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Identification and ranking of factors affecting the home businesses

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ABSTRACT

Objective: Due to the growing home business and its impact on the economic development of each country, it is required to pay particular attention to factors that affect a home business. Home business is one of the most attractive types of businesses. Here what we mean by home business is -economic activity that is to be launched in the private residence with home facilities". Methodology: The use of home space and its cheap resources has reduced startup cost. Accordingly, less risk and optional work hours have made it become one of the most fascinating things in the world, home business takes place in the home and offers more flexibility in life. Since this kind of businesses benefit from home facilities, if any downturn happens, they will be more durable. It is said that the chances of success are very high for this type of businesses. To set up a home business, usually there is no need to get permissions. Today establishing home businesses is considered as an important strategy for creating jobs and incomes around the world The ability to do this kind of business at home results in many benefits for people who are working in this kinds of businesses including a balance between family responsibilities of women and their employment, eliminating the costs associated with the purchase, lease and rent of a workshop, transportation, using of family labor and creating a tendency of family business, the possibility of exchanging experiences through informal learning practices among family members as disciples of teacher-student. Results: Based on the regulatory and protection of home businesses Law, home jobs and home businesses are those activities formed by family members in residential space in a form of business plan without interference and disruption in the quiet residential neighborhood and it leads to service or product is marketable outside of the residency. Conclusion: In this paper, according to the variables and parameters extracted from the articles and after the comments about the importance of home business and doing the necessary statistics, the three effective components on home businesses were extracted of which the environmental component affects hoe businesses and n the following we have components of skill and marketing.

1. Introduction

Although the concept of home business has an ancient history, but there is no general consensus on the definition yet. Common point of emphasis on the home is as the primary place of business. So the Kursan & Mihić (2010) believe that business can be defined as a home business that regardless of their size and type they are placed at home. Home business is a broad concept that includes owners and administrators of home businesses (Dominici, 2010). Dominici (2010) proposed several definitions of home business in three categories:

Home business

In this way, the individual makes his home a workplace and rather than paying high charges for purchasing or renting a place, he can do his business at home. In this kind of business, he will benefit from value added of goods and services offered as homeowner.

Home-based business

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In this way, people deliver the goods and services produced to those ordered them. In this type of business, no matter where goods are produced, but the criteria is that the goods and services are delivered to consumers' homes. In this type of home business, value added of goods and services benefit the one who brings these goods from somewhere outside of house.

Home based entrepreneurship

This type of entrepreneurship is the process of job creation at home through the formation of a unique set of resources to take advantage of opportunities.

2. Materials and Methods

The importance of home business

Today, home businesses are considered as a vital and necessary part of the economic activities in developed countries. Home businesses cause diversity in society and economy of each country in terms of job creation, innovation in offering product or service. Also, for young generation, home businesses is a good starting point for launching personal business since its launch is easy in comparison to other types of businesses. For example, you can have ebusiness with a computer and a telephone line and start offering a variety of services to customers and earn money in this way.

The reasons for choosing home business

- High quality of life: Today most home business owners believe that working at home improves the quality of their life. Working at home makes them spend more time with their family and pay attention more to other issues such as parenting and raising children. Generally, today working and life are integrated with each other more than ever.
- Technology development: Nowadays, there are many developments in the field of computer science and other communication devices and because of this home has become the sufficient and efficient place to do businesses.

Benefits of Home Business

- 1. Greater freedom and autonomy
- 2. Flexible working hours
- 3. Creating more balance between work and life
- 4. Low start-up costs
- 5. Low risk
- 6. Possibility of working part-time
- 7. Being easier to train kids
- 8. Having more time and opportunities
- 9. Proportionality with the physical characteristics of people with disabilities and disability
- 10. More likely to succeed
- 11. Proportionality with of different social classes
- 12. Feeling more comfortable
- 13. Not require a permit

Employment problems in this section:

Although home businesses has substantial capacity to create employment but are also facing the problems people associated with this field are also facing problems. Perhaps the reason of these problems is the lack of regulatory law and ID tagging of these businesses and the lack of supportive and monitoring governmental incentives in this field (such as granting the facility, definition of prizes, determining insurance, etc).

However the most important problems in which workers in this sector are involved are as following:

- -Working and family life interactions may sometimes be unpleasant to other family members.
- -Connection with the market and sales of products are limited
- -Low volume production or low level of services ready to offer due to the limited number of human resources
- -they have mostly limited revenues.
- There are no social insurances defined specially for these businesses.

Theoretical framework and the principles of research:

Given the costs and difficulties of setting up small, medium and large businesses, the statistics reflect the growing and impressive home businesses in the world.

Comprehensiveness of this industry leads to develop infrastructures, inclusive growth of related technologies and adopting standards at the international level (Raooff, 2012).

On the other hand, the advantages of starting up home businesses in offering better services and improving productivity indicators, have gained the attention of many researchers around the world. Some recent studies inside and outside is as follows.

It is well understood that the home businesses received little attention within the vast management literature, in particular, development of company theories. This negligence is unfortunate, since home business has a prominent role as an economic organization across the world based on its shares and the number of its shares in particular. Research failures in detecting ,consisting and getting a home business into mainstream of entrepreneurship and management theories may lead in missing factors that make those theories to be stronger and more useful on the other hand (Raoofi, 2012).

In addition, this negligence may mean that the theories presented, are not useful for a range of organizations that exist in the world or will be in the future. Finally, a home business may offer particularly attractive issues for the study of organizational phenomena. It is hoped that this special issue will help to fill this gap (Raoofi, 2012).

In the introduction in Journal of Business Venturing for a home business, first we discuss the quality of relationship between home business researches and entrepreneur, and then we study the background that leads to the development of this special issue. After that, we present a theoretical background for the study of home business and a brief introduction of articles and commentaries on this topic.

In one of the recent articles, Gartner asks whether there is a theoretical way to have relationship between entrepreneurship and home business research. We believe there is a relationship. First, many new firms are formed with family investment and manpower and attended by families. A recent study of new firms in business development center by Krishnamurthy (2010) have suggested that approximately 80% of these firms show features of home businesses that were defined by Sohaila & Shanmugham(2010). We suppose this ratio may be even higher in other parts of the world. There should be reasons for the widespread presence of the family in establishing the new venture. Accordingly, if these theories ignore the presence, they may lose important factors of relationship between home business and entrepreneurship. It is difficult to develop an entrepreneurial theory if we do not look at the variety of organizations (Aldrich, 2005) we acknowledge that existing researches of entrepreneurship, do not ignore home businesses. However, we suppose that there is an extra optional look that ignores home businesses.

In another study Hamidi & Safabakhsh (2011) argue that entrepreneurship is a special issue in strategic management in which establishing firms, institutional modernization and innovation are strategic activities (Shaltoni & Douglas, 2002) that they coordinate between the opportunity and resources. Few strategic decisions are made only with respect to its economic context, and values and aspirations of the owners and senior managers play a key role (Shaltoni & Douglas, 2002). When financial issues of a person in order to establish a new firm mainly focuses on profitability and determining factors, are also the needs that are not met by using dollars and cents. So businesses are started to provide basic human needs to build and add value to do something. Family businesses that bring the economic and noneconomic realities of organizational life clearly, offer niche in order to understand how to connect economic and non-economic considerations that affect the strategic decisions.

In another study (Rahimnia & Hassanzadeh, 2002), Home business entrepreneurs are unique in seeking to build a business that is also a home-based institution. How to seek establishing home businesses by founders and developing organizations in order to create a lasting legacy and economic value should be considered by entrepreneurship researches. Stabilization of this legacy requires to be managed by an administrator. This means that besides the requirement to replace the founding entrepreneurs, it also often requires a change in strategy and structure. These changes may require capabilities to make everything new more often (Yu-Lun, 2012) with a deep meaning for organizational survival and growth. Thus, in our view, to defend about the succession in many cases is a widespread problem, there is not high vastness.

Finally, Salehi & Mirzaei (2013) demonstrated that choosing an entrepreneurial leader may be the key to success of the company. So, home businesses may be a good area to test theories about the characteristics of entrepreneurs and understanding of how to develop these attributes. In summary, the data show that a significant share of the new firms is established by a director. They affect entrepreneurial activities by the values and aspirations. They need to strengthen fundamental entrepreneurship among generations in order to achieve their goals. On the other hand, entrepreneurship needs to understand how resources can be operated and how the presence of family can be formed, affects the type of established firm and how the performance of firm can be started. Therefore, we studied the potential for a dependent relationship between entrepreneurship and home business researches.

This particular issue is a part of the conference, which was held on 28 and 29 September 2011 at the University of Alberta, Edmonton. The conference was sponsored by the

University of Alberta, University of Calgary and Wharton School of the University of Pennsylvania, was the first period to be held every year. This conference has gathered a limited number of scholars from all fields such as strategic management, economics, anthropology, organization theory, finance, entrepreneurship, and ... and also some of master commentators of home business management. The purpose of this conference was to encourage application of the basic theories of organization to study home businesses. We believed this could lead to the development of corporate theories and better understanding of the composition of most organizations in the world. To implement it, we have invited different experts to provide an article about home business according to their professional perspectives.

There are articles in this regards that show a collection of papers and commentaries presented at the conference. All the papers were reviewed by guest editors. Most of presented articles and commentaries here have been accepted to publish and the final selection was made based on related merit among articles accepted by guest editors. The rest of this introduction has been assigned to summarize of these articles and commentaries.

To be present to review the research on new and existing businesses are wrathful, if it leads to different behaviors and outcomes in comparison with the time when there is no home business. As a result, in our view, the theoretical research on family businesses need to express this unity. The quality of this unity should be considered according to the following questions:

- A) Do home firms are different from non-home firms in terms of their resources, behaviors and decisions? If it is different, why and how?
- B) Do these differences lead to a competitive advantage or the lack of competitive advantage that affect organizational goals?

Articles and commentaries published in this regard, have answered both questions. Articles by Xiaoming (2000) examined the positive aspects of the presence of a person by combining the resource-based view of firm (RBV) with system theory. They have defined a home business as an interactive system made up of individuals, and a firm. They offer a definition of home firms and investigate the argument of system synergy created by kinship and circumstances leading to competitive advantage and wealth creation. We believe these criteria - uniqueness, inseparability and cooperation – they did not come together before this. They have adopted a standard that future applications of resource based view (RBV) of home business research may lead to it: Those resources were specifically alleged to distinguish home from non-home businesses should be unique and inseparable. Also, they may provide a theoretical framework to explain how differences in home and non-home businesses and how these differences may show themselves in sustainable competitive advantages (Thompson, 2013).

3. Results and Discussion

Conceptual model and research methodology

According to the material we can raise the following questions:

- 1. What variables affect a home business?
- 2. What components affect a home business?
- 3. How is the ranking of effective components?

In the table 1, the extracted variables from related literature are provided:

The number of discovered variables from articles and studies was 51, and after their distribution among experts and a survey including 10 experts those variables that were confirmed by experts, were provided as below (it should be noted that those numbers of variables with 70% attraction to experts have been confirmed) (Hu Ya, 2001).

Table 1. The extracted variables from related literature

Author	Magazine	Year	Name of article	Variable
M H Atkins	Journal of Strategic Information Systems 1994 3(2) 123-135	2009	Information technology and information systems perspectives on business strategies	Nature of Business Strategy
Adnan Kalkan	Procedia Social and Behavioral Sciences 24 (2011) 854–869	2011	The relationships between firm size, prospector strategy, architecture of information technology and firm performance	Size of business
Faisal Al-Madi, Abdelghafour Al-Zawahreh, Suha Al- Qawasmi	International Journal of Management) Vol19, 223 – 353)	2012	Determinants of Consumer's Attitudes to Electronic Marketing in Jordan	Principles of Marketing
Douglas E. Durand	Information & Management 13, pp. 111-117	2012	What Does Information Technology — Dol to Business Communications?:Two empirical Studies	Communication Skills
Minna Mäläskä, Saila Saraniemi, Jaana Tähtinen	Industrial Marketing Management 40 (2011) 1144– 1152	2011	Network actors' participation in B2B SME branding	Participation Network
Qing Cao*, Shad Dowlatshahi	Journal of Operations Management 23 (2005) 531– 550	2001	The impact of alignment between virtual enterprise and information technology on business performance in an agile manufacturing environment	Virtual Organization
Shirley Gregor	Journal of Strategic Information Systems 15 (2006) 249–270	2006	The transformational dimension in the realization of business value from information technology	Economy
Jonathon Hu, John Stanton	Industrial Marketing Management 40 (2011) 534– 539	2011	A study of how mainland Chinese small and medium privately owned businesses engage in networking	Private sector
Abirami Radhakrishnan., Xingxing Zu, Varun Grover	Omega 36 (2008) 1105 – 1125	2006	A process-oriented perspective on differential business value creation by information technology: An empirical investigation	Information Technology
Cynthia K. Riemenschneider	Information & Management 37 (2000) 257±269	2000	What small business executives have learned about managing information technology	Ability to obtain information
Yongho Lee	Technological Forecasting & Social Change 79 (2012) 832–842	2012	The changing pattern of SME's innovativeness through business model globalization	Innovation
Seung-Pyo Jun	Technological Forecasting & Social Change 80 (2013) 1002– 1014	2013	A study of the SME Technology Road mapping Program to strengthen the R&D planning capability of Korean SMEs	Research and Development
Ronald Ramirez	Decision Support Systems 49 (2010) 417–429	2010	Information technology infrastructure, organizational process redesign, and business value: An empirical analysis	HRP

Mohsen Attaran	Information & Management 41 (2004) 585–596	2004	Exploring the relationship between information technology and business process reengineering	Reengineering business
Javier Bajo	Expert Systems with applications 39 (2012) 6921–6931	2012	A multi-agent system for web-based risk management in small and medium business	Business Intelligence
Lee J. Yao	International Journal of Accounting Information Systems 11 (2010) 353–362	nal of 2010 The influence of firm specific continuation information technology business		
Ignas G. Sidik	Procedia Economics and 2012 Conceptual framework of factors affecting SME Finance 4 (2012) 373 – 383 development: Mediating factors on the relationship of entrepreneur traits and SME I performance		Innovative performance. Innovative capacity	
Ignas G. Sidik	Procedia Economics and Finance 4 (2012) 373 – 383	2012	Conceptual framework of factors affecting SME development: Mediating factors on the relationship of entrepreneur traits and SME performance	Market orientation
Cecilia Lindh	Procedia Economics and Finance 4 (2004) 100 –132	2004	How Does Information Technology Impact on Business Relationships? The Need for Personal Meetings	Individual Education
Ignas G. Sidik	Procedia Economics and Finance 4 (2012) 373 – 383	2012	Conceptual framework of factors affecting SME development: Mediating factors on the relationship of entrepreneur traits and SME performance	Entrepreneurial orientation
Reza Zaferani	Entrepreneurship Development	2009	Model of knowledge management in small and medium businesses	Knowledge Management
Gandolfo Dominici	International Journal of Business and Management) Vol. 4, No 9(2009	From Marketing Mix to E-Marketing Mix: a Literature Overview and Classification	Product, price, distribution and communication and promotion (4P)
Steven De Haes and Wim Van Grembergen	Information Systems management, 26: 123–137	2011	An Exploratory Study into IT Governance Implementations and its Impact on Business/IT Alignment	Business dynamics
Azam Hamidi Maryam Safabakhsh	Procedia Computer Science Vol.3,365–368	2011	The impact of information technology on E. Marketing	Planning, approval, planning, analysis, enactment, and analysis
Abdel Monim Shaltoni &Douglas C. West	Industrial Marketing Management) Vol.39, 1097– 1102)	2010	The measurement of e-marketing orientation (EMO) in business-to-business markets	The landscape orientation
Kevin J. Trainor &, Adam Rapp &Lauren Skinner Beitelspacher &, Niels Schillewaert	Industrial Marketing Management 162174	2011	Integrating information technology and marketing: An examination of the drivers and outcomes of e- Marketing capability	Technology complements business
Ivana Kursan Mirela Mihić	Business Intelligence) Vol. 15, No 1, pp. 69-86(2010	Business Intelligence: The Role Of The Internet In Marketing Research And Business Decision making	Internet
Mehdi Naimi Nezamabad	Mehdi Naimi Nezamabad) Vol. 2, 1784-1789	2011	Australian Journal of Basic and Applied Sciences,	Convenience and availability
James Wolf	Computers in Human Behavior) Vol.27 784–792	2011	Business-to-Consumer (B2C) firms in Singapore	Technical Mhrat
Maryam Teymoori	Entrepreneurship Development	2010	Effect of Disclosure of Information Technology on	Risk Pdyry
			Business Risk Management	

Fariborz Rahimnia Jaleh Farzaneh Hassanzadeh	Industrial Marketing Management Vol.50, 240–247	2012	The impact of website content dimension and e-trust on e-marketing effectiveness: The case of Iranian commercial saffron corporations	Trust
Bahgat Attia Rady, Amany Mohamed Mohssen Elshreef and Ahmad Farouk Abd-el-Kader	World Journal of Sport Sciences) Vol.3, 804-815,)	2010	The Electronic Marketing and Services Quality in Sports Clubs	Data Access
Thompson S.H. Teo	International Journal of Information Management) Vol.25, 203–213)	2012	Usage and effectiveness of online marketing tools among	Number of Business
Hu Ya-Ping	Asian Journal of Business Management) Vol.4 359-366)	2012	E-Marketing Development in Virtual Market-Space: A Strategic Perspective	Price Supplier
David Luna ₃ Laura A. Peracchio	Lawrence Erlbaum Associates, Inc Vol.13, 41-50	2007	The Impact of Language and Congruity on Persuasion in Multicultural E-Marketing	Language e and Culture

Methods

In this paper, factor analysis was used to study the data. Calculated Cronbach's alpha for this paper is 93% and has appropriate reliability for questionnaire. Since factor analysis is sensitive to skewness coefficient, there were variables eliminated including network participation, virtual organizations, individual education, communication, number of home businesses. Of 41 study variables, 37 variables were confirmed that were presented in 3 factors. Meanwhile, based on content validity, variables were distributed in a form of questionnaire randomly between samples and after collecting and Bartlett test; its validity was confirmed as 0.90 that is an appropriate validity. The results of these tests are demonstrated in tables 2 and 3.

Table 2. The results of reliability statistics.

Reliability Statistics		
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.939	.939	250

Table 3. The results of KMO test

	Table 5. The results of KNIO test	
KMO and Bartlett's Test		
Kaiser-Meyer-Olkin Measure of Sampling	Adequacy.	.902
	Table 4. The results of Bartlett test	
Bartlett's Test of Sphericity	Approx. Chi-Square	2.938E3
	df	120
	Sig.	.000

Exploratory factor analysis

In this paper, three factors of environmental, skill and marketing have been studied. Figure 1 demonstrates the component numbers. In addition, table 5 demonstrates the communalities. Table 6 demonstrates the total variance explained.

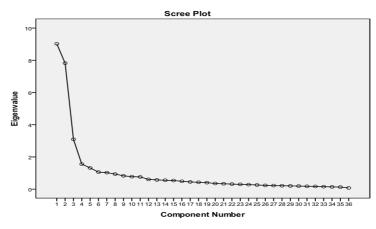


Figure 1. The component number.

Table 5. The communalities.

Commun	nalities							
	Initial	Extraction		Initial	Extraction	•	Initial	Extraction
var001	1.000	.678	var013	1.000	.688	var026	1.000	.642
var002	1.000	.727	var014	1.000	.565	var027	1.000	.753
var003	1.000	.750	var015	1.000	.557	var028	1.000	.695
var004	1.000	.679	var016	1.000	.757	var029	1.000	.691
var007	1.000	.668	var017	1.000	.754	var030	1.000	.653
var008	1.000	.769	var018	1.000	.788	var031	1.000	.672
var009	1.000	.692	var020	1.000	.692	var032	1.000	.670
var010	1.000	.601	var021	1.000	.691	var033	1.000	.655
var011	1.000	.792	var023	1.000	.653	var035	1.000	.687
var012	1.000	.727	var024	1.000	.730	var036	1.000	.702

Table 6. The total variance explained.

					ection Subs of Squared Ro			Rotation Subs of Squared		
	Initial	Eigenvalue	·s		Loadings			Loadings		
		% of	Cumulative		% of	Cumulative		% of	Cumulative	
Component	Total	Variance	%	Total	Variance	%	Total	Variance	%	
1	3.027	25.075	25.075	9.027	25.075	25.075	8.407	23.353	23.353	
2	2.823	21.729	46.804	7.823	21.729	46.804	5.371	14.920	38.273	
3	3.094	8.594	55.398	3.094	8.594	55.398	3.325	9.236	47.508	
4	1.555	4.319	59.717	1.555	4.319	59.717	2.780	7.723	55.231	
7	1.025	2.848	69.165	1.025	2.848	69.165	1.128	3.134	69.165	
8	.938	2.606	71.771							
9	.828	2.300	74.071							
10	.776	2.157	76.228							
11	.761	2.114	78.342							
12	.607	1.685	80.028							
13	.574	1.595	81.622							
14	.554	1.538	83.160							
15	.538	1.494	84.654							
16	.490	1.361	86.015							
17	.450	1.250	87.264							
18	.426	1.184	88.448							
20	.354	.982	90.551							
21	.336	.933	91.484							
23	.298	.827	93.183							
24	.283	.785	93.969							
25	.259	.719	94.688							
26	.233	.648	95.336							
27	.222	.618	95.953							
28	.212	.590	96.543							
29	.202	.560	97.104							
30	.193	.535	97.639							
31	.178	.494	98.133							
32	.169	.471	98.603							
33	.155	.430	99.034							
35	.131	.363	99.786							
36	.077	.214	100.000							

The table 7 demonstrates the Component matrix.

Table 7. The Component matrix.

	Component			bic 7. The Compone			
	1	2	3	4	5	6	7
var001	.674	.367	099	.051	.010	.040	.272
var002	.645	.0468	051	064	094	.075	265
var003	.723	.414	016	003	132	.143	.131
var004	.590	.374	090	.023	126	.257	316
var007	.683	.389	.036	021	028	.158	070
var008	.687	.406	.005	.090	076	.162	.159
var009	.670	.387	039	.077	.208	043	.134
var010	.673	.392	129	.070	.276	167	.190
var011	.612	.491	070	103	.183	099	134
var012	.451	.352	.034	.066	.283	361	.242
var013	.703	.470	231	022	089	.098	.066
var014	.582	.520	124	057	.006	074	305
var015	.600	.530	102	033	.082	071	154
var016	.568	.427	187	073	095	087	.061
var017	.050	180	.629	020	.246	.152	206
var018	.272	.000	.798	.090	.088	024	.173
var020	.248	.098	.821	026	.025	081	034
var021	.331	.059	.821	.036	014	009	010
var023	.365	.068	.695	.010	243	.085	.017
var024	260	.484	.070	548	277	031	089
var025	252	.456	.131	439	379	.040	.252
var026	410	.591	.010	189	188	.176	.314
var027	331	.621	.016	.302	241	084	.032
var028	542	.630	.083	017	.089	149	.035
var029	351	.595	004	.368	030	258	124
var030	393	.593	.069	.251	137	173	137
var031	477	.688	.040	167	.147	029	001
var032	436	.638	.109	.054	127	233	113
var033	520	.578	.040	124	.074	251	.018
var035	503	.497	.045	.072	.180	.099	.321
var036	301	.389	003	.555	240	.249	.055

Skill factors

Skill strategy includes Fourteen variables of Variable human resource planning, business re-engineering, innovative performance, innovative capacity, entrepreneurial orientation, dynamic business landscape, organizations, businesses complementary technologies, knowledge management, research and development, communication skills, skills technical, business intelligence and business size. Calculated Cronbach's alpha of this factor is 0.83. Table 8 demonstrates the results of this test.

Table 8. The results of skill factors.

Option	Factor weight	eigenvalues	⁰⁄0 of variance	Accumulated
Entrepreneurial orientation	.746	3.031	52.767	52.767
HRP	.726			
Re-engineering business	.646			
Innovative performance	.046			
Innovative capacity	.728			
Business dynamics	.686			
Business Outlook	.786			
Technology complements business	.665			
Research and Development	.865			
Communication Skills	.754			
Technical Skills	.801			
Nature of Business	.784			
Business Intelligence	.870			
Size of business	.801			

4.2 Environmental factors

Environmental strategy includes eleven variables of economics, the private sector, information technology, the ability to obtain information ,internet, program analysis, data access, convenience and availability, risk-taking, planning and knowledge management. Calculated Cronbach's alpha of this factor is 0.71. Table 9 demonstrates the results of this test.

Table 9. The results of Environmental factors

Option	Factor weight	Eigenvalues	% of variance	Accumulated
Economy Private sector Information Technology The ability to obtain information Internet Analysis Program Data Access Convenience and availability	.844 .744 .730 .814 .784 .750 .574	3.489	68.223	68.223
Risk	.750			
Planning	.744			
Knowledge Management	.698			

Marketing factors

Marketing strategy includes twelve variables of innovation and globalization, price, promotion, distribution, product, publicity, trust, marketing principles, language and culture, prices of supplier, competition and market orientation. Calculated Cronbach's alpha is 0.65. Table 10 demonstrates the results of marketing strategy.

Table 10. Factor Analysis for marketing strategy

Option	Factor weight	eigenvalues	% of variance	Accumulated
Innovation and Globalization	.840	3.501	61.767	61.767
Price	.622	5.501	01.707	01.707
Promotion	.754			
Distribution Product Propaganda	.784			
Trust	.652			
Principles of Marketing	.635			
	.771			
	.603			

4. Conclusion

Home business is a business in which owner transforms his home into an office and is involved in business activities. Today, home businesses are considered as a critical part of the economic activities of developed countries. Home business leads to a large variety in society and economics of each country in terms of job creation and innovation in offering products and services. Home business is a good starting point for setting up a personal business for women and young generation because its setting up is easier in comparison to other types of businesses.

Home business has broken the boundaries of thought and action in traditional societies and has provided a fertile ground for creativity and dynamic thinking and accelerating business growth. Human efforts to optimize the business and activities of all current and long-term jobs without benefiting from these components are virtually impossible.

The transition from the industrial age and entering the era of information and communication has left deep and interesting results in organizations. Organizations and enterprises are of positions that are influenced the most or better to say the first and they match themselves with changes due to not being away from competitive processes.

In this situation, the complexity and high speed of work and current affairs and the need for fast and accurate communication in companies and enterprises in domestic and international dimensions causes the formation of necessity for the presence of macro-economic regimes approved at international dimensions. Nowadays, home business has found its place as one of the main concepts of businesses in societies and has an appropriate place of services in different field of businesses.

Data and the results of the study were reviewed and analyzed using factor analysis for home business. In present study, 250 people who were active in home business were questioned randomly. After reviewing 41 collected variables according to skewness outcome, 37 variables to determine components

were approved by using SPSS software and after naming of factor titles of environmental, skill and marketing, they were described. After identifying variables of each component and categorizing them and their impact in home business, the most effective component is skill and in following are environmental component and marketing.

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