marketing Variable	One or more times in a year	Every 2 - 5 years	Every 6 -10 years	Every 11 or more years
	7 50%	%	%	7,
Marketing plans	21	6	0	73
Budgets	75	22	3	0

The mean score for marketing plans was 1.76. The highest possible mean score was 4 while the lowest was 1. This shows that the responding NGO's scored below average on marketing plans. The mean score for budgets was 3.7. Thus the NGO's scored very high on the preparation of budgets.

Market segmentation

NGOs, three questions were relevant. One question asked to what extent the organization developed different marketing plans for different segments of the market. The other two questions asked how well administration knew the sales potential and response to marketing effort of different segments of the market. The responses to these three questions are summarized in tables IV and V.

Table IV: Development of different marketing plans

for different segments of the market

Extent	Тоа			,	
Market	great		a	Not at	Mean
Segment	extent	Somewhat	little	all	score
Different geographi-	7	7	7	Z	
cal areas	19	0	0	81	1.5
Different income			,	ı	
groups	61	29 –	0	10	3.4
Different age					
groups	39	45	8	8	3.1

Table IV shows that when preparing marketing plans, the organizations seem to be placing emphasis on different income groups and different age groups.

The organizations seem to know very little about sales potential of different geographical areas; but they seem to know about the sales potential of different customers as table V indicates.

Table V: Extent of knowledge of sales potential of
different market segments

Extent	Not a		Very	Mean
Knowledge of	all	Somewhat	well	score
sales potential of	7.	z	Z	
Different customers	25	5	70	1.6
Different geographical	1			
areas	76	24	0	1.2

In general the administrations of these organizations know very little about the response to marketing effort of different market segments. Table VI summarizes the responses on the question concerning this aspect of market segmentation.

Table VI: Extent of knowledge of response to marketing effort of different segments

Extent Knowledge of response to marketing effort of:	Not at all	somewhat	Very • well	Mean score
Different customers	76	17 -	7	1.33
Different geographical areas	76	12	12	0.98

From the above tables, it can be concluded that the NGOs do little or no market segmentation.

Marketing Research

The question on marketing research was geared towards finding out how often marketing research is carried out in these organizations. As shown in table VII, most of the organizations indicated that they never carry out marketing research.

Table VII: Marketing Research

How often marketing research is carried out	Z
Once or more times in a year	4*
Every 2 - 5 years	0
Every 6 - 10 years	0
Every 11 or more years	6
Never	90

^{*}The figure of 4% represents the two organizations whose main work is research and implementation. The organizations however, qualified their response by stating that what they carry out is not always marketing research as it related to their organizations. For example, one of these organizations is involved in research for new sources of energy. The

organization may spend 2 - 3 years developing a new stove and then it tries this stove out in the market and collects information on it for one year. Thus it can conduct marketing research "once or more times in a year" depending on whether it has any new developments to try out in the market.

The mean score for marketing research as a variable was 1.2 on a scale of one to five.

Existence of a complaint or suggestion system

Of the 51 organizations surveyed, 33 (65%) had a complaint or suggestion system while 19 (35%) did not have any such system. This suggests that most of these organizations are concerned with their public image and are willing to improve it.

The Marketing Mix

In this section the responses of the NGOs as far as the four elements of the marketing mix (product, pricing, promotion and distribution) are concerned are summarized below.

Product Component

To assess the product component in the organizations, four questions were asked. Three questions were related to the new product development process while one sought information on the existence of a trademark, theme, symbol or logo which serves to distinguish the organization (and its products) from other

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organizations (and their products). The results were as follows:

Table VIII: Development of New Product or/and service in response to different market situations

Development of new product/	!		
service in response to:		%	
New customer needs		30	
Decline in existing demand		12	

With the exception of 1, all the respondents felt that their organization's new product development system is ill-defined and poorly handled.

All the organizations either have a logo, slogan/theme or symbol/sign. Details are show below.

	7.
Logo	35
Slogan/theme	18
Symbol/sign	47
Trademark	0

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Pricing Component

Most of the organizations surveyed indicated that they do not charge a price as they are charity organizations. The educational institutions all charge a fee. Table IX shows the percentages of different types of organizations that charge a price.

Table IX: Type of Organizations and percentage that charges a price

Type of Organization	Total No. of organizations	Number of Organizations that charge a price	% of Total
Religious organizations	9	3****	33
Educational Institu-	14	14	100
Child Minders	9	0	0
Population Projects and programmes	2	1	50
Medical services	3	1	33
General Development	9	4	45
Research & Implementa-	2	2	100
Trade Union	. 1	1	100
Hunger Foundations	2	0	0

^{*}Total refers to that particular category.

^{**}Some religious organizations said they accept donations from their members but this is neither mandatory nor is the amount fixed. These are not included.

All the respondents said that they do not do the following in setting the price: determine the pricing objective; measure the demand for the organization's products/services; analyze competitors' prices; give price discounts; or use geographical pricing. Some of the educational institutions, however, indicated that they use price discrimination whereby they grant bursaries to children from poor families.

Distribution Component

Questions on this component were meant to tap information on whether different channels are used to distribute the organizations' products and services; and if so, whether there is a formal procedure used in selecting channel members. Only, 10% of the organizations indicated that they use different channels for distribution to a great extent. The following table has details of the responses.

Table X: Extent of use of formal channels

Extent	То а			
Marketing	great		a	Not at
variable	extent	Somewhat	little	all
Use of different channels	7.	z	Z	7
for distribution	10	4	66	20
Following of a formal procedure in selecting				
channels members	0	0	10	90

The responses revealed that the channels used by these organizations include schools, adult literacy classes, hospitals, mobile clinics, mobile libaries, women groups, business retailers and wholesalers, governmental units, cooperative societies; and branch offices.

Communication Component

A question on how often the organization advertises in different media types revealed the following (Table XI).

Table XI: Use of Advertising Media

How often Media Type	Frequenc	су	Rare ly %	Never
Radio	12		10	78
T.V.	10	8	6	84
Cinemas	6		8	86
Newspapers	4		10	86
Billboards	0		0 ~	100
Transit (buses,				
matatus, etc.)	10	~	4	86
Telephone directory	0	٠	0	100
Posters	39		39	32

Thus, posters were the most popular media with 39% of the organizations using them frequently. In general, however, very little advertising is done.

Other results on the communication component were as follows:-

(i) Of the 51 organizations surveyed, only 5 (10%) indicated that they do sales promotion such as calendars; and these only do so rarely.

- (ii) On "salesforce" management, 20% of the respondents indicated that they recruit representatives who try to obtain donors and/or clients; and they formally train those representatives. Eighty percent of the NGOs neither recruit nor select or formally train organization representatives.
- (iii) The question on whether the organization sponsors certain specified events was asked in an attempt to find out to what extent the organizations carry out publicity. The events that were indicated as being sponsored frequently by 22% of the organizations were seminars and conferences. The details are summarized in table XII.

Table XII: Frequency of Events sponsored by NGOs

Frequency of Sponsoring Event	Frequently	Rarely	Never
Games/sports	2	4	94
Seminars/conferences	22	0	70
Radio programmes	6	10	84
T.V. programmes	2	4	94

Perceived value of marketing

The last question on the questionnaire required the

respondents to indicate the extent to which they felt marketing performed certain functions in the organizations.

Table XIII shows the mean scores of these functions for all the organizations. The score is highest where donors are involved which indicates that NGOs are very much concerned with attracting funds.

Table XIII: Perceived value of marketing in NGOs mean scores

	Function	Mean score
(1)	Provides information to potential clients.	4
(11)	Provides information to potential donors.	4
(111)	Helps persuade clients to utilize our services.	4
(1v)	Helps identify potential donor segments.	2.3
(v)	Helps persuade donors to donate to the organization.	4
(vi)	Helps create a complete picture of the factors which would create a favourable response for funds.	4
(v11)	Helps identify various motivations of the population that lead to favourable responses to the organization.	3
(viii	Helps to determine how best to communicate advice concerning our services/products.	3.7
(ix)	Helps to find volunteers.	4
(x)	Helps motivate volunteers.	3.3

Extent of marketing in different types of organizations

The highest total possible score for each responding organization was 223. Table XIV below indicates the total scores for different types of organizations and the percentages calculated using the highest total possible score.

Table XIV: Extent of marketing in different types
of organizations

Type of organization	Total Scores	Z
9 Religious organizations	519	25.9 *
14 Educational institutions	632	20.0
9 Child minders	450	22.4
2 Population projects and programes	146	32.7
3 Medical service organization	120	17.9
9 General development	495	24.6
2 Research & Implementation	140	31.3
1 Trade union	38	17.0
2 Hunger foundations	84	18.8

^{*} This percentage was arrived at as follows: Total highest possible score for each organization was 223. Total highest possible score for all the 9 religious organizations = $9 \times 223 = 2007$ percentage = $\frac{518}{2007} \times 100$

= 25.9%.

Extent of use of marketing in all the organizations

Total highest possible score for all the 51 respondents

 $= 223 \times 51$

= 11373

Total scores

= 2624

Percentage <u>2624</u> x 100

= 23%.

Thus, from the 51 organizations that responded to the questionnaire, the extent of use of marketing was found to be 23%.

Comparison between the extent of use of marketing between educational institutions and religious organizations.

Median Test

Median of combined sample = 45.

Contigency Table

	Educational	Religious	
	Institutions	Organizations	Total
Above median	3	8	11
Below median	10	0	10
	13	_8	21

Computed value of
$$X^2 = 21[3(0) - 8(10)]^2$$

$$(3+10)(8+0)(3+8)(10+0)$$

- = <u>134400</u> 11440
- = 11.748
- Ho: There is no significant difference between the extent of marketing in religious organizations and educational institutions.
- H1: The religious organizations do more marketing than educational institutions.

Level of significance = 0.995

Decision Rule: If computed X2 is greater than critical X2, reject Ho

At = 0.995, χ^2 = 7.879 therefore reject Ho.

Conclusion

The religious organizations are involved in more marketing than educational institutions.

CHAPTER FIVE

SUMMARY OF CONCLUSIONS

In this chapter, a summary of the findings of the study is presented. This summary has been done keeping in mind the major objectives of the study. This chapter also has conclusions, recommendations, limitations of the study and suggestions for further research.

Summary

The objective of the study was to determine the extent to which marketing tools are used by Not-For-Profit organizations in Kenya. To achieve this objective, eighty-one Non-Governmental Organizations were surveyed. Fifty-one of these responded and data was analyzed using the responses of these organizations. The results of the study are summarized below.

It was found that marketing plans are not prepared often by NGOs. Seventy-three percent of the respondents indicated that they prepare them "after eleven or more years." Budgets are however prepared more often in NGOs as seventy-five percent of the respondents indicated that they prepare budgets at least once a year.

Market segmentation based on geographical areas and different distribution channels is not usually done by the NGOs, but they take special interest in the low-income groups and age of clients especially in the case of Child Minders.

Marketing Research is not common in NGOs as ninety percent of the respondents indicated that they do not carry out any marketing research.

Very little new-product development is done by NGOs.

The organizations are however concerned with identification since all of them have a logo, symbol, sign, slogan, or theme for identification.

Most of the organizations surveyed do not charge a price and, therefore, do not go through a formal pricing procedure.

It was found that some NGOs use different channels for distribution but do not select their channel members formally. Posters as advertising media are the most popular but advertising in general is not common.

Sales promotion is done very rarely and then only by a few organizations. Only twenty percent of the NGOs formally recruit and train organization ("sales") representatives.

Publicity, on the other hand, is done mainly through the sponsoring of seminars and conferences but in general it is not very common.

The administrators view marketing as important for providing information to clients and attracting funds from donors.

When various marketing variables were considered, the extent of the use of marketing was found to be twenty three percent.

Conclusions

From the foregoing, it may be concluded that NGOs in Kenya use marketing tools to a very limited extent. The NGOs give different emphasis to different tools. Marketing plans, for example, are almost non-existent in these organizations while budgets are prepared very often by most of the organizations. The reason why budgets are prepared so often is probably because they are required by the donors before they can make any funds available to the NGOs.

Development of new products and services is another aspect of marketing that is neglected by NGOs. Probably, the major reason for this is the fact that most NGOs rely on donors for funds and are thus financially constrained. Indeed, most of the NGOs offer free services to their beneficiaries. Some NGOs,

however, do charge prices as when the Salvation Army collects items and resells them. Some church groups and educational institutions take "collections" and fees. Most NGOs however "charge" nonmonetary "prices" such as time and effort expended by volunteers and clients.

The NGOs have products, brands, and slogans much like the business organizations, but their products are more like those of the service industry. Most of the NGOs offer intangibles in form of ideas [such as birth control for the Family Planning Association of Kenya (FPAK)] and services (as in the case of SOS Children's Home and other Child Minders).

The communication component in the NGOs is not well developed, perhaps because the intangibles that the organizations offer are much harder to communicate to the relevant markets than tangible products. At the same time, advertising, personal selling, sales promotion and publicity all represent some form of expenditure (funds for which are not available) on the part of NGOs. Again, usually the demand for the services provided by the NGOs exceeds supply for them, hence clients' choices are limited and promotion is unnecessary.

Although no formal procedure is adopted in setting up distribution channels, NGOs do attempt to deliver their services to the right people, at the right time through the use of different distribution channels such as mobile clinics, branch

offices, local women groups, schools, hospitals, churches, and various governmental units. Thus it may be concluded that the distribution component in the NGOs is fairly well developed.

Lack of marketing research in most of the organizations suggests that NGOs have adopted the attitude that they know how best to serve their clients. Thus, they decide what services to offer, when to offer them and how to distribute them.

Because of this attitude, the administrators of the NGOs view marketing merely as a means of informing and educating people about the services they have chosen to offer and for attracting funds from donors.

Since NGOs offer a diverse array of non-profit settings, these conclusions may be extended to Not-For-Profit Organizations in general.

Recommendations

On the basis of the foregoing, it appears that the administrators of the NGOs have not accepted marketing as a process that can benefit their types of organizations. Yet literature on the subject indicates that marketing has worked for various organizations. Most of the NGO administrators seem to regard marketing as exclusively relevant to business organizations. There is therefore need to educate these administrators on what marketing is all about and show them that the goals and problems of Not-For-Profit Organizations can be dealt with most effectively by

applying marketing approaches.

To make marketing more effective, an NFPO must recognize and accept the need for marketing. The NGO administrators must therefore bolster their organizations with marketing specialists. The organizations must also be infused with marketing at the top levels, and overcome resistance in the use of marketing tools. Effectiveness of the use of marketing however, depends on the art of application; on how well marketing techniques are adjusted and adapted to specific organizations. The application of marketing techniques can result in a reassessment of an NGO. Marketing questions may be raised about its mission, opportunities, organization, clients and marketing management.

Limitations of the Study

This was an exploratory study that dealt with the very broad area of "marketing". Given the breadth of the subject area it was impossible to exhaust all the aspects of marketing in one questionnaire; hence some relevant questions may have been left out.

Again, due to the fact that most respondents did not know what marketing was all about, they may have found it difficult to answer some of the questions despite the researcher's efforts to make them as simple as possible while retaining the intended meaning. It was perhaps primarily due to this problem that some

questionnaires were mailed back blank.

Suggestions for Future Research

The present exploratory study has revealed that the extent of the use of marketing in NFPOs is limited. A more exhaustive and hence more conclusive study would be to break down the present research and concentrate on a specific tool of marketing such as advertising or marketing research.

This would give the researcher a better chance of obtaining more information, hence ability to make more meaning ful conclusions on the extent of the use of marketing tools in NFPOs. At the same time, questions for such a study would be easier to simplify since each aspect can be broken into many different questions without making the questionnaire too long and tedious.

APPENDIX 1

LETTER TO RESPONDENTS

Anne Gathuo,
University of Nairobi,
Faculty of Commerce,
MBA Office,
P.O. Box 30197,
Nairobi.
April 13, 1989

Dear Sir/Madam,

I am a postgraduate student at the Faculty of Commerce, University of Nairobi.

Currently, I am conducting a survey on the Role of Marketing in Not-for-Profit organizations, specifically Non-Governmental organizations.

Please assist me by completing the attached questionnaire to the best of your ability. All the information you disclose will be treated as strictly confidential. Please let me know if you would like a copy of the final report.

I have enclosed a stamped self-addressed envelope to make it easier for you to send back to me the completed questionnaire.

Thank you for your co-operation.

Yours faithfully,

ANNE GATHUO

MBA II Student

c.c. Professor F.N. Kibera, Academic Supervisor.

APPENDIX 2.

QUESTIONNAIRE

Please answer the following questions by placing a mark (X) in the appropriate box or by giving the necessary details in the spaces provided.

SECTION 1

1.	What	is the	name of your organization?		*	
2.	When	was yo	our organization established here in b	Cenya	?	
3.	Under	which	of the following categories does you	ır or	ganiza	ation
	fall	?				
	a)	(i)	Local []			
		(11)	International []			
	b)	*	Educational institution	[1	
		(11)	Social cultural institution			
			(e.g. museum, library, hospital)	[]	
		(iii)	Religious organization	[.1	
		(iv)	Manufacturing organization	[]	
		(v)	Service provider	[]	
		(vi)	Other (Please specify)			

4.	How wou	ıld you classify your or	ganizat	ion?				
	(1)	member-oriented	[]				
	(ii)	client-oriented	[]				
	(111)	public-oriented	[]				
	(iv)	Other (Please specify)						
5.	How ma	ny employees does the or	ganizat	ion	hav	e?		
,								
		SECTION	N II					
	ş.							
6.	How of	ten are marketing plans	prepare	ed in	уо	ur o	rganizati	lon?
	(i)	One or more times in a	year	[]	4		
	(11)	Every 2 - 5 years		[]	3.		
	(iii)	Every 6 - 10 years		[]	2		
	(iv)	Every 11 or more years	- 3	[]	1		
7.	How o	ften are marketing budge	ts prepa	ared	in	your	organiza	ation?
*	(i)	One or more times in a	year	[]	4		
	(ii)	Every 2 - 5 years		[]	3		
	(iii)	Every 6 - 10 years		_[]	2		
	(iv)	Every 11 or more years]]	1		
						1		

8.	To what	extent does t	he organiz	ation de	evelop	diffe	erent	mark	eting
	plans	for the follow	ing?		3		2	,	
			To a grea			o 1-		Not	
				ic Som	EWIIGE	a 1.	LLLIE		
			extent					all	
	(i)	different							
		geographical							
		areas	[]	[]]]	[] ,
	(ii)	different							
		income groups	[]]	1	[]	[1
	(iii)	different age	7						
		groups	[]	[]	[]	[.]
9.	How of	ten do you cond	luct marke	ting res	earch?	?			
	(i)	Once or more t	imes in a	year	[]				
	(ii)	Every 2 - 5 ye	ears		[]				
	(iii)	Every 6 - 10 y	vears		[]				
	(iv)	Every 11 or mo	re years		[]				
	(v)	Never			[]				
10.	In you	r opinion, how	well does	adminis	tratio	on kno	w the	sale	8
	potent	ial of the foll	Lowing?						
				1		2		3	
-		140		Not	at S	Somewh	at	Very	
		4		al	.1			well	L
	(i)	different cust	tomers	t]	[]	[]
	(ii)	different geog	graphical						
		areas		[]	1]	1]

areas

] []

Que.	10 (con	t.)						
	(iii)	different channels	[]	[]	[]
11.	How wel	l does the administration	know	the r	espons	se to	mark	eting
	effort	of the following?						
				1	2		3	
		1		at	Some	what	Ver	y
			a 1	1			wel:	1
121	(i)	different customers	[]	[]],]
	(ii)	different geographical						
		areas	["]	[]	[]
	(iii)	different channels	- [1	[1 .	[1
12.	Do you	have a complaint or/and s	sugges	tion s	ystem	?		
	(i)	Yes [2						
	(ii)	No [] 1						
13.	How of	ten do you conduct custome	er sur	veys t	o fin	d out	what	your
	client	s expect from your organiz	zation	?		*		
	(i)	Once or more times in a y	year	[]	4			
	(ii)	Every 2 - 5 years		[-]	3			
	(iii)	Every 6 - 10 years		[]	2			
	(iv)	Every 11 or more years		[]	1			
14.	Does y	our organization develop	new se	rvices	in re	spons	e to	
	the fo	llowing?						

_			
Oue.	14	(Cont	.)

		3		2		1		
		Yes	:	Somet	ines	No	1	
(i)	New customer needs	[]	[}	[1	
(ii)	Decline in demand of							
	existing services	[]	[]	[1	
(iii)	Other (Please specify)							
Does	your organization develop	new pr	odu	cts i	n res	pons	se t	0
the i	following?	3			2		1	
		_		Som	- etime	Q		
***								,
(i)	New customer needs	[]	l]		[]
(ii)	Decline in demand of							
	existing product	[]	[]		[1
(111	Other (Please specify)							
In y	our opinion, how well orga	nized i	is t	he ne	w pro	duct	t de	eve
ment	process in your organizat	ion?						
(i)	The system is ill-defin	ed and	poc	rly h	andle	d	[]
(11)	The system formally exi	sts but	: 1a	icks s	ophis	t-		
	ication					ļ	[]
(111) The system is well stru	ctured a	and	profe	ssion	<u>ı</u> —		
	11 2.55-3						[1
	ally staffed					=	L	
(1v)							L	,

17.	Does y	our organization have th	e fo	11o	wing,	whic	ch s	erv	e to	
	distin	guish it from other orga	niza	tio	n?					
			2		1	L				,
>		Y	es		ľ	No				
	(i)	Trademark []		1	. 1				
	(ii)	Slogan/theme []			[]				
	(iii)	Symbol/sign []		ı	[]				
	(iv)	Logo [1.	39		[]				
18.	Does y	our organization charge	a "p	ric	e" fo	or it:	в ве	rvi	ces	or
	produc	ts?								
	(1)	Yes []								
	· (ii)	No []								
19.	If you	er answer to Q.18 is "yes	s", 1	n s	setti	ng th	e pr	ice	, ho	W
	often	does the organization do	the	f	ollow:	ing?				
		*			3		2		1	
				Alt	vays	Som	etim	es	Nev	er
	(i)	determine the pricing								
		objective		[·]	[]		[]
	(ii)	measure the demand for								
		its services/products		[]	[]		[]
	(111)	analyze competitors'			,					
		prices		[]	[]	v	[]
	(iv)	give price discounts		[]	[]		[]
	(v)_	use geographical pricin	ng	[1	[]		[]
	(v1)	use price discrimination	on	[1	[1		1]

20.	How of	ten does your org	aniz	atio	n ad	vert	ise in	the	follo	wing	3
	media	types?									
						3		2	2	1	L
					f	requ	ently	rar	ely	Nev	/er
	(1)	Radio				[1	[]	[]
	(ii)	T.V.				[]	[]	[]
	(iii)	Cinemas ,				[]	[]	[]
	(iv)	Newspapers				[]	[]	[]
	(v)	Magazines				[]	[]	[]
	(vi)	Telephone direct	ory			[]	[1	[]
	(vii)	Billboards				[]	[]	[]
	(v iii)	Transit (buses,	mata	tus	,						
		trains etc)				[1	[1	[
21.	Does	our organization	use	pos	ters	with	ı a vie	w to	attr	acti	ng
	more p	people to the serv	vices	or	prod	lucts	it pr	ovide	es?		
	(i)	Yes [] 2			100			-1		
	(ii)	No [] 1	`							
22.	How of	ften does the orga	aniza	atio	n giv	re d	out fre	e sar	nples	or	
	gifts	(e.g. calendars)	?				200				
	(1)	frequently	[]	3						
	(ii)	rarely	[]	2					٠.	
	(111)	never	[1	1			-			

!3.	To wha	t extent does the	organiza	ation	do t	he fo	llowi	ng?		
			4		3	3	2		1	
			To a gr	eat			a		Not	
		- 4	exten	t	Some	ehow	litt	le	at al	1
	(i)	Use different								
		channels to								
		distribute its								
		products or								
		services	[]]	1	[]	[1
	(ii)	Follow a formal								
		procedure in								
		selecting								
		channel members	t 1		[]	[3	Ţ]
24.	Which	of the following	channels	does	s the	organ	nizati	lon ı	ise to	
	distr	ibute its product	s or/and	serv	ices?					
	(i)	Schools		[]					
	(ii)	Adult literacy c	lasses	[]					
	(111)) Hospital		[]					
	(iv)	Mobile clinics		[]					
	(v)	Mobile libraries		[]					
	(vi)	Women groups		[]					
	(v11) Retailers		[] -					
	(viii) Wholesalers		[1					
	(1x)	Governmental uni	ts]]					
	(x)	Others (please s	specify)				3		y ·	
	-					+		1		

25.	How often does your organization sponsor the following?									
					3	2	2	1		
				frequently			rarely		ver	
	(i)	Game/sports		[]	[]]]	
	(ii)	Seminars/conferences		[1	[]	[]	
*	(111)	Radio programmes		[]	Ţ]	[]	
	(iv)	T.V. programmes		[1 .	[].	[]	
26.	To what	t extent does the orga	anizat	lon do	the f	ollo	wing?			
				1	3		2		1	
			Toa	great	Someh	ow .	a lit	tle	Not	
			ext	ent					at all	
	(1)	recruit representa-								
		tives who try to								
		obtain clients	[]	[]	[]	[]	
	(ii)	formally select the								
		representative			,					
		(referred to in (i)								
		above	[1	[]	[]	[]	
27.	Do you	have a marketing dep	artmen	tor	equival	ent?			1	
	(i)	Yes []								
	(11)	No []								
28.	Do you	have a position for	a mark	eting	execut					
	(i)	Yes []	•			11		34		
	(11)	No []								

29.	If you	do have a marketing depart	rtme	nt, ho	w ma	ny enp	loye	85		
	are dir	ectly involved in market:	ing?							
						-				
		1								
		SECTION I	II							
			_							
30.	To what	t extent would you say th	e fo	ollowin	g at	plv to	vou	r		
300	organization as far as the functions played by marketing are									
	concer			P,		,		.		
				4	1	3		2	1	
		Т	o a	great	Son	ehow	a li	ttle	Not	
			ext	tent					at	al.
	(i)	provides information				- 2				
		to potential clients	[]	[1 - 1	[]	[]
	(ii)	provides information								
		to potential donors	[]	[1	[]	[]
	(iii)	helps persuade clients								
		to utilize our services	[1	[1	[]	[]
	(iv)	helps identify potent-								
		ial donor segments	[1	[1	[]	[]
	(v)	helps persuade donors								
	•	to donate to the		3.						
		organization	[1	[1	[1	[]
	(v1)	helps create a complete				-				
		picture of the factors								
		which would areasts a								

Que.30 (Cont.)

			4 great		3 ehow	a lit			
		ext	ent					at	all
fa	vourable response								
to	an appeal for								
fu	nds ,	[]	[]	[]	[]
(vii) he	lps identify the								
va	rious motivations								
of	the population that	t							
le	ad to favourable								
re	sponse to the								
or	ganization]]	[1	[]	[]
(viii) he	lps to determine								
- ho	w best to communi-								
- ca	nte advice concernin	g							
ou	r services/products	[]	[]	[]	[]
(ix) he	elps to find volun-								
te	eers]]	[] /	. []	[]
(x) he	elps motivate volun-								
t	eers	[]]]	[]	[]

THANK YOU FOR YOUR COOPERATION

LIST OF ORGANIZATIONS SURVEYED

- 1. The Salvation Army
- 2. Bible Translation & Literacy
- 3. F.A.R.M.
- 4. OXFAM
- 5. USAID
- 6. CHP.
- 7. Compassion International
- 8. Kengo
- 9. Kenya Asso ciation of Youth Organization
- 10. Environment Liaison Centre
- 11. Institute of Cultural Affairs
- 12. Church of the Province of Kenya
- 13. AALAE
- 14. Canadian Save the Children Fund
- 15. Food for the Hungry International
- 16. Don Steward Association
- 17. Catholic Relief Services
- 18. NORAD
- 19. World Neighbours
- 20. Canadian Hunger Foundation
- 21. VADA

- 22. National Council for Population Development
- 23. Child Welfare Society of Kenya
- 24. Family Planning Association of Kenya
- 25. Mennonite Board
- 26. SOS Children Village
- 27. CARE Kenya
- 28. Undugu Society of Kenya
- 29. AMREF
- 30. Manzingira Institute
- 31. Action-Aid-Kenya
- 32. Kenya Red Cross
- 33. C.P.K Diocese of Kenya
- 34. Kenya Freedom from Hunger
- 35. SIDA
- 36. Kenya Voluntary Development
- 37. Christoppel Mission
- 38. YWCA
- 39. Bahati Community Centre
- 40. PCEA Dandora Community Centre
- 41. PCEA Eastleigh Community Centre
- 42. Islamic Africa Project
- 43. Kudheina
- 44. APDK
- 45. CHSS
- 46. World Vision
- 47. PCMA

- 48. Christian Children's Fund
- 49. MAP International
- 50. Ambassadors Development Agency
- 51. INADES Formation Kenya
- 52. St. John's Community Centre
- 53. YMCA
- 54. Wold Education International
- 55. Kenya Women Finance Trust
- 56. Aga Khan Foundation
- 57. Public Law Institute
- 58. AIC Mbooni Children's Centre
- 59. Ananda Marga Mission
- 60. Catholic Diocese of Nakuru
- 61. Diocese of Mt. Kenya
- 62. Garrisa Boys' Town
- 63. Joot Social Services
- 64. Kinunga Home for the Blind
- 65. Kambui School for Deaf
- 66. Kabiyoi Trading Centre
- 67. Kipchimchim Hostel
- 68. Kaaga School for Deaf Children
- 69. Kenya Christian Brotherhood Society
- 70. Migori Craft Training Group
- 71. Mulina Self-Help Group
- 72. Naro Moru Disabled Programme
- 73. Nyanza Young Programme

- 74. Nyang'oma Children's Home
- 75. Nyabongo Home for the Crippled Children
- 76. Simon's Community of Africa
- 77. St. Nicholas Children's Home
- 78. Tumu Tumu School for the Deaf
- 79. Vihiga Friends Services Committee
- 80. Withur Village Polytechnic
- 81. Girls Town Wajir

Ordinal Scale*

One property of the scale of numbers is that of order. The numbers 1, 2, 3, 4 are ordered, and the larger the number the greater the property. The ordinal scale implies identity since the same number would be used for all objects that are the same. The difference in rank says nothing about the magnitude of the difference. Whether one can use the ordinal scale to assign numerals to objects depends on the attribute in question. The attribute itself must posses the ordinal property so as to allow ordinal scaling.

^{*}Gilbert A Churchil, Marketing Research Methodological Foundations. The Dryden Press. Tokyo, 1979, p. 244.

Nonparametric Statistics*

Nonparametric procedures are inferential procedures that do not depend on rigid assumptions regarding the distribution of the relevant population. The statistical theory and methodology relating to these procedures are called nonparametric statistics.

Nonparametrics are especially appropriate when the ordinal scale has been used.

The Median Test

The Median Test is a statistical inference to test whether or not two samples differ with respect to central tendency.

When the assumptions that the two samples are normally distributed with equal variances are defensible, the t test may be used to test the null hypothesis of equal population means. If the assumptions are not met, or if for some other reason the t test cannot be used, the mediantest provides a nonparametric alternative.

^{*}Wayne W. Daniel and James C. Terrel. <u>Business Statistics</u>, <u>Basic Concepts and Methodology</u>. Houghton Miffling Company, New Jersey, 1976, pp. 309 - 316.

To apply the test, the median of the combined samples is determined. Each observation in the two samples is examined to determine whether it falls above or below the common median. The results are then displayed in a 2 x 2 contingency table such as the table below.

Data Display for Median Test

Number of			
observations	Sample 1	Sample 2	Total
Above median	a	b	a + b
Below median	С	d	<u>c + d</u>
Total	$a + c = c_1$	$a + d = n_2$	$N = n_1 + n_2$

The computed value of X²

$$\frac{n(ad - bc)^2}{(a+b)(b+d)(a+b)(c+d)}$$

APPENDIX 6

Total Scores for Religious Organizations and Educational Institutions

eligious Organizations	Educational Institutions
56	74
70	38
61	38
50	39
56	40
45	45
55	38
57	46
69	71
	41
	42
	43
	38
	39

APPENDIX 7

Perceived Value of Marketing in NGOs

Extent	. 4	3	2	1
	То а	1	*	
	great		la month	Not
unction	extent	Somewhat	A little	at al
i) Provides information			*	4
to potential clients	204	0	. 0	0
(ii) Provides information		1	1 4 4 1	-
to potential donors	204	.0	0	0
iii) Helps persuade			,	-
clients to utilize				
our services	204	_0	0	0
(iv) Helps identify	104	10-		
potential donor				
segments	20	15	80	1
(v) Helps persuade donors				
to donate to the	-			
organization	204	0	0	0

Appendix 7 (Cont'd)

Extent	4 To a	3	2	1
	great			Not
Function	extent	Somewhat	A little	
(vi) Helps create a	7		1 1	
complet picture of				
the factors which				
		. ,		10
would create a				
favourable response				
to appeal for funds	204	0	0	0
(vii) Helps identify the	2 X 2			
various motivations				
of the population				
that lead to favour-	w. T	1		
able response to the			. 12	
organization	12	129	8	1
(viii) Helps to determine				
how best to communi-	-			
cate advice		1	+	
concerning our		+ 1		1/27
services/products	160	15	12	. 0
(ix) Helps to find		**		
	204		0	
Volunteers	204	0	0	0
(x) Helps motivate		1	W- 11 - 31	
volunteers	60	105	2	0

Knowledge of sales potential of different market segments

Extent Knowledge of Sales pontential of	To at all	Somewhat	Very well
Different customers	35	6	39
Different geographical			
areas	39	24	0

Knowledge of response to marketing effort of different market segments.

Extent Knowledge of response to marketing effort	Not at all	Somewhat	Very Well
Different customers	38	18	12
Different geographical			
areas	38	6.5	6.5

Matketing Research

Once or more times in a year		10
Every 2 - 5 years		0
Every 6 - 10 years	,	0
Every 11 or more years		6
Never		46

Marketing Plans and Budgets

Marketing Variable	One or more times in a year	Every 2-5 years	Every 6-10 years	Every 11 or more years
Marketing plans	44	9	0	37
Budgets	152	33	4	0

Development or different marketing plans for different segments of the market

		+		
Extent	Тоа			
Market	great			Not
Segments	extent	Somewhat	a little	at all
Different goegraphical				
areas	40	0	0	41
Different income				
groups	124	45	0	5
Different sexes	12	6	10	40
Different ages				
groups	80	69	8	4

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