

EFFECTS OF MARKETING STRATEGIES ON PERFORMANCE OF RECRUITMENT AGENCIES IN NAIROBI COUNTY; A CASE OF STAREHE SUB-COUNTY

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EFFECTS OF MARKETING STRATEGIES ON PERFORMANCE OF RECRUITMENT AGENCIES IN NAIROBI COUNTY; A CASE OF STAREHE SUB-COUNTY

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ABSTRACT

The objectives of the study were to determine the effect of marketing penetration strategy on performance, to establish the effect marketing development on performance and to determine the effect of diversification strategy on performance. The study was guided by Igor Ansoff's Theory and Resource Based Theory. The study adopted descriptive research design. The study target population was 117 which constituted of top level management, middle level management and support staff. The study sample population was 90 respondents. Data collection was primary and therefore the researcher administered questionnaires, which was considered as an effective tool for the respondents. A pilot test of the questionnaire was undertaken before administration of the questionnaire. Reliability and validity test was carried out on the data collection instruments. Data was analyzed using descriptive statistics version 21 of the SPSS program. Findings of the data was in the form of percentages, means and standard deviation. Analysis of data was presented in the form of tables and figures. The main beneficiaries of the study were the recruitment agencies in general. The findings revealed that there is an existing relationship between marketing strategies on performance of recruitment agencies, pooled correlation and regression analysis. There is a positive correlation between market penetration strategy and performance of recruitment agencies, r (54)=0.462, p<0.001, a strong positive correlation between market development strategy and performance of recruitment agencies r(54)=0.561, p<0.001, and a positive correlation between market diversification strategy and performance of recruitment agencies r(54)=0.465, p<0.001. Based on the findings, the researcher recommended the significance of conducting background check of all candidates before forwarding suitable names to various employers. Moreover, they should properly utilize the marketing strategies so as to be in a position of selling their brands and be known by their employers.

Key Words: Marketing Penetration Strategy, Diversification Strategy, Market Development, Performance of Recruitment Agencies

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INTRODUCTION

Performance includes multiple activities that help in establishing the goals of the organization, and monitors the progress towards the target (Johnson et al., 2016). It is used to make adjustments to accomplish goals more efficiently and effectively. Organization performance is what business executives and owners are usually frustrated about. This is because even though the employees of the company are hard-working and are busy doing their tasks, their companies are unable to achieve the planned results. Results are achieved more due to unexpected events and good fortune rather than the efforts made by the employees. However, for any business to be successful, functions must be defined and accomplished. It is important for an organization to develop strategies that are designed around the skills that would enhance the performance of the organization. Performance is affected by myriad factors including: the lines of communication and command connecting these individuals (organizational authority structure and the degree of centralization), the resources and information to which the individuals have access, the nature of the task faced by the individuals, and the type and severity of the crisis under which the individuals operate (Richard et al., 2014).

Thus, performance refers to ability of an enterprise to achieve such objectives as high profit, quality product, large market share, good financial results, and survival at predetermined time using relevant strategy for action (Koontz & Donnell, 2018). Performance provides the basis for an organization to assess how well it is progressing towards predetermined objectives, identify areas of strength and weakness and decide on the future initiatives with the goal of how to initiate performance improvement (Vanweele, 2016). Rowley (2016) used both financial and non-financial indicators. The financial indicators were a percentage growth in sales, labeled as sales growth and percentage profit margin labeled as profitability. They used public image and goodwill, quality of services and

efficiency of operations as the non-financial indicator.

Firms need to be competitive to serve chosen segments effectively in a meaningful sustainable manner through development of appropriate marketing strategies. In the present day business environment, market competitiveness is a function of how well firms can develop and implement strategies, but competiveness also can impact the nature of chosen strategy by the firm (Hugh & Elizabeth, 2016). A strategy is an organization's commitment to particular products, markets, customers, competitive approaches, and method of business operation and that firms that strategically respond to competition improve their business performance and are able to remain competitive than those that do not (Bernard & Koerte, 2015). The firms' strategies should be characterized by a responsive work organization, based on co-operative relations not only within the firm but also in its relations with external partners such as customers, suppliers and competitors. Flexibility and adaptability are also considered as key management concepts to develop a sustainable competitive advantage, and successful firms apply them in new organizational strategies.

Pholphirul, Rukumnuaykit, Charoenrat, Kwenyou, and Srijamdee, (2021) examined a study on marketing strategies and performance of tourism and hospitality enterprises in Thailand. The focus of the study determined the extent in which service marketing strategies tend to affect enterprises in the tourism and hospitality industry, especially, operators in small numbers of tourists. The application of the 4P strategy implementation on the potential and profitability of service operators in Nong Khai Province, Thailand was of significance. Asgarnezhad Nouri, Zarei, Bashirkhodaparasti, Saebnia, and Nazer Asl, (2020) examining the impact of marketing capabilities and marketing strategies on business performance of export firms in Tabriz, Iran. Further, they claimed that in the current times, it is difficult to maintain customer satisfaction and loyalty due to expanding of globalization process, increase competition, entry of different domestic and foreign firms, diversified products and technology advancement. Therefore, utilizing marketing capabilities and strategies to service The in the competitive markets seems necessary as these factors can provide a good basis for improving the business performance of the firm.

In Kenya, recruitment firms are particularly faced by fierce market forces in the local market originating from both local and foreign entrants to the market that have continuously reduced their profit margins and with this change, there is need to employ appropriate responsive marketing strategies since reliance of the old marketing strategies might not give desired results due to the changing consumer demands (Wilburn, 2016). To enhance performance and to survive from competition, the recruitment agencies have had to come up with new marketing concept to maintain their market shares. The large recruitment agencies has over the years operated with strategies that ensured that they remain successful, however the uncertain business environment have increased the level competitiveness, which is putting increasingly greater pressure to the recruitment agencies to acquire and to increase their competitive advantages through the adoption of appropriate marketing strategies. Therefore, to survive and thrive, the recruitment agencies have to make greater efforts to acquire or improve constantly their strategies, and as a result, their level of competitiveness can provide them a higher level of growth and performance.

Objective of the Study

The general objective of the study was to determine the effects of marketing strategies on the performance of recruitment agencies in Nairobi County; a case of Starehe Sub-County. The specific objectives were;

 To determine the effect of market penetration strategy on the performance of recruitment agencies in Nairobi County.

- To establish the effect of market development strategy on the performance of recruitment agencies in Nairobi County.
- To determine the effect of diversification strategy on the performance of recruitment agencies in Nairobi County.

The study was tested the following hypothesis

- H_{01:} There is no significant relationship between market penetration and performance of recruitment agencies in Nairobi County.
- H₀₂: There is no significant relationship between market development strategy and performance of recruitment agencies in Nairobi County.
- H₀₃: There is no significant relationship between diversification strategy and performance of recruitment agencies in Nairobi County.

LITERATURE REVIEW

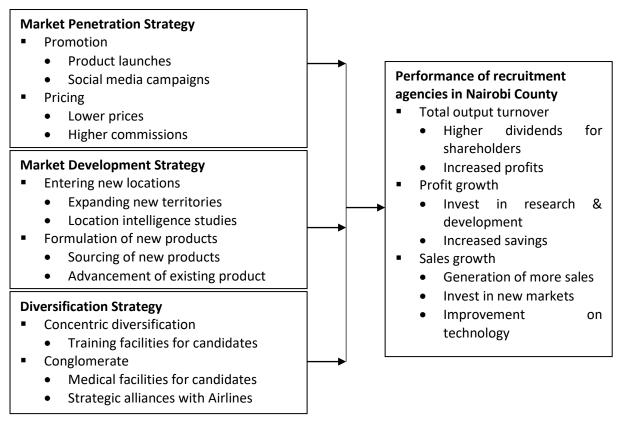
Igor Ansoff's Theory

Igor (1957) posited that for an organization to increase its performance, it needs to achieve products and market growth through four different strategies which depends on whether or not a company or product is already present in the market. He considered two dimensions; one dimension is based on the product being either new or existing while the other dimension consider market as new or existing. The four main growth strategies include market penetration, market development, and diversification. The internal growth strategies pose different levels of risks and need for investment. Market penetration which involves selling more of existing products in already exiting market possess the lowest risk (Shroder, 2015), this strategy is aimed at achieving market dominance through competitor's gaining customers, attracting non-users and having the current users buy more (Gardetti, Organization could also opt to introduce new products in an already existing market by developing products that are closely related to the existing products, developing totally new products to match existing needs of customers or a product that rejuvenates the usage of existing product (Free-Management-e-Books, 2016) as a strategy, this strategy was described by Igor (1957) as product development strategy. Diversification strategy proposed by Igor (1957) involves developing a totally new product and selling it in a new market that the organization was not operating in, while market development entails selling the existing product into a new market. Both diversification and product development pose the highest risk and are the least employed growth strategies (Shroder, 2015).

Resource Based Theory

Wernerfelt (1984) characterized organization's asset as both substantial and immaterial resources which are tied semi-forever to the firm. The capacity of an organization to misuse the assets that the business has upgrades its upper hand (Wernerfelt, 1984). As indicated by Petaraf and Barney (2013) organizations in a comparable industry have diverse measure of assets suggesting

that some organization are more gifted to accomplish certain targets and capacities than others since they have one of a kind assets, moreover in the event that different organizations can't copy these assets, at that point the controlling organization is bound to create more upper hand over others in the business (Petaraf & Barney, 2013). Organizations market based assets identifies with those resource and abilities that are either utilized in building brands. connections. advancement or information. These resources structure basic base in affecting an organization's presentation (Srivastava et al., 2018). Resource based theory is therefore relevant to this study as it helps in understanding the importance of identifying rare, non-imitable and non-substitutable marketing resources, competencies and capabilities relevant to the recruitment agencies and the effect on their performance.



Independent Variables

Figure 1: Conceptual Framework

Source: Author (2022)

Dependent Variable

METHODOLOGY

The study adopted descriptive survey approach to make sure that the research on the effects of marketing strategies on the performance of recruitment agencies in Nairobi County; A case of Starehe Sub-County. The study targeted 117 people from the selected recruitment agencies with operations in Nairobi County; a case of Starehe Sub-County. The researcher specifically targeted the top level management, middle level management and the support staff working for the recruitment agencies in Nairobi County. The study population provided a significant representation of recruitment in Nairobi County, agencies Kenya. management and employees are deemed suitable for the study as they had better knowledge and awareness on the issue at stake and provided specific information from a personal perspective. The study adopted Yamane's that arrived at the sample size of 90. The choice of a tool and instrument depends mainly on the attributes of the subjects, research topic, problem objectives, design, expected data and results. This is because each tool and instrument collect specific data. According to Cox (2012) there are many methods of data collection. Primary data was gathered directly from respondents and for this study the researcher used questionnaire. The questionnaires consisted of close ended questions. The research instruments was organized based on the objectives of the study. The researcher administered a survey instrument (questionnaire) to each member of the sample population. The questionnaire consisted of two sections, where the first part was mainly containing information on personal background which included gender, age, and level of education. Quantitative data collected using questionnaires was analyzed by the use of descriptive statistics using SPSS (Statistical Package for Social Sciences) version 21 and was presented through percentages, means and frequencies. The information was displayed by use of frequency tables and figures. Content analysis was used to analyze data collected from the open-ended questions. According to Kirk and Miller (2016),

content analysis uses a set of categorizations for making valid and replicable inferences from data to their context. This offered a systematic and qualitative description of the objectives of the study. In addition, the researcher conducted a multiple regression analysis so as to determine the relationship between performance of recruitment agencies and the variables of the study. The regression equation guided the study was $(Y = \beta_0 + \beta_1 X_1 + \beta_2 X_2 + \beta_3 X_3 + \epsilon)$:

Whereby

Y = Performance

 X_1 = Market Penetration Strategy

X₂ = Market Development Strategy

X₃ = Diversification Strategy

 B_0 = constant of regression

 ε = error term

 β_0 β_1 β_2 and β_3 are the regression equation coefficients for each of the variables discussed.

FINDINGS

Effects of Market Penetration Strategy on Performance of Recruitment Agencies

The descriptive results to establish the effects of market penetration strategy on performance of recruitment agencies in Table 1 indicated a mean range between 3.91 and 4.21 and a standard deviation range of .554 and .960. For instance, as opposed to 7% of the participants who were neutral and 28% of the respondents who strongly agreed, approximately 66% agreed that pricing strategy influences a firm's ability to penetrate the market (M = 4.21, SD = .554). Precisely 60% of the respondents agreed that market penetration enables a firm to dictate pricing strategy compared to 16%, 12%, and 2% of the respondents who strongly agreed, remained neutral, and disagreed respectively (M = 4.10, SD = .667). Fifty-five percent of the respondents further agreed that having a clear penetration strategy enabled a firm to match the prices with the desired market share they attract as opposed to 29% of the respondents who strongly agree and 9% as well as 7% of the respondents who either remained neutral or disagreed respectively (M = 4.07, SD = 8.14).

Regarding promotion as an aspect of market penetration strategy, compared to 12% and 5% of the respondents who were neutral and disagreed respectively, approximately 55% and 28% of the respondents agreed and strongly agreed respectively that market penetration enhances agencies' essentials for competitive advantage (M =4.05, SD = .782). Also, around 28% and 53% of the respondents strongly agreed and agreed

respectively that market penetration offer a platform for improved promotional strategies contrasted to 10%, 7%, and 2% of the respondents who remained neutral, disagreed, and strongly disagreed respectively ($M=3.98,\ SD=.908$). Additionally, the results indicated that 53% and 26% of the respondents agreed and strongly agreed respectively that market penetration enhances the search for new product distribution.

Table 1: Descriptive Results of Effects of Market Penetration Strategy on Performance of Recruitment Agencies

Market Penetration Strategy	SA N; %	A N; %	N N; %	D N; %	SD N; %	Mean	Std. Dev
Pricing	.,,,,,	, , , ,	, /-	, ,,	.,,,,		
Pricing strategy influences a firm's ability to penetrate the market.	16 (28)	38 (66)	4 (7)	-	-	4.21	.554
Market penetration enables the firm to dictate pricing strategy.	15 (26)	35 (60)	7 (12)	1 (2)	-	4.10	.667
Having a clear penetration strategy enables the firm to match the prices with the desired market share they attract.	17 (29)	32 (55)	5 (9)	4 (7)	-	4.07	.814
A clear market penetration does match the							
performance of the business.	15 (26)	32 (55)	8 (14)	3 (5)	-	4.00	.838
Promotion Market penetration offer a platform for improved promotional strategies.	16 (28)	31 (53)	6 (10)	5 (9)	2 (3)	3.98	.908
Market penetration enhances marketing activities that focus in attracting more	14 (24)	33 (57)	5 (9)	4 (7)	2 (3)	3.91	.960
customers to business' products. Market penetration enhances the search for new product distribution channels.	15 (26)	31 (53)	(7 (13)	3 (5)	-	3.93	.953
Market penetration enhances agencies' essentials for competitive advantage.	16 (28)	32 (55)	7 (12)	3 (5)	-	4.05	.782
Average Mean						4.03	.810

F – Frequency, % - Percentage in brackets, SA – Strongly Agree, A – Agree, N – Neutral, D – Disagree, SD – Strongly Disagree

12%, 5%, and 3% of the respondents were neutral, disagreed, and strongly disagreed respectively (M = 3.93, SD = .953). Together with a composite mean and standard deviation of 4.03 and .810 respectively, the results showed that respondents highly agreed with various constructs related to market penetration strategy in enhancing organization performance. The findings corroborated with the findings of Bonaglia and Goldstein (2016) who held similar views that market

penetration is effective in improving the performance of an organisation. Similarly, the results agreed with Ardyan (2018) that marketing penetration through pricing and promotional

Effect of Market Development Strategy on Performance of Recruitment Agencies

The second descriptive findings of the study focused on the second research objective; to determine the effects of market development strategy on performance of marketing agencies. The results established a mean range of 3.95 and 4.21 and a standard deviation range of .522 and .867 with a composite mean 4.04 and composite standard deviation of 765. The results suggest that almost all participants highly agreed that market development strategy is important for the performance of marketing strategies. The results were backed up by item-by-item analysis where 69% and 26% of the participants agreed and strongly agreed that a good market development strategy incorporates alignment of individual performance and organizational goals compared to 5% of participants who remained neutral (M = 4.21, SD = .522).

Again, results indicated that sixty percent of the respondents together with 24% of the participants agreed and strongly agreed respectively that proper supervision by those in senior authority enables a firm to come up with an effective market development strategy compared to 14% and 2% of the respondents who were neutral and disagreed respectively (M = 4.07, SD = .672). On the part of nature of the work to be done by members, sixtyfour percent and 24% of the respondents agreed and strongly agreed respectively that agreed that level of complexity and nature of the job determines market development strategy as opposed to 7%, 3%, and 2% of the respondents who were neutral, disagreed, and strongly disagreed respectively (M = 4.05, SD = .782).

Table 2: Descriptive Results of Effect of Market Development Strategy on Performance of Marketing Agencies

7.80.10.00							
	SA	Α	N	D	SD		Std.
Market Development Strategy	F; %	F; %	F; %	F; %	F; %	Mean	Dev
Supervisor interaction with the team							
A good market development strategy	15 (26)	40 (69)	3 (5)	-	-	4.21	.522
incorporates alignment of individual							
performance and organizational goals.							
Proper supervision by those in senior authority	14 (24)	35 (60)	8 (14)	1 (2)	-	4.07	.672
enables a firm to come up with an effective							
market development strategy.							
Market development strategy is backed by	14 (24)	34 (59)	7 (12)	3 (5)	-	3.98	.868
need for fair, constructive, and timely feedback							
towards performance expectations and goals.							
Nature of the work to be done by members		()	- ()	- (-)			
Evaluation of every individual's work	13 (22)	34 (59)	8 (14)	3 (5)	-	3.95	.867
performance constitute to improved strategy							
development.	14 (24)	27 (64)	4 (7)	2 (2)	1 (2)	4.05	702
Level of complexity and nature of the job	14 (24)	37 (64)	4 (7)	2 (3)	1 (2)	4.05	.782
determines market development strategy. Leadership							
Having a good leader is what constitute to the	14 (24)	36 (62)	5 (9)	1 (2)	2 (3)	4.02	.848
development of strategy.	14 (24)	30 (02)	3 (3)	1 (2)	2 (3)	4.02	.040
Leadership qualities such as self-efficacy	12 (21)	38 (66)	5 (9)	3 (5)	_	4.02	.713
determines strategy development.	(-1)	30 (33)	3 (3)	3 (3)		1.02	., 10
Leadership is a key foundation in determining	13 (22)	36 (62)	6 (10)	1 (2)	2 (3)	3.98	.848
market development strategy.	== (==)	20 (UZ)	3 (- 2)	- (-)	_ (-,	2.00	
Composite Mean						4.04	.765
						-	

F – Frequency, % - Percentage in brackets, SA – Strongly Agree, A – Agree, N – Neutral, D – Disagree, SD – Strongly Disagree

Similarly, the results revealed that 59% and 22% of the respondents agreed and strongly agreed respectively that evaluation of every individual's work performance constitute to improved strategy development as opposed to 14%, 2%, and 3% of the respondents who remained neutral, disagreed, and strongly disagreed respectively (M = 3.95, SD = .867). Moreover, on the part of leadership, about 62% and 24% of the respondents agreed and strongly agreed respectively that that having a good leader is what constitute to the development of a good market strategy contrasted to 9%, 2%, and 3% of the respondents who were either neutral, disagreed, or strongly disagreed respectively (M = 4.02, SD = .848). Likewise, sixty-six percent and 22% of the respondents compared to 9% and 5% of the respondents who either remained neutral or disagreed respectively, agreed and strongly agreed respectively that leadership qualities such as selfefficacy determines market development strategy, thus, enhancing performance (M = 4.02, SD = .713).

The findings, therefore, implied that respondents agreed that good market development strategy is important in enhancing performance of marketing agencies, and it must involve good leadership strategy. The results are in agreement with previous findings by Park (2015) as well as Mahmoud and Hinson (2017) whose study findings stressed the significant need for market development strategy as a driver of good organisational performance.

Effects of Market Diversification Strategy on Performance of Recruitment Agencies

The third objective of the study established effects of market diversification strategy on performance of recruitment agencies. The descriptive results exhibited a mean range of 3.97 and 4.19 together with a standard deviation range of .576 and .837. The reported composite mean of 4.04 and composite standard deviation of .731 demonstrated that respondents highly agreed that market diversification strategy can improve performance of

recruitment strategies. Supported by the inter-item analysis, results showed that 69% and 26% of the respondents agreed and strongly agreed respectively that concentric diversification significantly enhances the performance of business as opposed to 3% and 2% of the respondents who remained neutral and disagreed respectively (M= 4.19, SD = .576). About 67% and 21% of the respondents as opposed to 9% and 3% of the respondents who either remained neutral or disagreed respectively, agreed and strongly agreed respectively that concentric diversification always influences decision making (M = 4.02, SD = .783).

Also, sixty-two percent and 21% of the respondents agreed and strongly agreed respectively compared to 16% who remained neutral and 2% who disagreed, that indeed, concentric diversification is a risk minimization technique, especially in a huge investment that aims to improve performance (M =4.02, SD = .662). Results also showed that 53% of respondents that the agreed concentric diversification is what makes individual leverage on resources effectively as opposed to 26% of the respondents who strongly agreed and 19% of the respondents who remained neutral as well as 2% of the respondents who strongly disagreed (M = 4.02,SD = .783).

On the aspect of conglomerate diversification, approximately 64% and 26% of the respondents agreed and strongly agreed respectively that conglomerate diversification presents business opportunities to leverage on compared to 9% and 2% of the participants who remained neutral and disagreed respectively (M = 4.14, SD = .634).

Likewise, about 64% and 21% of the respondents in contrast with 10%, 2%, and 3% of the respondents who were neutral, disagreed, and strongly disagreed respectively, agreed and strongly agreed respectively that conglomerate diversification enhances new services and product development in the organization (M = 3.97, SD = .837).

Table 3: Descriptive Results of Effects of Market Diversification Strategy on Performance of Recruitment Agencies

Agentics							
	SA	Α	N	D	SD		Std.
Market diversification strategy	F; %	F; %	F; %	F; %	F; %	Mean	Dev
Concentric diversification							
Concentric diversification significantly	15 (26)	40 (69)	2 (3)	1 (2)	-	4.19	.576
enhances the performance of business.							
Concentric diversification is what makes	15 (26)	31 (53)	11 (19)	-	1 (2)	4.02	.783
individuals to leverage on resources							
effectively.							
Indeed, concentric diversification is a risk	12 (21)	36 (62)	9 (16)	1 (2)	-	4.02	.662
minimization technique in a huge investment.							
Concentric diversification always influences	12 (21)	39 (67)	5 (9)	-	2 (3)	4.02	.783
decision making.							
Conglomerate diversification							
Conglomerate diversification presents	15 (26)	37 (64)	5 (9)	1 (2)	-	4.14	.634
business opportunities to leverage on.							
Conglomerate diversification is a priority for	13 (22)	35 (60)	8 (14)	-	2 (3)	3.98	.827
new customers' acquisition.							
Conglomerate diversification enhances new	12 (21)	35 (60)	8 (14)	3 (5)	-	3.97	.748
product and service features that enhances							
customers' loyalty.							
Conglomerate diversification enhances new	12 (21)	37 (64)	6 (10)	1 (2)	2 (3)	3.97	.837
services and product development in the							
organization.							
Composite Mean						4.04	.731

F – Frequency, % - Percentage in brackets, SA – Strongly Agree, A – Agree, N – Neutral, D – Disagree, SD – Strongly Disagree

On the same note, sixty percent and 22% of the respondents in comparison to 14% and 3% of the respondents who remained neutral and strongly disagreed respectively, agreed and strongly agreed respectively that conglomerate diversification is a priority for new customers' acquisition (M = 3.98, SD = .827). The findings, thus, confirmed participants' agreed position that market diversification strategy is essential for marketing agencies in improving their performance to gain competitive advantage in the market. The results validated earlier findings by Weiss (2016) whose study demonstrated the significant role that market diversification play on organization's performance. Additionally, the results are in agreement with Burkirwa (2017) who established that market diversification as a strategy, assist organizations to minimize risks and grow sales, thus, improving performance.

Diagnostic Tests

Prior to performing inferential analysis (correlation and regression), this study performed diagnostics tests to ensure that linear regression assumptions are met including the assumption data is normally and distributed no relationship between independent variables. This is to ensure that the model is fit to make study inferences. The two diagnostics tests conducted include serial auto correlation and multicollinearity tests. With the application of Durbin-Watson test, the study tested whether residuals of the study are auto correlated. The results demonstrated that Durbin-Watson was 1.861 which falls in the category of autocorrelation rule of thumb value of 1.5 and 2.5. The results implied that there is no problem of serial autocorrelation in the residuals of the study model.

Table 4: Serial Autocorrelation Test

Model	Std. Error of the Estimate	Durbin-Watson
1	.4206	1.861

- a. Predictors: (Constant): Market penetration strategy, Market development strategy, Market diversification strategy
- b. Dependent Variable: Performance of recruitment agencies

The study used Variance Inflation Factor (VIF) to test for multicollinearity, which aimed to determine whether there is correlation among independent variables of the study. The assumption is that the independent variables should not be highly correlated among them if the VIF is below 4. The results revealed that all the independent variables

had VIF below 4 with market penetration strategy, market development strategy, and market diversification strategy having 1.423, 1.249, and 1.352 respectively. This shows that there was no correlation between independent variables, thus, is not a problem to the estimation of regression coefficients.

Table 5: Multicollinearity Test

	Collinearity Statis	tics
Model	Tolerance	VIF
1 Market penetration strategy	.816	1.423
Market develop strategy	.802	1.249
Market diversification strategy	.907	1.352

a. Dependent Variable: Performance of recruitment agencies

Pooled Inferential Analysis of Marketing Strategies and Performance of Recruitment Agencies

To make a combined decision on the relationship or effect of marketing strategies on performance of recruitment agencies, this study conducted a pooled correlation and regression analysis. From the correlation analysis, the results indicated that

the pooled correlation (linear relationship) were similar to independent correlation results. That is, there was a positive correlation between market penetration strategy and performance of recruitment agencies, r(54) = .462, p < .001, a strong positive.

Table 6: Joint Correlation Results of Marketing Strategies on Performance of Recruitment Agencies Correlation

Variables		Market penetration	Market development	Market diversification	Performance of recruitment
		strategy	strategy	strategy	agencies
Market	Correlation	1			
penetration	Sig. (2-tailed)				
strategy	N	58			
Market	Correlation	.462**	1		
development	Sig. (2-tailed)	.000			
strategy	N	58	58		
Market	Correlation	.561**	.786**	1	
diversification	Sig. (2-tailed)	.000	.000		
strategy	N	58	58	58	
Performance of	Correlation	.465**	.650**	.870**	
recruitment	Sig. (2-tailed)	.000	.000	.000	1
agencies	N	58	58	58	58

^{**.} Correlation is significant at the .001 level (2-tailed)

Correlation market development strategy and performance of recruitment agencies, r(54) = .561, p < .001, and a positive correlation between market diversification strategy and performance of recruitment agencies, r(54) = .465, p < .001. The results, therefore, implied that market strategies and performance of recruitment agencies are positively correlated. The regression analysis conducted established a model

summary which illustrated the combined changes on performances of recruitment agencies caused by marketing strategies 2. The findings displayed an R of .564 which represented a coefficient of determination (correlation) and R^2 of .318. As such, the reported R-Square meant that marketing strategies jointly predict 31.8% changes in performance of recruitment agencies ($R^2 = .318, F(3,54) = 8.390, p < .001$).

Table 7: Joint Regression Coefficients of Marketing Strategies and Performance of Recruitment Agencies

Coefficients^a

	Unstandardized Coefficients		Standardized Coefficients		
Model	В	Std. Error	Beta	t	Sig.
1 (Constant)	1.860	.439		4.236	.000
Market penetration strategy	.391	.148	.047	2.641	.003
Market development strategy	.527	.247	.602	2.137	.001
Market diversification strategy	.402	.210	.381	1.914	.013

a. Dependent Variable: Performance of recruitment agencies

The established regression that $Y = 1.860 + .391X_1 + .527X_2 + .402X_3$ where X_1 is market penetration strategy, X_2 is market development strategy, and X_3 is market diversification strategy indicated that when all factors are held constant, the performance or recruitment agencies would be 1.860. However, when different factors/strategies comes into practice, the performance of recruitment agencies would grow spontaneously with .391, .527, and .402 for market penetration, market development, and market diversification strategies respectively.

DISCUSSIONS

A comprehensive discussion of the study findings and compared to existing literature provided in the previous chapter two of the study follows the specific research objectives as outlined herein.

Effect of Market Penetration Strategy on the Performance of Recruitment Agencies

This study sought to establish the effect of market penetration strategy on the performance of recruitment agencies. Both descriptive and inferential analysis provided useful findings for testing the first hypothesis of the study. Precisely, the regression analysis indicated that there is a

statistical significant positive effect of market penetration strategy on performance of recruitment agencies. The results implied that the study rejected the stated null hypothesis and concluded that there is a significant positive relationship between market penetration strategy and performance of recruitment agencies. Similarly, a pooled regression analysis provided the same results, indicating that market penetration is significant in improving performance of these companies. The results make similar premise like previous studies in the empirical literature.

Effect of Market Development Strategy on the Performance of Recruitment Agencies

The second objective of the study established the effect of market development strategy on the performance of agencies in Nairobi, Kenya. Major constructs of the market development strategy under this investigation fell under supervisor interaction with the team, nature of the work to be done by members, and leadership which signifies the transformation to improve marketing of products or services. A regression conducted to test the second hypothesis of the study reported appealing results. The findings reported a significant

relationship between market development strategy and performance. And so, the study rejected the stated hypothesis and concluded that there is a significant positive effect of market development strategy as a marketing strategy on performance of recruitment agencies. The results are supported by several existing studies that held similar assertions in the literature.

Effect of Market Diversification Strategy on the Performance of Recruitment Agencies

The final objective of the study determined the effects of market diversification strategy on performance of recruitment agencies in Nairobi, Kenya. Diversification in the context of this study, involved a strategy that an organization uses to differentiate product or market. It implied having different range of products or services in an organization's portfolio to sell to consumers. The marketing strategy in focus included concentric diversification and conglomerate diversification marketing strategy. The findings of this study, both independent and pooled regression analysis openly showed that there is a significant positive effect of market diversification strategy on performance. In particular, the results demonstrated that the study rejected the third stated null hypothesis of the study and concluded that there is significant positive relationship between market diversification strategy and performance of recruitment agencies.

CONCLUSION AND RECOMMENDATIONS

The changing business environment demands for organisations to change ways of reaching the customers, especially in the areas of marketing of services and products. Following the results of the first objective of the study; to determine the effect of market penetration strategy on performance, the study conclude that accessing existing or new markets through market penetration strategy can be done through pricing or promotion. More and more organisations are today crafting winning pricing strategies to penetrate the market, thus, making marketing activities easy. Additionally, the study conclude that promotion as a market penetration strategy is imperative in introducing

new or existing products to a volume of consumers in the market. Thus, this marketing approach provides organisations with access to make, hence, better performance for recruitment agencies.

This findings of this study reported that development suggest improvement of new or existing features of a product. That market development strategy is concerned with developing new channels, new products, using emerging technologies to reach the market. With regards to this assertion, the study conclude that a good market development strategy incorporates alignment of consumer needs and preferences on product or services to the market. It seeks to ensure that the organization specializes on services or products with features that products want and the use of technology to bring consumers together, cause interaction, and get reviews for improving services or products to the market. As organizations continue to find better ways to gain competitive edge in the market and grow performance, the findings of this study conclude that one such strategy to achieve all these is market development strategy.

The population is changing at a higher rate and young people in the current business environment constitutes the largest share of consumers that organisations are grappling to control. This suggests the need for organisations to find different ways to reach this market even if it means using combination of different channels. This calls for diversification as a marketing strategy. Based on this reality in the current business environment, this study concluded that market diversification strategy is a must for nearly all organizations in the current business environment. Organisations need to employ several or different marketing techniques to reach out to both young and old consumer generations. This can include combination use of traditional marketing and modern marketing channels achieve effective marketing to diversification strategy that grow sales and improve performance of recruitment agencies.

Today, many organisations are turning to recruitment agencies to help them with talent acquisition. Recruitment agencies conduct background check of all candidates before forwarding suitable names to various employers. Based on this important role of recruitment agencies, this study recommends the agencies to make good use of marketing strategies to sell their brands and be known to many employers. This is possible when such organizations different marketing strategies like market penetration, market development, and market diversification to access new markets, improve services, and use different channels respectively improve performance.

To the government, the study recommended for the need to consider the important role of recruitment agencies in building the economy. Recruitment agencies are not only useful to private organizations that seek to employee different candidates, but can also be useful in government institution employment services. Recruitment agencies can act on behalf of the government to employee different individuals for different government institutions. The study also recommends the government to pay more emphasis on developing institutions that trains recruitment agencies like Human Resource Training Centers. This will improve capacity development

among individuals working in recruitment agencies, hence, develop good

Other recruitment agencies can also benefit from the findings of the study. The results presents these institutions with ability to understand the significant need for developing effecting marketing strategies that focuses on improving marketing of their recruitment services to the people or other institutions. As such, the study recommends for implementation of these marketing practices including market penetration strategy, market development strategy, and market diversification strategy to improve performance.

Recommendations for Areas for Further Research

Due several limitations to the study including focusing on selected recruitment agencies in Nairobi and not entire region, use of quantitative approach and not qualitative, and use of a small sample size which may not necessarily make adequate generalization of the finding, there is need for further research. In particular, this study recommends further research to use different methodology like qualitative approach to see if search studies can yield similar results. Additionally, future research can also use bigger sample size so as to generalize the findings. Finally, there is need for further research to consider using other marketing strategies and not necessarily the three used in this study.

REFERENCES

- Agyemang, G., & Ryan, B. (2018). Accountability and performance management systems within private and public sector organisational change processes. *Advances in Public Interest Accounting*, 16(4), 7-23.
- Allen, R. S., & Helms, M. (2016). Linking strategic practices and organizational performance to Porter's generic strategies. *Business Process Journal*, *12*(4), 1-11.
- Ansoff, H.I. (2017). Strategies for diversification. Harvard Business Review, Vol. 35 Issue 5.
- Ardyan, E. (2018). Organizational marketing performance: the mediating role of market entry capability. Journal of Research in Marketing and Entrepreneurship, 20(2), 11-23.
- Armstrong, C. E. (2018). Competence or flexibility? Survival and growth implications of competitive strategy preferences among small US businesses. *Journal of Strategy and Management*, 6(4), 110-138.

- Arthur, S. N., & Mensah, J. (2016). Urban management and heritage tourism for sustainable development: The case of Elmina Cultural Heritage and Management Programme in Ghana. *Management of Environmental Quality: An International Journal*, 17(3), 89-167.
- Auster, E. R., Sullivan, E., & Meredith, P. (2016). Strategic fitness: an exploratory conceptualization. International Journal of Strategic Change Management 3(5)102-111.
- Bailey P., Farmer D, Crocker B., Jessop D., Jones D. (2013). *Business Principles and Management,* 9th edition, Day Limited, USA.
- Bhatia, A., & Thakur, A. (2018). Corporate diversification and firm performance: an empirical investigation of causality. *International Journal of Organizational Analysis*, 26(2), 9-22.
- Blackburn, R. A., Hart, M., & Wainwright, T. (2018). Small business performance: business, strategy and owner-manager characteristics. *Journal of Small Business and Enterprise Development*, 20(1), 79-137.
- Bonaglia, F., & Goldstein, A. (2016). Egypt and the investment development path: Insights from two case studies. *International Journal of Emerging Markets*, 1(2), 145-172.
- Bresciani, S., Vrontis, D., & Thrassou, A. (2015). Determinants of Performance in the labour industry, an empirical analysis of Italy. *Global Business and Economic Review, 17*(1), 19-34.
- Brewer, B., Ashenbaum, B., & Ogden, J. (2018). Connecting strategy-linked outsourcing approaches and expected performance. *International Journal of Physical Distribution & Logistics Management, 25*(9), 79-81.
- Bukirwa, S. (2017). Influence of competitive strategies on organizational performance of recruitment agencies in Kenya (A Survey of Recruitment agencies in Mombasa County). *Strategic Journal of Business & Change Management*, 4(2), 67-89.
- Calloway, W. (2018). Smoothie operators: Can PepsiCo loosen Innocent's UK stranglehold? *Strategic Direction*, 24(9), 45-61.
- Chandola, V. K., & Fu, H. (2017). Market Penetration Strategy of Smartphone Companies from China for India Market: A Multiple case study. *International Journal of Business Marketing and Management (IJBMM)*, 2(4), 10 -16.
- Chandran, E. (2014). Research Methods, Nairobi: Star bright services limited, Kenya.
- Chen, M. (2016). Differential leadership, team conflict and new product development performance: An empirical study from R&D team in China. *Chinese Management Studies*, 10(3), 6-23.
- Chen, S. & Ho, K. (2014). Corporate diversification, ownership structure and firm value: the Singapore evidence. *International Review of Financial Analysis*, *9*(3), 315-26.
- Christensen, L. B., Johnson, R. B., & Turner, L. A. (2014). *Research Methods*, Design, and Analysis (11th ed.). Harlow: Pearson Education Limited.
- Connolly, C. (2013). Warehouse management technologies. Sensor Review, 4(1), 21-30.
- Cooper, D.R and Schindler, P.S (2015). *Business Research Methods*, Tata McGraw-Hill, (8th Ed.), New Delhi, India.
- Cox, T. Jr., (2014). The importance of research in determining organizational performance, *International Journal of Management Reviews*, Vol. 2 No.4.

- Creswell, J. W. (2013). Qualitative Inquiry and Research Design. Lincoln: Sage Publications.
- Fosnacht, K., Sarraf, S., Howe, E., & Peck, L. K. (2017). How important are high response rates for college surveys? *The Review of Higher Education*, *40*(2), 245-265.
- Day, G. S. (2014). The capabilities of market-driven organizations, Journal of Marketing, 58 (3), 37-52.
- Delbufalo, E., Poggessi, S., & Borra, S. (2016). Diversification, family involvement and firm performance: Empirical evidence from Italian manufacturing firms. *Journal of Management Development, 35*(5), 7-15.
- Dhandapani, K., & Upadhyayula, R. (2015). Two paths to diversification: Performance implications of related diversification across two dimensions in professional service firms. *International Journal of Emerging Markets*, *10*(1), 1-16.
- Ekwulugo, B. (2018). International marketing of British education: research on the students' perception and the UK market penetration. *Marketing Intelligence & Planning, 21*(5), 1-9.
- Fantazy, K. A., & Salem, M. (2016). The value of strategy and flexibility in new product development: The impact on performance. *Journal of Enterprise Information Management*, 29(4), 4-21.
- Farrell, M., & Gallagher, R. (2014). The Valuation Implications of Enterprise Risk Management Maturity. *The Journal of Risk and Insurance, 7*(13), 5-11.
- Fisher, C. (2014). *Researching and Writing a Dissertation*: A Guidebook for Business Students. Essex, England: Pearson Education Limited.
- Ge, G. L. & Ding, D. Z. (2015). Market orientation, competitive strategy and firm performance: An Empirical Study of Chinese Firms. *Journal of Global Marketing*, Vol. 18(3/4).
- Grant, R.M. (2013). *Contemporary Strategy Analysis*: Concepts, Techniques, Applications, 3rd edition, Blackwell Business, Malden: MA.
- Gyamfi, R. K. (2015). The Effects of Porter's Generic Strategies on Performance of Recruitment agencies in Kumasi: Moderation Role of Managerial Capabilities. Accra: Kwame Nkrumah University of Science and Technology.
- Hassan, I. (2018). *Effect of strategic organizational practices on performance of the labour industry.* Nairobi: Jomo Kenyatta University of Agriculture and Technology.
- Healy, B., Ledwith, A., & O'Dwyer, M. (2014). Perceptions of product advantage, NPD and organisational performance. *Journal of Small Business and Enterprise Development*, *21*(1), 9-22.
- Kirk & Miller (2016). Principals of Management, 3rd edition, London Publishers, London, UK.
- Kothari, C.R. (2014). *Research Methods*: Methods and techniques, 3rd Edition. New age international publishers.
- Kumar, M. V. and Petersen S. (2015). The relationship between product and international diversification: the effects of short-run constraints and endogeneity. *Strategic Management Journal*, *30*(1) 99-116.
- Levay, P. Z., Drossinos, Y., & Thiel, C. (2017). The effect of fiscal incentives on market penetration of electric vehicles: A pairwise comparison of total cost of ownership. *Energy Policy*, *105*, 524-533.
- Li, D., & Jin, J. (2016). The effect of diversification on firm returns in chemical and oil industries. *Review of Accounting and Finance*, *5*(1), 20-29.

- Linzalone, R. (2013). Leveraging knowledge assets to improve new product development performances. *Measuring Business Excellence*, *12*(2), 1-7.
- Liu, C., Huo, B., & Zhao, X. (2015). Effect of information sharing and process coordination on logistics outsourcing. *Industrial Management & Data Systems*,, 12(1), 3-9.
- Mahmoud, M. A., & Hinson, R. (2017). Market orientation, innovation and corporate social responsibility practices in Ghana's telecommunication sector. *Social Responsibility Journal*, 8(3), 111-118.
- Martinsuo, M., Suomala, P., & Kanniainen, J. (2018). Evaluating the organizational impact of product development projects. *International Journal of Managing Projects in Business*, *6*(1), 1-11.
- McCarthy, E. J. (2015). Basic Marketing: A Managerial Approach, Homewood, IL: Richard D. Irwin.
- Menon, A., & Lukas, B. (2014). Antecedents and outcomes of new product development speed: A propositional inventory germane to marketing. *European Journal of Marketing*, 1(2), 11-33.
- Mensah, I. (2014). Stakeholder pressure and organizational environmental performance in Accra, Ghana. Management of Environmental Quality: An International Journal, 25(2), 90-131.
- Mugenda, O & Mugenda, A. (2012). *Research Methods; Qualitative and Quantitative*, 5th edition, Labis graphics Service, Nairobi, Kenya.
- Ngandu, H. M. (2014). *Influence of competitive strategies on performance of recruitment agencies: A case of Thika Town*. Nairobi: UON.
- Njomo, G., & Margaret, O. (2016). Market Penetration Strategies and Organizational Growth: A Case of Soft Drink. *International Journal of Management and Commerce Innovations*, 3(2), 219-227.
- Nyawira, P. (2016). *Marketing strategies and performance of large recruitment agencies in Nairobi County.*Nairobi: UON.
- Nzioka, P. N., & Njuguna, R. (2017). Firm orientations and performance of recruitment agencies in Nairobi County. *Journal of Business and Strategic Management, 2*(3), 1-28.
- Olive, M. M., & Abel, G. M. (2015). Research methods. Nairobi, Kenya: Aura Publishers.
- Park, Y. H. (2015). A study of risk management and performance measures on new product development. *Journal on Quality, 11*(1), 7-16.
- Peteraf, M., & Barney, J. (2013). Unravelling the resource based tangle. *Managerial and Decision Economics*, 24(4), 309–323.
- Pleshko, L. P., Heiens, R., & Peev, P. (2014). The impact of strategic consistency on market share and ROA. *International Journal of Bank Marketing*, 32(3), 6-29.
- Reddi, K. R., & Moon, Y. (2017). Simulation of new product development and engineering changes. *Industrial Management & Data Systems*, 112(4), 1-8.
- Revilla, E., & Knoppen, D. (2017). Contextual antecedents and performance of team vision in product development. *International Journal of Operations & Production Management*, 32(2), 4-20.
- Rogers, M. (2016). *The Effect of Diversification on Firm Performance*. Working Paper No. 2/01. Melbourne: Melbourne Institute of Applied Economic and Social Research, the University of Melbourne.

- Saunders, M., Lewis, P., & Thornhill, A. (2017). *Research methods for business students*. 6th Ed. Pearson professional Limited.
- Schroder, H. (2015). *Integrated sales and marketing management: Successful integration of marketing and sales after mergers & acquisitions.* Hamburg, Germany: Anchor Academic Publishing. p. 10.
- Sharma, S., & Anand, A. (2018). Income diversification and bank performance: evidence from BRICS nations. *International Journal of Productivity and Performance Management, 67*(9), 6-13.
- Slater S. F. and Narver, J. C. (2016). Does competitive environment moderate the market orientation performance relationship? *Journal of Marketing*, 46, 46-55.
- Srivastava, R., Shervani, T., and Fahey, L. (2018). Market-based assets and shareholder value: A framework for analysis. *Journal of Marketing*, 62(1), 2–18.
- Teo, A. L. (2017). Strategic Market Positioning in the Construction Industry: Importance of Organization Flexibility for Diversification. South Africa: 1st International Conference of CIB W107: Creating Sustainable Construction Industry in Developing Countries, 11-13.
- Thiam, D. R. (2017). Policy instruments for a market penetration of low carbon technology in developing nations. *International Journal of Energy Sector Management*, 6(4), 4-13.
- Tsiotsou, R. H., & Vlachopoulou, M. (2016). Understanding the effects of market orientation and e-marketing on service performance. *Marketing Intelligence & Planning*, 29(2), 5-21.
- Uma, S. (2016). Research Methods for Business: A Skill Building Approach. 4th edition, Wiley India, New Delhi.
- Voss & Voss (2015). Strategic Orientation and Firm Performance in an Artistic Environment. *Journal of Marketing, vol. 5*.
- Weiss, M. (2016). Related Diversification: A critical reflection of relatedness and the diversification-performance linkage. *Advances in Mergers and Acquisitions*, 15(1), 7-20.
- Wernerfelt, B. (1984). Brand Loyalty and User Skills. Journal of Economics Behavior and Organization, 6.
- West, D., Ford, J., & Ibrahim, E. (2015). Strategic marketing. London: Oxford University Press.
- Zack, M., McKeen, J., & Singh, S. (2018). Knowledge management and organizational performance: an exploratory analysis. *Journal of Knowledge Management*, 13(6), 1-11.
- Zikmund, W. G., Babin, B. J., Carr, J. C., & Griffin, M. (2013). *Business Research Methods*. Mason: South-Western.
- Zott, C. and Amit, R. (2017). The fit between product market strategy and business model: implications for firm performance. *Strategic management journal*.