INVESTIGATING THE RELATIONSHIP BETWEEN COMPETITIVE INTELLIGENCE AND EFFECTIVENESS OF MARKETING STRATEGIES IN CAPILLARY DISTRIBUTOR COMPANIES OF FOOD IRAN'S GHASEM COMPANY (MINOO CO)

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Abstract: In this study has done to investigate the Relationship between Competitive Intelligence and effectiveness of marketing strategies in Capillary Distributor Companies of Food that case study is Iran's Ghasem company. With attention to this purpose was investigated top and middle managers of Iran's Ghasem Company that it is depend on industrial group of Minoo as statistical population was selected. This study based on research methodology is descriptive-correlational method. For collecting the research data has been used by questionnaire that it is include of 27 questions. 12 questions are related to competitive intelligence and 15 questions are related to marketing effectiveness. For analyzing the data has been used by Descriptive statistical method, inferential statistical method and SPSS software. For classification and interpretation of data by Tables and Figure of frequency distribution and for testing the Hypotheses by inferential statistical methods such as Spearman's correlation has been used. The results of testing show that there is significant and positive Relationship between Competitive Intelligence and its dimensions and marketing effectiveness.

Key Words: Competitive intelligence–Marketing Effectiveness - Capillary distribution – marketing strategy.

INTRODUCTION:

Today's technology development and world trade growth means that the business environment is changing rapidly and permanently (Eskandari, Beik Zadeh, 2010). One of the distinctive features of our time is incremental changes in knowledge and areas of social, economic, political, and technological (Javadi Porfar, Chavoshi, 2012). One of the features of the new organizations is excessive accumulation of knowledge in the competition, as the increasing volume of

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information and the need for its use in corporate decisions is the phenomenon known as competitive intelligence. Competitive intelligence as a strategic management tool and one of the fastest growth areas of the business world is considered. Competitive intelligence is one of the most important techniques in the creation of competitive advantage (Moshabeki, Rezvanian Zadeh, Khorramgah, 2011). Competitive intelligence seeks to achieve competitive advantage through the collection and analysis of information about the market and its competition (Lubica & Gabriali, 2014).

The purpose of competitive intelligence of management and risk reduction is creating useful knowledge, safety information and use of collaborative information (Shekarchizadeh, Rezai, Zeinali, 2011). According to the definition of Fleisher's competitive intelligence is process of designating practical information about the competition and the competitive environment collected ideally and uses it for decision-making and planning in order to improve his own performance (Lubica & Gabriali, 2014).

Competitive intelligence to improve strategic decisions makes good marketing effectiveness and helps companies to maintain their competitiveness (Nwokah, Francess, Oukwuaneh, 2012). Currently, the most successful institutions in developed countries use competitive intelligence as a powerful tool to gain knowledge about environment. The future of serving the competitive intelligence is very promising and will undoubtedly companies to survive in an environment where every day faced with more challenges. Relying on competitive intelligence gathering and analysis capabilities to address the uncertainties of successful and dominate the competitive landscape, they would feel more secure. Therefore, managers can use this information to make the right decisions in order to achieve organizational goals (Eskandari, Beik Zadeh, 2010).

An effective distribution can be a competitive advantage of enterprise over its competitors, and many companies are using innovative distribution systems to achieve competitive advantage (Mirabi, Safarzadeh, Rezai, 2009). Capillary distribution is system and thought that all businesses should seriously considered (Sheikhha, 2012). Nowadays many companies to enter the field of food distribution, has created strong competition in this field. The companies that succeed in this area can have pre-active responses to the competitive environment. Based on the theory of Bartes competitive intelligence searching predicts the future and strategic decisions made based on these predictions (Lubica & Gabriali, 2014). Competitive intelligence is one of the most important tools in strategic planning and management process and allows companies and organizations automatically transfer them anticipate what a competitive environment (Nwokah et al, 2012). In this study, there is a relationship between competitive intelligence and marketing effectiveness.

RESEARCH PROBLEM

The fact is that today the competition occurred in global scope and globalization increasingly, supporting walls, countries from the national industry one after the other collapsed. In this context, countries and companies will be able to take advantage of global market opportunities that have the ability to create and develop competitive advantage (Moshabaki, Rezvanian Zadeh, Khorramgah, 2011). One factor creating competitive advantage for enterprises is competitive intelligence; competitive intelligence is competitive environment control process in order to provide information is effective competitors (Shekarchizadeh, Rezai, Zeinali, 2011).

Competitive intelligence is the process of gathering data and information on the competitive environment and competitors activities and converts it into targeted intelligence. Intelligence strategic decision-making leads to enhance enterprise competitiveness. Competitive intelligence is an integral part of the phenomenon is the emergence of the knowledge economy (Mohammadian, 2014).

Webster believed that any marketing decision not formed based on competitive behavior, such as moving blindly in the dark (Javadi, Poorfar Chavoshi, 2012).

Although the information are radical axe of competitive intelligence merely is not meant collecting information, as Fuld has pointed out, competitive intelligence is analyzed data and the application of knowledge, in this process is important (Rouch & santi, 2001). Kahanr emphasize there has to distinguish between the information and intelligence. All data correspond to the facts. Intelligence, information analyzed. Competitive intelligence deeply between information and intelligence, he makes a distinction. Manager to decision-making process need to intelligent, not information (Tarokh, 2011). Competitive intelligence is targeted monitoring process on the competitive environment with the aim of making strategic decisions (Najafi, Haghi 2009). According to the two researchers, competitive intelligence, exploring art, collecting, processing, storing data to shape the future with threats competitors (Rouach & Santi, 2001). Competitive intelligence act as a factor to keep the organization from future risks and identifies the potential opportunities (1997, Hannon). According to "Leonard Fald" competitive intelligence is the warning signals about the opportunities and threats (Fuld, 1998).

Competitive intelligence is trying to involve direct and indirect activities that organizations competitors are doing in various field (Qiu, 2008). Fahey

recognize five important elements that researcher of competitive intelligence must pay attention to it, these components are; 1 market opportunities 2 competitors threats 3 competitors hazards (competitive risk) 4 Important vulnerability 5 key assumptions. He noted that each of those factors for competitive intelligence professionals have the justification and value added (2007, Fahey). Marketing effectiveness explains how a company can enter the market and improve their marketing power for short-term and long-term goals gain better results (Nwokah, Francess, Ukwuan, 2012).

The simplest definition of marketing is to manage the profitable relationship with customer marketing twofold goals are; attract new customers through a commitment to providing the highest or most of their value and add on number of current customers by providing them satisfaction (Kotler and Armstrong, 2015). In complex, dynamic environment and highly variable today, organizations need to design and adopt a strategy that could help them improve their performance increased. In such a competitive environment, organizations are able to survive because of competition are lost and keep pace with changing circumstances and dynamics of a competitive market (Sariaee and Mehraee, 2013).

However, extensive experimental studies regarding the effectiveness of marketing carried, but the concept criteria not in relation to the existing structure. Apia-Addo et al and Cutler marketing effectiveness combines the five elements of customer attitudes, marketing organization, marketing data, strategic direction and operational efficiency introduced (Nwokah, Frances, Ukwuan 2012).

Lifang finds marketing effectiveness that effective marketing strategy, actionoriented marketing act as a reaction against the rule of the market for customer relationship with a brand or company brand and spreading the work of the society (Tuan, Trong, 2012). Due to the characteristics of the food groups, such as the broad market (population of the country), requiring the full spectrum breadth of product portfolio, market standing, enter new items into the basket of commodity and interest of many companies to enter the field of food distribution, competition is very intense in this area has been created. Therefore, it is necessary competitive intelligence between distributor companies established and appropriate techniques used to increase the effectiveness of marketing strategy.

LITERATURE REVIEW

In a study conducted in 2010 by the Javid impact of competitive intelligence on customer satisfaction in service organizations, tested and results showed that there is a significant positive correlation between competitive intelligence and customer satisfaction dimensions (Parhizgar, Javid, 2009).

Rezai and colleagues in 2011 in his research examine the effects of competitive intelligence to create competitive advantage by defining the competitive intelligence as a commercial tool in the process of strategic management in organizations helped business performance through increased knowledge; internal communications and quality of information required by means of a questionnaire and were analyzed through LISREL software. The results indicate that the use of a competitive intelligence program is due to achieve a competitive advantage over its rivals and ensure the survival of the organization.

In other words, focus on planning, collection, analysis and dissemination of information and evaluation in order to strengthen the competitiveness of the company's top position in the market (Rezaei, Zamini and Shekarchizadeh, 2011).

Javadipoor in 2012 examine the competitive intelligence and the performance of companies listed on the Stock Exchange of Tehran. To this end, the first company in the market in Tehran Stock Exchange for the period of 5 years 2004-2008 selected as the population. The number of company is 78 and the sample, 55 companies estimated using the relationship Cochrane. In this study, we have tried using the model provided by the France School of Management the company's competitive intelligence measured and in relation to financial indicators derived from the financial statements of companies that include return on assets, return on equity, and earnings per share analyzed. For classification, interpretation of data the descriptive statistics method, inferential statistics, and hypothesis testing methods, such as Spearman correlation test used. Statistical analysis result indicated there is a significant positive relationship between competitive intelligence and measures the performance of companies in the stock exchange (Chavoshi and Javadipoor Far, 2012).

Johan study in 2010 as competitive intelligence in services market: new operating approach has a new look to competitive intelligence and the benefits it provides to developing companies. In a four-element model, include competitive position, competitive intelligence, competitive strategy, and industry competition, competitive services and solutions from the bottom up. The four components of competitive intelligence show that the competitive position is the strategic important factors. Having information about the competition, the company can create a market for the development of strategies for their differentiation (Mohammadian, 2014).

Smith and others in 2010, a descriptive qualitative comparison as experimental and survey relating to the implementation of competitive intelligence pan for small and medium companies in France did. Results showed small and medium enterprise managers focus on re-run of competitive intelligence and competitive intelligence programs first and then the nature of the companies' own attitude, strategy and environment of related companies (Shafaghati, 2014).

Wadi Nasri in the year (2011) in qualitative - exploring research aspects of competitive intelligence in Tunisian companies in three advanced industry, manufacturing and retail is studied. The results showed that these companies in order to obtain information from potential customers, market opportunities, activities of competitors, distribution channels, development of technological and political environment. The results showed that competitive intelligence as a competitive tool among the more unfamiliar Tunisian companies and a small number of these companies are familiar with them and for competitive than its competitors formally used. Thus, the emphasis of this study support the company's top managers and create a structure and culture that encourage greater use of competitive intelligence activities for the purposes and activities of the company.

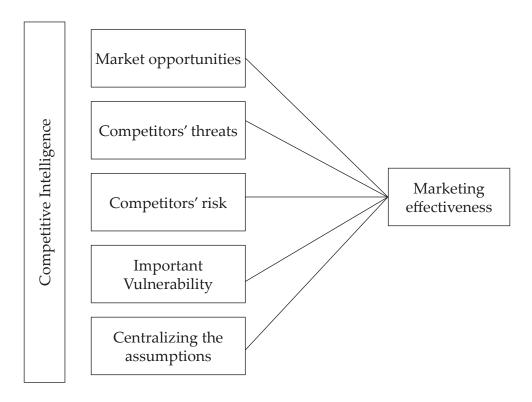
Pellissier & Nenzhelele (2013) in a research, competitive intelligence process aspects with descriptive qualitative approach carried out. The results showed that this process is a cyclic that including of phases is connected together and the output of one phase is equal to input of other phase. Also these phases are under influencing the other factors such as: organizational decision makers, process and structure, Awareness and organizational culture and feedback. (Shafaghati, 2014).

Javid	2010	Investigating the effect of Competitive Intelligence on and customer satisfaction in services organizations	The results show that there is positive and significant relationship between Competitive Intelligence and its dimensions and customer satisfaction
Rezaei et al.	2011	Investigating the effect of Competitive Intelligence in Creating Competitive Advantage	In this research with definition of Competitive Intelligence, as a commercial tool that help to process of strategy management in organizations and business performance increases through increasing the knowledge, internal communications and the quality of strategic plans, by providing a suggestion model to examine the effects of competitive intelligence and its components on the competitive advantage in current firms in the scientific- Research town of Isfahan city has been considered.

Table 1
Summery of background and literature Review

Javadipour	2012	investigating the relationship	In this study, by using provided model
		between of Competitive Intelligence and performance of listed companies in Tehran Stock Exchange	by the Management School of France, the competitive intelligence of companies were assessed, and its relationship with financial indicators obtained from audited financial statements were analyzed. The Results of Statistical analysis indicate that there is significant and positive relationship between competitive intelligence and its dimensions with the active company's performance in stock Exchange.
Johan	2010	competitive intelligence in services Business : the new approach of operational	In one model shows the four elements of competitive intelligence that it is conclude of competitive situation, competitive strategies, competition path and industry of competitive services and solution of from the bottom to up. Investigating the four elements shows that the competitive position and situation is the most important factors in organization strategies
Esmith	2010	Implementation of programs' competitive intelligence in SMEs in France	The Findings of this research showed that the managers of small and medium enterprises (SMEs) were focused on Implementation of programs' competitive intelligence and Implementation of programs' competitive intelligence at the first was dependent to Managers' own attitudes and then was dependent to the company's nature, strategy and environment-related to company
Wadi Nasri	2011	Investigating the dimensions of competitive intelligence process in Tunisian companies in three items were categorized: advance industries, Manufacturing and Retails	The results showed that the companies activities usually are in order to obtain information from potential customers, current opportunities in market, activities which related to competitors, distribution channels, technological extension and political environment in other word, the results showed that competitive intelligence is as a competitive tool among Tunisian companies' unfamiliar.
Pellissier & Nenzhelele	2013	Investigating the dimensions of competitive intelligence process by Descriptive approach	The results showed that this process is a cyclic that includes of phases are connected together and the output of one phase is equal to input of other phase. Also these phases are under influencing the other factors such as: organizational decision makers, process and structure, Awareness and organizational culture and feedback.

Conceptual Model



RESEARCH HYPOTHESES

Main Hypothesis

There is significant and positive Relationship between Competitive Intelligence and effectiveness of marketing strategies in Capillary Distributor Companies of Food "Ghasem Iran Company".

Minor Hypotheses

- 1. There is significant and positive Relationship between Market Opportunities and marketing effectiveness
- 2. There is significant and positive Relationship between awareness of Competitor's threats and marketing effectiveness
- 3. There is significant and positive Relationship between awareness of Competitor's Risks and marketing effectiveness

- 4. There is significant and positive Relationship between awareness of organizational key Vulnerabilities and marketing effectiveness
- 5. There is significant and positive Relationship between centralizing the assumptions and marketing effectiveness

RESEARCH METHODOLOGY

The current research in terms of purpose is applied research. Because the results of this study will be used for facilitating the implementation operations and problems solving. Based on method, this research is research descriptive and correlational method has been used. And In terms of method of data collection, it is field and survey research.

METHODS AND TOOLS FOR DATA COLLECTION

Field Research

- 1. Library studies: in the field of Theoretical principles and research literature has been used by resources, articles, theses, related books and Internet sites.
- 2. Field Research: For collecting the data and information, and also for analyzing the research data was used questionnaire. Questionnaire based on the proposed criteria for marketing effectiveness by Cutler and competitive intelligence by Fahey and total 27 questions designed. 12 questions are related to competitive intelligence and 15 questions are related to marketing effectiveness.

SAMPLING METHOD

The sampling method in this research is simple random sampling.

Statistical Population and Sample Size

Statistical population in this research includes the top and middle managers of Iran's Ghasem Company that the number of them is 170 people. According to Morgan table, 118 people as Sample size have been selected.

Method of Analyzing the Data and Information

For analyzing the information by Descriptive statistics, inferential statistics is used. For Descriptive statistical method, such as: table, Figure and Table of frequency distribution and in item of inferential statistical method, statistical tests such as Test of correlation coefficient has been used; the software which has been used to analyze data is SPSS software.

HYPOTHESES TESTING

Main Hypothesis

There is significant and positive Relationship between Competitive Intelligence and effectiveness of marketing strategies in Capillary Distributor Companies of Food "Iran's Ghasem Company."

Expressing Statistical Hypothesis

There is not significant and positive relationship between Competitive Intelligence and marketing effectiveness.

 $H0: \rho = 0$

There is significant and positive relationship between Competitive Intelligence and marketing effectiveness

H1: $\rho \neq 0$

Table 2
Correlation test between Competitive Intelligence and marketing effectiveness

Variable		Competitive Intelligence	Marketing effectiveness
Competitive	Spearman' correlation coefficient	1	0.609
Intelligence	Significance level		0.000
	Frequency	100	100
Marketing	Spearman' correlation coefficient	0.609	1
effectiveness	Significance level	0.000	
	Frequency	100	100

According to results of testing in Table 2 that that amount of significant level is less than 0.05 (sig < α) therefore Hypothesis H0 was rejected; and there is correlation between these two variables competitive intelligence and marketing effectiveness. This correlation value is equal to 0.609, and positivity of correlation coefficient indicates which these variables have direct relationship together.

First Minor Hypothesis

There is significant and positive Relationship between Market Opportunities and marketing effectiveness

Expressing Statistical Hypothesis

There is not significant and positive relationship Market Opportunities and marketing effectiveness

 $H0: \rho = 0$

There is significant and positive relationship Market Opportunities and marketing effectiveness

H1: $\rho \neq 0$

Variable		Market Opportunity	Marketing effectiveness
Market	Spearman' correlation coefficient	1	0.628
Opportunity	Significance level		0.000
	Frequency	100	100
Marketing	Spearman' correlation coefficient	0.628	1
effectiveness	Significance level	0.000	
	Frequency	100	100

Table 3 Correlation test between Market opportunity and marketing effectiveness

According to results of testing in Table 3 that amount of significant level is less than 0.05 (sig $<\alpha$) therefore Hypothesis H0 was rejected; and there is correlation between two variables Market opportunity and marketing effectiveness. This correlation coefficient is positive and equal to 0.628.

Second Minor Hypothesis

There is significant and positive Relationship between awareness of Competitor's threats and marketing effectiveness

Expressing Statistical Hypothesis

There is not significant and positive relationship awareness of Competitor's threats and marketing effectiveness

 $H0: \rho = 0$

There is significant and positive relationship awareness of Competitor's threats and marketing effectiveness

H1: $\rho \neq 0$

Variable		Competitor's threats	Marketing effectiveness
Competitor's	Spearman' correlation coefficient	1	0.379
threats	Significance level		0.000
	Frequency	100	100
Marketing	Spearman's correlation coefficient	0.379	1
effectiveness	Significance level	0.000	
	Frequency	100	100

 Table 4

 Correlation test between awareness of Competitor's threats and marketing effectiveness

According to results of testing in Table 4 that amount of significant level is less than 0.05 (sig $< \alpha$) therefore Hypothesis H0 was rejected; and there is correlation between two variables awareness of Competitor's threats and marketing effectiveness. This correlation coefficient is positive and equal to 0.379.

Third Minor Hypothesis

There is significant and positive Relationship between awareness of Competitor's Risks and marketing effectiveness

Expressing Statistical Hypothesis

There is not significant and positive relationship awareness of Competitor's Risks and marketing effectiveness

 $H0: \rho = 0$

There is significant and positive relationship awareness of Competitor's Risks and marketing effectiveness

H1: *ρ* ≠ 0

Table 5
Correlation test between Competitor's Risks and marketing effectiveness

Variable		Competitor's Risks	Marketing effectiveness
Competitor's Risks	Spearman' correlation	1	0.313
	coefficient		0.002
	Significance level Frequency	100	100

Marketing	Spearman' correlation	0.313	1
effectiveness	coefficient	0.002	
	Significance level		100
	Frequency	100	

According to results of testing in Table 5 that amount of significant level is less than 0.05 (sig $<\alpha$) therefore Hypothesis H0 was rejected; and there is correlation between two variables awareness of Competitor's Risks and marketing effectiveness. This correlation coefficient is positive and equal to 0.313.

Fourth Minor Hypothesis

There is significant and positive Relationship between awareness of organizational key Vulnerabilities and marketing effectiveness

Expressing Statistical Hypothesis

There is not significant and positive relationship awareness of organizational key Vulnerabilities and marketing effectiveness

 $H0: \rho = 0$

There is significant and positive relationship awareness of organizational key Vulnerabilities and marketing effectiveness

H1: $\rho \neq 0$

marketing effectiveness				
Variable		Organizational key Vulnerabilities	Marketing effectiveness	
Organizational key	Spearman' correlation coefficient	1	0.369	
Vulnerabilities	Significance level Frequency	100	0.000 100	
Marketing	Spearman' correlation coefficient	0.369	1	
effectiveness	Significance level	0.000		
	Frequency	100	100	

Table 6
Correlation test between awareness of organizational key Vulnerabilities and
marketing effectiveness

According to results of testing in Table 6 that amount of significant level is less than 0.05 (sig $< \alpha$) therefore Hypothesis H0 was rejected; and there is correlation between two variables awareness of organizational key Vulnerabilities and marketing effectiveness. This correlation coefficient is positive and equal to 0.369.

Fifth Minor Hypothesis:

There is significant and positive Relationship between centralizing the assumptions and marketing effectiveness

Expressing Statistical Hypothesis:

There is not significant and positive relationship centralizing the assumptions and marketing effectiveness

 $H0: \rho = 0$

There is significant and positive relationship centralizing the assumptions and marketing effectiveness

H1: ρ ≠ 0

Table 7 Correlation test between centralizing the assumptions and marketing effectiveness

Variable		Centralizing the assumptions	Marketing effectiveness
Centralizing the assumptions	Spearman' correlation coefficient Significance level Frequency	1 100	0.215 0.032 100
Marketing effectiveness	Spearman' correlation coefficient Significance level Frequency	0.215 0.032 100	1 100

According to results of testing in Table 7 that amount of significant level is less than 0.05 (sig $<\alpha$) therefore Hypothesis H0 was rejected; and there is correlation between two variables centralizing the assumptions and marketing effectiveness. This correlation coefficient is positive and equal to 0.215.

Discussion and Conclusion

In this study has done to investigate the Relationship between Competitive Intelligence and effectiveness of marketing strategies in Capillary Distributor Companies of Food. The results show that there is positive and significant Relationship between Competitive Intelligence and effectiveness of marketing; it means that whatever the score of competitive intelligence increases, then marketing effectiveness will be increased. The relationship between the dimensions of competitive intelligence (market opportunities, awareness of competitive risk (competitor's risks), awareness of competitors' threats, awareness of key vulnerabilities and centralizing the assumptions) and marketing effectiveness showed significant and positive correlation is between all dimensions of competitive intelligence and marketing effectiveness.

Also through dimensions of competitive intelligence respectively have more important: awareness of market opportunities, awareness of competitors' threats, awareness of competitive risks, awareness of organizational key vulnerabilities and awareness of main assumptions. Among components of marketing effectiveness, respectively strategic direction, customer satisfaction, marketing data, integrated marketing and operational efficiency have significance and higher priority. Therefore, the results of this study indicate that the use of competitive intelligence and strategic planning process, companies can operate more successful in a highly competitive environment of other organizations. Companies can through competitive intelligence, analyze the strengths and weaknesses of competitors, market development opportunities, and anticipate better performance in relation to their competitors.

SUGGESTION

It follow creating special units and competitive intelligence in organizations, along with regular monitoring on the activities of competitors organization and competitive intelligence team management should always motivate them to analyze customer needs and seek to meet those needs, encourage according to these receive information from the external environment affects the business's competitive position. Information is the main reason of achieving power; organizations need their information infrastructure for the production, processing and transfer of competitive information, improved to benefit from the competitive advantage over other organizations. Managers can also analyze key information and optimize strategic decisions, competitive intelligence use as a tool for mastering new technologies in order to attract new markets and customers.

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