Quantitative Strategic Planning of General Office of Sports and Youth in Regard to Championship Sport Using QSPM in Kermanshah

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Abstract This paper represents the quantitative strategic planning by General Office of Sports and Youth of Kermanshah Province in regard to championship sport using Quantitative Strategic Planning Matrix (QSPM). Research method is descriptive survey which is a part of strategic studies. Statistical population consists of all directors, deputies and staffs of offices of sports and youth as well as chairmen and vice-chairmen of Kermanshah province's sports associations (186 people). Sampling method used is all-counting and the whole population is considered as sample. 150 individuals answered the SWOT questionnaires designed by the researcher. The questionnaires' validity was confirmed by sport experts and their reliability was verified by Cronbach alpha (α =0.94). In order to analyse data, descriptive indicators, means comparison and Friedman Test were applied while Internal Factors Evaluation Matrix (IFE), External Factors Evaluation Matrix (EFE), Internal and External Matrix (IE), SWOT and Quantitative Strategic Planning Matrix (QSPM) were used for strategic analysis. Results identified 8 weaknesses, 8 strengths, 7 opportunities and 7 threats for General Office of Sports and Youth regarding championship sport. Strategic situation in SO zone (offensive) was detected and several approaches were presented with determination of relative attractiveness. It is concluded that policy makers in Kermanshah province general office of sports and youth should focus more on advancing championship sport strengths and benefiting from available opportunities and apply the recommended approaches.

Keywords Championship Sport, Weakness, Strength, Opportunities and Threats, Quantitative Strategic Planning

1. Introduction

Sport pervasiveness and its importance in international events have attracted governments' attention. Various continental and global competitions, and most notably the Olympics, are the arena for the competition of nations' chosen youths and this has led to the inclusion of the application of different sciences and arts in sports. Beside social and economic effects, nations' success in international sports arenas represents stability and comprehensive capabilities and this is one of the reasons countries invest heavily in professional and championship sports. Success in championship sport depends on at least three factors: 1) adequate natural talent, 2) desirable mental condition, and proficiency in technical skills [1]. Given the increasingly significant role sport plays in the economic, social, cultural and even political developments of countries, advancement in sports has become a strategic priority for

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decision-makers in countries worldwide. Championship sport is one of the aspects of sports that can motivate society members especially the youth. International victory and specifically success in the Olympics have contributed to the development of many countries. Success of the elite athletes in international events grants the nations a special status. Thus, countries tend to lay the ground for the success of their elite athletes in international arenas. This has led to the establishment of organizations and systems dedicated to training elite athletes in championship sports [2]. The money-making aspect of championship sports (due to winning medals and gaining fame and popularity as well as financial rewards for the athletes), attractions of championship sports, publicity and marketing and its advantage in attracting audience have made the government, mass media and the main custodian of sport in the country i.e. Ministry of Sports and Youth pay more attention to championship sports and allocate more budget and publicity to it [3]. Championship sport is one of the main elements of sport development in every country and its development lays the ground for success in international competitions and the Olympics. Competition for medals has increased significantly among countries in the past decades and this

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has resulted in the countries across the world increasing their championship sport budget. To gain international success, championship sport systems are becoming more and more homogenous and almost all of them follow the same system. Many of these countries have proven that increasing championship sport budget can indeed lead to gaining medals in the Olympics. Still, despite competition and homogeneity of championship sport systems, there does not exist a desirable strategy for success in international level [4]. Results of some studies, however, suggest that capabilities for gaining national and international medals are not equal in various provinces and regions. Therefore, sport experts and researchers seek to identify factors influencing national and regional success in order to pave the way for gaining international and global medal. Nevertheless, several domestic researches have indicated the current performance of Iranian championship sport to be significantly based on periodical and traditional approaches and far from a systematic view in accordance with main factors involved in championship sport [5]. Since the establishment of championship sport in various levels in Iran, the government has financed its costs in different ways. However, this needs fundamental changes in near future. Legislations by the Iranian Parliament prohibiting governmental organizations from financially supporting championship sport is one of the main reasons for such changes. According to these legislations, sports clubs, teams and professional athletes are no longer financially supported by the government and need to gain support from private companies and institutions to survive [6]. SWOT analysis has a broad scope and is considered a conceptual framework for systematic analyses. It allows for the examination and comparison of factors, impasses, threats and harmful aspects as well as opportunities, demands and circumstances of external environment along with internal strengths and weaknesses [7]. SWOT analysis is the science of establishing a method for strategy development. It simplifies complicated issues into managerial tasks and researchers have offered alternative methods and tools using SWOT for strategy analysis [8]. SWOT framework can provide a valuable insight into the competitive position of the company [9]. SWOT analysis is based on the logic that an effective strategy maximizes strengths opportunities and minimizes weaknesses and [10].

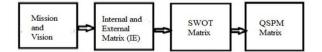


Figure 1. Comprehensive framework of strategy [11]

Strategic planning has several steps: first, the mission and vision statement of the organization is defined; internal and external environments of the organization are analysed and using this data, the internal environment (strengths and weaknesses) and external environment (opportunities and threats) are identified. Then, strengths, weaknesses,

opportunities and threats of the organization are evaluated by SWOT matrix. SWOT matrix is in fact used as a tool for the systematic analysis of an organization. It is used as a means for identification of problems and specification of future actions [12]. Finally, QSPM matrix is used Designed by Thomas et al in 2007. OSPM matrix is a useful tool for strategy formulation based on internal factors evaluation matrix, external factors evaluation matrix, internal and external evaluation matrix and SWOT [13]. Among strategic options, relative importance is attributed to various functions, role, data... etc. so that the company can benefit from the advantages of an important competition. QSPM provides a framework for this prioritization [14]. For the strategic planning of the Egyptian amateur boxing federation, Abd et al (2012) concluded that there wasn't any clear vision on management and strategic plans [15]. Besides, there lacked an analysis on organizational environment as well as an identification of strengths and weaknesses and financial and administrative capacities that could be used to outline the present and future plans for the organization. In the SWOT analysis of Monte Color faculty of physical education, Kriemadis (2009) showed that the faculty's archaism and its experienced instructors were among the most significant strengths of the faculty while lack of funds and resources, students' financial problems and failure of cooperation between the faculties of the university were introduced as its main weaknesses [16]. Opportunities included higher education and enhancement of sports marketing while threats involved faculty's lack of dynamism and intense competition between various faculties and the one under discussion. In regard to the development of Mashhad city public sports, Razavi et al (2014) used SWOT analysis and identified the strategic situation in WT zone. Regarding the strategic planning of Khorasan Razavi province's general office of sports and youth [17], Rashid Lamir et al (2013) identified the strategic situation of the mentioned office in the SO zone using SWOT analysis [18]. Given the fact that Kermanshah athletes have managed to gain medals and ranked positions in the past years, and since the Offices for Sports and Youth are important concerning sports development and specially championship sports, the researcher decided to develop a quantitative strategic plan concerning championship sports for Kermanshah Province's general office of sports and youth using QSPM matrix in order to identify the current situation of capabilities and improvement-requiring sections and eventually determine the strategic situation of the mentioned office in regard to championship sports while offering various strategies by determining attractiveness using QSPM.

2. Methods

This paper is a practical research which uses descriptive-survey method to gather data and is considered a part of strategic studies. Statistical population consists of all directors, deputies and experts from the offices of sports and youth as well as chairmen and vice-chairmen of Kermanshah province's sports associations (186 people). Sampling method used is all-counting and the whole population is considered as sample. Therefore, of 186 questionnaires distributed. 150 correct ones were analysed. Data-gathering tool was SWOT questionnaires designed by the researcher. The questions were compiled based on research principles and through semi-guided interviews with sports management professors as well as sports experts and directors. They included 30 items concerning the strengths, weaknesses, opportunities and threats of Kermanshah's General Office of Sports and Youth in championship sports. The questionnaires' validity was confirmed by sport experts and their reliability was evaluated and verified by Cronbach alpha (α =0.94). Descriptive statistics was applied to determine the characteristics of the demographic population while Friedman test was applied to determine the priority of strengths, weaknesses, opportunities and threats in terms of inferential statistics. To calculate the significance coefficient of the internal and external factors, strategic management experts who have a role in mission determination of Kermanshah's General Office of Sports and Youth regarding championship sports were asked to opine. Also, Internal Factors Evaluation Matrix (IFE), External Factors Evaluation Matrix (EFE) and Internal and

External Matrix (IE) were used to determine the strategic situation of the General Office of Sports and Youth regarding championship sports. Several strategies were offered for the fourth zones (strengths, weaknesses, opportunities and threats) using SWOT matrix. Quantitative Strategic Planning Matrix (QSPM) was applied to determine the attractiveness of the strategies.

3. Results

Descriptive analysis of the subjects: in terms of gender, 54.7 percent male and 45.3 percent female; in terms of age, 14 percent under 30 years old, 58 percent 31-40 years old, 20.7 percent 41-50 years old and 7.3 percent over 50 years old; in terms of organizational position, 5.3 percent deputy, 44 percent expert, 20 percent chairman, 30.7 percent deputy-chairman; in terms of education, 32.7 percent associate degree and less, 40.7 percent BS and 26.7 percent MS and more; and finally in terms of years of service, 0.32 percent less than five years, 35.3 percent 6-10 years, 26 percent 11-15 years and 6.7 percent more than 16 years.

Table 1 indicates that the ranking of the strengths, weaknesses, opportunities and threats of Kermanshah's General Office of Sports and Youth regarding championship sports is significant (P<0.05). This ranking is presented in tables 2 and 3.

Item	Chi-square	df	Sig.	Mean Rank	Result
Strengths	124.81	3	0.001	3.10	There are significant differences between items
Weaknesses	124.81	3	0.001	3.06	There are significant differences between items
opportunities	124.81	3	0.001	1.85	There are significant differences between items
threats	124.81	3	0.001	2.00	There are significant differences between items

	•				
strengths	Items of strength	Mean Rank	weaknesses	Items of weakness	Mean Rank
S1	The exist of sports elite talents in basic levels	18.51	W1	Lack of revenue-making sources for sports associations and their dependence on General Office of sports and Youth resources	17.21
S2	Attain of Success in some major sports in recent years	17.98	W2	Lack of a comprehensive system to support elite athletes and trainers	16.41
S 3	Presence of Kermanshah's teams in national championship competitions	17.52	W3	Lack of sports facilities and gyms for women	16.18
S4	Plenty of indoor and outdoor sport venues affiliated with Kermanshah's General Office of Sports and Youth	15.85	W4	Absence of training camps for selected teams to participate in national competitions	15.43
S5	Applying new technologies in training coaches by General Office of Sports and Youth	15.49	W5	Absence of sports schools to attract sports talents in the province	15.33
S6	Increase in the number of sports and active sports associations in the recent years	15.14	W6	Lack of a meritocratic system in Kermanshah sports	15.50
S 7	Educated and experienced directors and officials within General Office of Sports and Youth	15.02	W7	Underestimating the victories of Kermanshah athletes by local media	13.98
S8	Establishment of Kermanshah Sports Strategic Council with academic and sports experts	14.57	W8	Failure in marketing and attracting sponsors	12.90

Opportunities	Items of opportunities	Mean Rank	Threats	Items of threats	Mean Rank
01	Presence of Kermanshah native trainers, referees and managers in national levels	16.22	T1	Lack of hosting of international sports events hosted in Kermanshah	17.63
02	Sports volunteers especially in the field of coaching	15.97	T2	Negligence by donors in constructing sports facilities	14.44
03	Presence of some of Kermanshah's sports teams in national leagues (e.g. Rahian Football Team)	15.84	Т3	Unemployment of physical education graduates in Kermanshah	16.50
04	Plenty of physical education graduates in Kermanshah	15.17	T4	Attracting Kermanshah sport elites by other provinces	15.13
O5	Existence of higher education centers and institutes teaching physical education in different levels in Kermanshah	14.88	T5	Compromising the ethical and cultural aspects of championship sports due to cultural invasion	13.89
O6	More population of sport youths in Kermanshah province	14.79	T6	Insufficient appropriations by General Office of Sports and Youth for championship sports	13.50
07	Tax breaks for private sectors investing in sports	12.16	T7	Cultural and social obstacles for participation of women in championship sports	13.23

Table 3. Prioritization of the Items of Opportunities and Threats of Kermanshah's General Office of Sports and Youth regarding Championship Sports

• Strategic Positioning of Planning of Kermanshah Province General Office of Sports and Youth in Regard to Championship Sport:

Table 4. Internal Factors Evaluation Matrix (IFE) of Kermanshah Province General Office of Sports and Youth in Regard to Championship Sport

strengths	Important coefficient	Rank	Rank coefficient	weaknesses	Important coefficient	Rank coefficient	Rating Factor
S1	0.10	4	0.40	W4	0.07	2	0.14
S2	0.09	4	0.36	W5	0.05	2	0.10
S3	0.08	4	0.32	W6	0.04	2	0.08
S4	0.08	4	0.32	W7	0.04	2	0.08
S5	0.05	4	0.20	W8	0.03	2	0.06
S6	0.04	4	0.16	W1	0.08	1	0.08
S7	0.04	3	0.12	W2	0.08	1	0.08
S8	0.03	3	0.09	W3	0.06	1	0.06
The Fi	nal Score of Inter	nal Factors I	Evaluation Matri	ix (IFE)	\sum^{1}		∑2.65

Table 5. External Factors Evaluation Matrix (EFE) of Kermanshah Province General Office of Sports and Youth in Regard to Championship Sport

Strengths	Important coefficient	Rank	Rank coefficient	weaknesses	Important coefficient	Rank coefficient	Rating Factor
01	0.10	4	0.40	T1	0.06	2	0.12
02	0.10	4	0.40	T2	0.07	2	0.14
O3	0.08	4	0.32	Т3	0.05	2	0.10
O4	0.08	4	0.32	T4	0.04	2	0.08
05	0.07	3	0.21	Т5	0.04	2	0.08
O6	0.05	3	0.15	Т6	0.08	1	0.08
07	0.04	3	0.12	Τ7	0.08	1	0.08
The Fir	nal Score of Exte	rnal Factors	Evaluation Matr	ix (EFE)	\sum^{1}		∑2.60

Championship Sport

With the evaluation of the internal and external factors of the General Office of sports and Youth of Kermanshah Province regarding championship sports, and given the scores of Internal Factors Evaluation matrix (2.65) and External Factors Evaluation Matrix (2.60), strategic situation of the General Office of sports and Youth of Kermanshah Province regarding championship sports was determined to be at the offensive zone (SO).

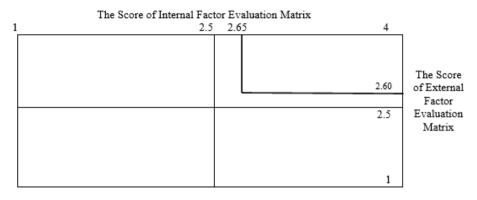


Figure 2. IE Matrix of General Office of sports and Youth regarding to Championship Sports in Kermanshah

	So Strategies		WO Strategies
1)	Benefiting from sports elite talents using trainers, volunteers, the broad population of young sportspersons and higher education institutes (S1, O1,	1)	Revenue-making and frugality in expenses using resources such as volunteers, tax breaks, young athletes, etc. (W1, W8, O1, O2, O6)
•	02,04, 05, 06)	2)	Higher officials' attention and support for
2)	Activating sports associations and facilities for a significant performance of Kermanshah's sports teams in national competitions (S2, S3, S4, S6, O3)	3)	championship sports (W2,O7) Amending championship sports weaknesses e.g. not training sport elites, lack of attention to athletes,
3)	Reviewing various issues regarding championship sports e.g. tax breaks in the strategy briefing (O7, S8)		absence of a proper program to identify sports talents using available resources (W2, W3, W4, W5, W6, O3,
4)	Utilizing the knowledge of physical education graduates within General Office of sports and Youth (S7, O4, O5)		04, 05, 06)
	ST Strategies		WT Strategies
1.	Utilizing numerous sports venues of the Province to host sports events (S4, T1)	1.	persuading sponsors and donors to invest in championship sports (w1, W8, T1)
2.	applying new technologies to encounter the ethical, cultural and social problems in Kermanshah sports (S5,	2.	acknowledging and honoring sport elites through adequate appropriations (W2, W6, W7, T6)
	S6, S7, S8, T3, T5, T7)	3.	proper planning for the success of women's
3.	holding Strategic Council to attract sponsors and financial contributions (s5, t4)		championship sports (W3, T7)

Table 6 represents the four strategies (SO, ST, WO, WT) of General Office of sports and Youth of Kermanshah Province regarding championship sports. Now that the strategic situation of the Office is identified at the offensive zone (SO), strategies presented in SO part of the SWOT matrix are prioritized in Table 7 using Quantitative Strategic Planning Matrix (QSPM).

Strength	Items of Strengths	Ratio	Attraction	SO1	Attraction	SO2	Attraction	SO3	Attraction	SO4
S1	Exist of sports elite talents in basic levels	0/10	0/10	4	0.4	1	0/10	1	0/10	
S2	Attain Success in some major sports in recent years	60/0	60/0	-	0.09	4	0.36	ı	ı	,
S3	Presence of Kermanshah's teams in national championship competitions	80/0	80/0	1	0/08	4	0.32	1	0/08	ı
S4	Plenty of indoor and outdoor sport venues affiliated with Kermanshah's General Office of Sports and Youth	80/0	80/0	7	0.16	ε	0.24	ı	ı	ı
S5	Applying new technologies in training coaches by General Office of Sports and Youth	0/05	0/05	1	0.05	ç	0.15	1	0.05	1
S6	Increase in the number of sports and active sports associations in the recent years	0/04	0/04	1	0/04	б	0.12	ı	ı	ı
S7	Educated and experienced directors and officials within General Office of Sports and Youth	0/04	0/04	1	0/04	2	0.08	ı	ı	4
S8	Establishment of Kermanshah Sports Strategic Council with academic and sports experts	0/03	0/03	1	0/03	1	0/03	4	0.12	1
Weaknesses	Items of Weaknesses	Ratio	Ratio	Attraction	Sol	Attraction	S02	Attraction	SO3	Attraction
W4	Absence of training camps for selected teams to participate in national competitions	0/0/		·	·	ı	1	0.07		ı
W5	Absence of sports schools to attract sports talents in the province	0/05	1	0/02	ı	ı	1	0.05	ı	ı
W6	Lack of a meritocratic system in Kermanshah sports	0/04	2	0.08	ı	ı	1	0/04	2	0.08
W7	Underestimating the victories of Kermanshah athletes by local media	0/04	2	0.08	1	0/04	1	0/04	ı	I
W8	Failure in marketing and attracting sponsors	0/03	1	0/03	1	0/03	1	0/03	1	0/03
W1	Lack of revenue-making sources for sports associations and their dependence on General Office of sports and Youth resources	80/0	ı	ı	ю	0.24	1	0/08	Н	0/08
W2	Lack of a comprehensive system to support elite athletes and trainers	80/0	2	0.16	1	0/08	1	0/08	1	0/08
W3	Lack of sports facilities and gyms for women	90/0	1	90/0	3	0.18	1	0/06		'
Opportunities	Items of Opportunity	Ratio	Ratio	Attraction	Sol	Attraction	S02	Attraction	SO3	Attraction
01	Presence of Kermanshah native trainers, referees and managers in national levels	0/10	3	0.3	7	0.2	1	0.1	ı	ı
02	Exist sports volunteers especially in the field coaching	0/10	3	0.3	1	0/10	1	0/10	2	0.2

Strength	Items of Strengths	Ratio	Attraction	SOI	Attraction	S02	Attraction	SO3	Attraction	S04
03	Presence of some of Kermanshah's sports teams in national leagues (e.g. Rahian Football Team)	80/0			4	0.32	1	0.08		
04	Plenty of physical education graduates in Kermanshah	80/0	Э	0.24	1	0/08	1	0.08	4	0.32
05	Existence of higher education centers and institutes teaching physical education in different levels in Kermanshah	0/02	ŝ	0.21	П	0/07	-	0.07	4	0.28
90	A younger population of sports persons in the Province	0/05	2	0.15	1	0/05	1	0/05	7	0.1
07	Tax breaks for private sectors investing in sports	0/04			1	0/04	4	0.16		
Threats	Items of threats	Ratio	Ratio	Attraction	Sol	Attraction	SO2	Attraction	SO3	Attraction
Т3	Unemployment of physical education graduates in Kermanshah	90/0	ı		I	ı	1	0/0	4	0.24
Τ4	Attracting Kermanshah sport elites by other provinces	0/0/	1	0/0/	1	0/02	1	0/0	Э	0.21
T5	Compromising the ethical and cultural aspects of championship sports due to cultural invasion	0/05	1	0/05	ı		1	0/05	ı	
T6	Insufficient appropriations by General Office of Sports and Youth for championship sports	0/04	1	0/04	ı	ı	1	0/04		
Τ7	Cultural and social obstacles for participation of women in championship sports	0/04	1	0/04	I	ı	1	0/04	1	0/04
T1	Not holding international sports events hosted in Kermanshah	0/08	ı	,	1	0/08	1	80/0	ı	
T2	Negligence by donors in constructing sports facilities	0/08		·	1	0/08	1	0/08	·	
Total				2.75		3.06		1.86		1.90
			Tab	Table 8. Priority	Priority of SO Strategies					
				SO strategies				Total		
	Activating sports associations teams in national competitions	ports associa ional compet	tions and facilit. itions	ies for a signifi	cant performanc	Activating sports associations and facilities for a significant performance of Kermanshah's sports teams in national competitions	's sports	3/06		
	2 Benefiting fr sportspersons	rom sports el Is and higher	Benefiting from sports elite talents using train sportspersons and higher education institutes	trainers, volun utes	teers, the broad J	Benefiting from sports elite talents using trainers, volunteers, the broad population of young sportspersons and higher education institutes	ng	2/75		
	3 Utilizing the l	knowledge	of physical educ	ation graduated	s within General	Utilizing the knowledge of physical education graduates within General Office of sports and Youth	and Youth	1/90		
	4 Investigating	3 of various	ssues regarding	championship	Investigating of various issues regarding championship sports e.g. tax breaks in the strategy briefing	eaks in the strate	gy briefing	1/86		

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4. Discussion

This paper aimed to describe the status of General Office of sports and Youth of Kermanshah Province regarding championship sports and to determine its strategic situation. Results indicate that the most important strength of this Office regarding championship sports from the respondents' perspective is sports elite talents in basic levels. This finding conforms to the results of researches conducted by Rashid Lamir et al (2013) and Saif Panahi Shabani et al (2011) [18, 19]. In regard to the strategic planning of Khorasan Razavi Province's General Office of Sports and Youth concerning physical education and sports, Rashid Lamir et al (2013) identified the presence of sports talent as the most important strength. In regard to the development of championship sport promotion strategy in Kordestan Province, Saif Panahi Shabani et al (2011) identified talented adolescents in individual and team sports as the most important strength. To interpret this finding, it is notable to say that several sports centers, facilities and venues have been established under the supervision of Kermanshah General office of Sports and Youth across the Province in the recent years and, with the presence of talented trainers, many adolescents and children are attracted to these places and are taking systematic training. Moreover, teens' and children's growing interest in sports along with the families' support and acknowledgment of sports positive influence on their children have brought them to sports facilities and this has led to training elite sport talents in basic levels in Kermanshah Province. Officials at Kermanshah General office of Sports and Youth can utilize this significant resource to promote championship sports by supporting these youths in various ways and granting financial contributions to private sport venues. Results also show that the most important weakness is lack of revenue resources for sports associations and their dependence on Kermanshah General office of Sports and Youth resources which conforms to Rashid Lamir et al (2013). They identified 13 weaknesses in regard to the strategic planning of Khorasan Razavi Province's General Office of Sports and Youth concerning physical education and sports the most important of which was the office's dependence on the government and lack of financial independence of sports associations and clubs. To explain this finding, one can say that lack of revenue resources for Kermanshah sports associations and their dependence on the General Office of Sports and Youth resources have caused some problems for championship sports. Sports associations, which don't have any revenue sources except for that resulting from holding referring and training classes and intra-provincial competitions, are financially dependent on Kermanshah General office of Sports and Youth resources and this prevents sports associations from innovation and creativity. It is thus recommended that Kermanshah General office of Sports and Youth persuade chairmen and vice-chairmen of sports associations to gain revenue by advertisements, attracting sponsors, receiving fees, attracting sports

spectators, holding training courses, etc. in order to reduce their dependence on the General Office. Results also suggest that from the respondents' viewpoint, the greatest opportunity that General Office of sports and Youth of Kermanshah Province regarding championship sports has is the presence of Kermanshah trainers, referees and managers in national levels which can serve as a useful help for sports authorities in Kermanshah who can use their influence in various ways. Finally, findings reveal that the biggest threat that general office of sports and youth of Kermanshah province regarding championship sports faces is the lack of holding international sports events hosted by Kermanshah. This is important because if this threat is changed into an opportunity, and Kermanshah can host national and international competitions, it brings about various advantages including tourist attraction, money-making, popularity of the city, gaining sponsors, etc. therefore, it is recommended that the authorities of General Office of sports and Youth of Kermanshah seek to hold various national and international competitions in the Province by increasing connections and strategic plans in this regard.

Eventually, after the evaluation of internal and external factors of General Office of sports and Youth of Kermanshah Province regarding championship sports and given the scores of Internal Factors Evaluation matrix (2.65) and External Factors Evaluation Matrix (2.60), strategic situation of the General Office of sports and Youth of Kermanshah Province regarding championship sports was determined to be at the offensive zone (SO). This finding was inconsistent with those by Ali Abadi et al (2012), Dibaei et al (2014) and Jamshidi et al (2012) while it was consistent with the findings by Ghofrani et al (2009), Nasirzadeh & Vatandoust (2011) and Nazari et al (2014) [20-24]. In the SWOT analysis of Iranian Offices of Sports and Youth, Ali Abadi et al (2012) determined the strategic situation at WO zone. Regarding the strategic planning development of West Azerbaijan Tennis, Dibaei et al (2014) determined the strategic situation at WO zone. Concerning strategy formulation of Iranian Federation, Jamshidi et al (2012) determined the strategic situation at WO zone. In regard to the championship sports development strategy of Sistan and Baluchistan Province, Ghafrani et al (2009) concluded that the General Office of Physical Education of the Province should apply the growth and development strategy for championship sports. Concerning strategy development of Kerman Province's championship sports, Nasirzadeh & Vatandoust (2011) determined the strategic situation at SO zone. Regarding development and introduction of Strategy Perspectives of General Office of sports and Youth of Isfahan Province regarding championship sports according to David Model, Nazari et al (2014) determined the strategic situation at the offensive zone. SO or offensive strategy is the best situation among the four strategies which indicates strength inside the organization and various opportunities outside. Through this strategy, the organization seeks to utilize external opportunities using internal strengths.

Managers prefer their organization to be in a situation where it can utilize external events and trends through internal strengths. Usually, organizations use WO, ST or WT strategies to achieve to such situation in order to be able to apply SO strategy [25]. Therefore, sports decision-makers in Kermanshah should focus more on improving the strengths of championship sports and utilizing available opportunities. Based on the research findings, it is recommended that the authorities of General Office of sports and Youth of Kermanshah Province put the following guidelines on the agenda regarding championship sports:

- 1. Benefiting from the presence of Kermanshah trainers, referees and managers in national levels as well as the large population of young athletes in the province to attract Sport elite talents.
- 2. Enlisting sports volunteers especially those in training field to increase the revenues and to save on costs of sports associations
- 3. Acknowledging sports success in the recent years in local media in order to attract public attention
- 4. The presence of some of provincial teams in national competitions, e.g. Rahian Football Team, is an appropriate opportunity for advertisement and attracting sponsors.
- 5. Multiplicity of indoor and outdoor venues affiliated to the General Office of Sport and Youth lays the ground to foster young talents.
- 6. Physical education graduates can be enlisted given the large number of higher education institutes offering this major across the province.
- 7. Special attention to Strategic Council meetings to advance and promote championship sport
- 8. Applying new technologies in teaching trainers regarding championship sport by the General Office of Sport and Youth
- 9. Utilizing the multiplicity of sports associations in Kermanshah to advance championship sport
- 10. Enlisting the contributions of experienced and educated managers and officials within the General Office of Sport and Youth
- 11. Granting tax breaks to the private sectors investing in championship sport

Finally, what the researchers knew about this study was that SWOT analysis identifies the internal (strengths and weaknesses) and external (opportunities and threats) factors of an organization in order to determine its strategic situation and develop its future plans based on this situation. Thus, given the significant role that the General Office of Sport and Youth of Kermanshah plays especially regarding championship sport, the researchers sought to describe the current status of this Office and determine its strategic situation in regard to championship sport in order to identify the improvement-requiring aspects and offer a number of recommendations and guidelines for the advancement of championship sport.

5. Conclusions

As we said, the purpose of this study was strategic analysis of general office of sport and youth in regarding to championship sports using quantitative strategic planning in Kermanshah province. The results of IFE and EFE matrixes showed 8 strengths, 8 weaknesses, 7 opportunities and 7 threats and strategic situation of general office of sports and youth in Kermanshah be determined in SO zone. It is concluded that sports designers in Kermanshah province general office of sports and youth should focus more on advancing championship sport strength and benefiting from available opportunities and apply the recommended approaches.

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