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# Tourism Development in Rural Areas: Assessing the qualities of place in the village of Nawgoul, Iran

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#### Abstract

In developing countries, rural areas generally suffer high level of poverty, and are also characterized by lower levels of non-farm economic activity, infrastructural development, and access to essential services. As Robert & Hall (2001) say, to cope with these problems it is necessary to diversified range of rural products. Tourism is recognized as prime contributor to this process as an effective catalyst of rural socio-economic development and regeneration. Considering this point, this study assesses the gualities of place in Nawgoul as case study, a village in west of Kurdistan province, Iran. This has been dealt through document analysis, questionnaire for both residences and visitors and observation of the built form of the village and its natural setting (taking photograph and analytical drawings). Following this stage, SWOT Analysis has been used to explore strategies for decision-making, and in so doing, diversifying tourism products and therefore expanding tourism benefits to the residents. The SWOT analysis is followed by possible policy implications and executive decisions (actions) for each of the SWOT factors, which can influence the level of tourism development. The outcome of the case study is that Nawgoul and its region has the potential for nature and culture-based tourism development, but this has not been explored as of yet.

Keywords: Rural Tourism, SWOT analysis, Nawgoul, cultural and natural tourism

#### 1. Introduction

"Tourism is a basic and most desirable human activity deserving the praise and encouragement of all people and all governments".

Considering this statement which has been made at the XXI United Nations General Assembly in 1967 and the tourism contribution to the world economy which is second only to that of oil and is set to better it in near future, many countries are concentrating

on the tourism sector as a sustainable alternative to more extractive resource uses to boost up their economies. This "smoke-less" industry was grew by rapid advancements made in the field of communication and transport after the second world. It is now recognized as a catalyst for socio-economic development through providing jobs (Honey, 1999), enhancing local economies (McCool, 1995; Wight, 1997), protecting destinations (Ceballos-Lascurain, 1996), instilling pride in communities for their heritage and land (Scheyvens, 1999; Goodwin, 1996), raising the standards of living (MacDonald & Jolliffe 2003), and in short a miracle hangover cure for the overindulgence of a materialistic and hedonistic past (Hughes, 2000). Considering these points and limited options for economic development in rural areas of the third world countries concerning the remoteness and underdevelopment constrains, tourism can be an alternative uses for local resources, an option for

- Enhancing rural lifestyles and for inducing positive changes in the distribution of income (Liu 2006).
- Generating additional or supplementary income
- Rehabilitation of historic buildings and for the improvement of the visual appearance of villages (which are an important re-source for tourism), and
- Rehabilitation of traditional arts and crafts (cf. Strasdas 2004).
- Improving world communication, which seems so important in building bridges of mutual appreciation, respect, friendship, and thus positive effect on world peace (Goeldner 2006).

These depends on a wide range of publicly and privately owned natural and cultural resources, associated infrastructure, and interpretative facilities, as well as provision of accommodation, food, beverages, and goods (Cawleya and Desmond 2008). Unless appropriately regulated, threats can arise to the quality of the physical environment, social structures, and cultures arising from the types and scale of development and the numbers of tourists attracted [(Garrod et al, 2006), (Holden, 2005), (Lane, 1994) and (MacDonald and Jolliffe, 2003)]. As a result, issues of sustainability needs to be considered in the context of rural tourism (Butler 1999; Garrod et al 2006; Hardy, Beeton and Pearson 2002).

After having set this introduction points with regard to rural tourism the paper now look at the status of rural tourism in Iran in general, and then analysis Nawgoul socio-spatial potential for tourism in specific.

## 2. Rural tourism in Iran

Iran's particular geographic location has given it climatic diversity (e.g. Iran has 12 out of 17 kinds of climate) and the ancient background (e.g. 11 thousand registered historical attractions) with its location between two rival philosophical inspirations and relating empires (east and west) contextualized the existence of various ethnic groups as well.

Based on late professor A.O. Pope, the art of Iran is an ever-lasting gift of the Iranian people to the history of the world (Haji pour, 2006). This socio-spatial diversity made Iran an attractive and picturesque land, a strong potential for tourism development, in which every visitor can find his/her own subject of interest. For centuries, the hospitable people of Iran have understood the necessity of cultural interaction and exchange and have been hosting many tourists from all over the world. Today, considering the positive cultural and economic effects of the tourism industry, especially its role to offset the increasing negative political propagandas against Iran from the West (as a dialogue of civilization) and to introduce its real cultural characteristics, Iranian welcome the worldwide development of this effective catalyst of development of this industry at the national and international levels.

Although Iran is in the list of 10 superior countries of the world view point of tourist attractions, it has not found its real place because due to the number of tourists entered the country, it stands about sixty among the countries of the world and thus the share of Iran from income of tourism industry in the world became just %0.04 (Jam, F. 2006, November 28. Tourism, a Disturbed industry. Hamshahry, pp 7). This can be linked to some socio-cultural barrier specific to Iran (For more information on theses barrier, the reader is referred to Farsi Article of Shoujaee and Nouri 2007). For more evidence of this, we can look at the aims of Third Development plan which only %13 of them has been achieved (Heidarabadi 2008). According to the latest report to UNWTO by International Affairs Bureau of Iran's Cultural Heritage, Handicraft and Tourism Organization (ICHTO), the number of international foreign tourists for the year 2007 and spring of 2008 were 2644442 (Table 1). This shows a slight growth rate in the international tourism Compare with 2002 which recorded a number of 1547922. More importantly, most of this people are not tourists, some of them from Afghanistan and other neighbors were seeking job and some are Iranian meeting their families. From this point and to safeguard the nation's sovereignty by protecting its culture and environment, the Iran Interior Ministry has taken a cautious approach to tourism development in rural areas and accorded priority to the conservation of natural resources through its branches in the provinces. This approach of the government can be linked to the problems of poverty of villages which moves massive rural folk to cities, high unemployment rate, urban chaos resulted from massive rural migration to cities, socio-cultural barriers of international tourism and more dependency on oil income.

Statistical variable	JanFeb Mar. 2007 (person)	9 remaining months of 2007 (person)	Jan Feb. Mar. 2008 (person)
International foreign tourist arrivals	464748	1774490	405204
International outbound tourists	472521	1783712	384961
Iranian inbound tourists	432050	3854500	1204478
Iranian outbound tourist	421007	4135613	1006287

Table 1: Latest report of Tourism Organization (ICHTO) for the year 2007 and spring of2008

Source: http://www.irtat.ir/Tourism%20News/2008/June/05\_iran\_1.html

After this brief review of rural tourism in Iran, the following paragraphs take a closer look on the facts concerning the potentials of tourism development, mainly the qualities of place, in the village of Nawgoul, Kurdistan, Iran.

# 3. The Village of Nawgoul, its geographical location

Nawgoul is beautifully located in western Kurdistan province, on the way to Marivan, one of the tourist cities of Kurdistan, where snaky road lead through mountainous landscape with a collection of acorn. Where the people are warm and friendly and where modernization hasn't affected the pure way of living. Kurdistan is one of the thirty provinces of Iran, not to be confused with the greater geographical area of Kurdistan. It is in the west of the country, bordering Iraq. The province of Kurdistan is 28,817 km2 in area. It is bound by Iraq on its west, the province of west Azerbaijan to its north, Zanjan to the northeast and Kermanshah to the south. Kurdistan Province is entirely a mountainous region that can be divided into two western and eastern sections from topographical points of view which are located in the east and west of Sanandaj (Sinne),

its capital. The western part of the province, where the Nawgoul is located, has the highest rate of annual precipitation due to the height of mountains in this part which act like a wall against the rain generating system of Mediterranean sea thus benefit from the maximum rain of this system. The highest parallel ranges with sheer rugged peaks are located in this part. Shaho is the highest peek in this part and one of the highest peeks of the Zagros Mountains. Furthermore, the existence of heights and elevated grounds which are covered by snow and the lofty and high streams flow down to extensive and green plains leads to diverse special climatic conditions.

The Zâgros Mountains are one of the most striking features on the landscape of the Near East. The mountains are one of the great natural boundaries between the lowlands of Mesopotamia to the west and the Iranian plateau to the east (Levine 1974). The forest and steppe forest areas of the Zagros Mountain range have a semi-arid temperate climate, with annual precipitation ranging from 400 mm to 800 mm, falling mostly in winter and spring. Winters are severe, with winter minima often below 25 degrees C, and extreme summer aridity also prevails (Anderson 1999; Frey & Probst 1986). Despite its mountainous nature, expansive river valleys create a fertile network in most parts of Zagros range. Many of the Valleys and plains have fertile soils suitable for agriculture and livestock products and appropriate for human settlements. Apart from this, the rich color of its nature along with variety of mixed features; waterfalls, a variety of medicinal industrial and edible plants, beautiful natural sites as well as famous pools and lakes, provide special tourist attractions for tourism development.

The physical form of Zagros Mountain range can be visualized as a great wall (Figure 1) with a high outer rim, where "human settlements are primarily situated on the aprons of majestic mountain ranges as centripetal nodes that often relate centrifugally to a geographic space of vast dimensions" (Ardalan and Bakhtiar 1973: 13). The mountains are a source of water<sup>2</sup> (usually transferred to the settlements in the arid zone, through Qanâts, subterranean canals) and a place of security that seems to have had an unusual amount of influence on the distribution of human settlements and activities. Thus, mountains are places which "make the structure of being manifest" (Norberg-Schulz 1980: 25). Human settlements, especially within the Zâgros Mountains (Figure 1), can be viewed as isolated settlements which imply self-reliance and little contact with the external world (Grandmaison 1977). In this regional view, the mountain passes, especially the positive spaces, become points of arrival and departure and gateways for defensive purposes.

<sup>&</sup>lt;sup>2</sup> Some rivers such as Zayandeh Roud, Karoon, Karkheh and Dez originate from this mountain, and about 5 million hectares of forests of Iran are situated in this region.

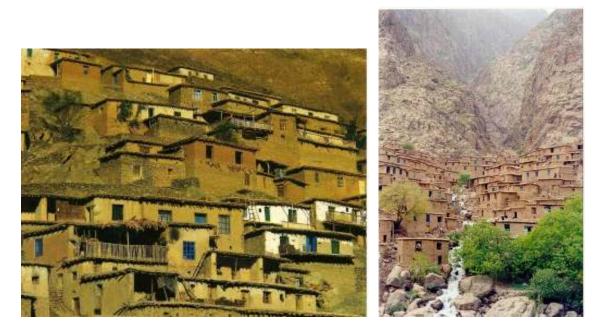


Figure 1. Typical settlements in the Zâgros Mountains Source: Sâzmân-e Mirâs-e Kurdistan

## 4. Nawgoul's geophysical setting

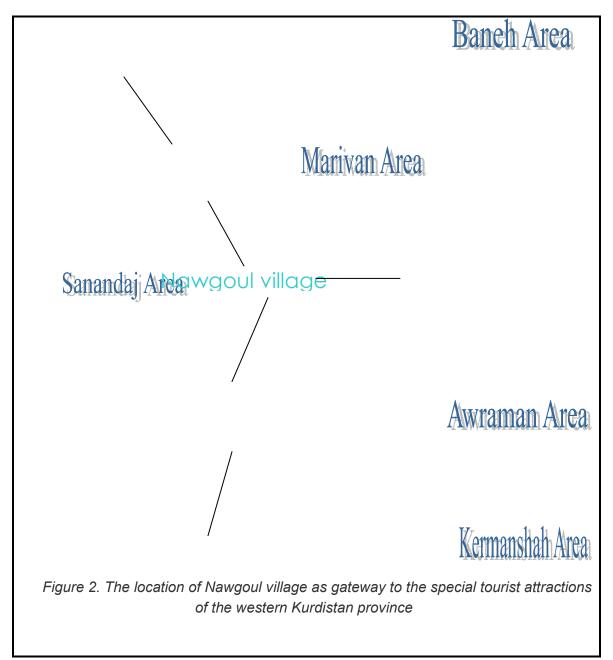
If we turn our view from the macro-scale of Zagros mountain range to the geo-physical context of this study, we can see some characteristics which define the geophysical setting of the village. It is the intermountain setting of the Zâgros, where a narrow valley formed by the Nawgoul's river<sup>3</sup> to the east and a gully to the south defines the main geophysical features of the village's site. The Nawgoul's river feeds into the Sirwan River (Diyala in Arabic)<sup>4</sup> which finally enters into the Tigris below Baghdad. This geo-physical rim can be imagined as two strong curved walls bisected by the Main River. The river defines the course of arrival and departure for the north and the south of the region. Due to the features of the landscape, mainly from view point of forestry, heights and elevated grounds, the beginning of the Nawgoul can be recognized as a gateway to the special tourist attractions of the western Kurdistan province, Marivan and Awraman or Hawraman<sup>5</sup> areas. This potential has been further emphasized by its link to the city of

<sup>&</sup>lt;sup>3</sup> A river is usually an inevitable natural element which man would settle close to so as to benefit from its conditions.

<sup>&</sup>lt;sup>4</sup>It is a river and tributary of the Tigris that runs through Kurdistan Iran and Iraq. It covers a total distance of 445 km (275 miles).

<sup>&</sup>lt;sup>5</sup>Hawrāmān is a region located in rough part of Zagros Mountain in western Kurdistan province, Iran. The inhabitants of Hawraman are Gorani Kurds who speak Hewrami, a sub-dialect of the greater Gorani branch of Kurdish dialects. Hewraman is best known for its unique arrangement of

Sanandaj as the capital of Kurdistan province. This means that Nawgoul village has a particular situation as a node to other places of tourist's attractions (figure 2). Each visitor on the way to those places has to go through the Nawgoul village.



Considering the above geophysical setting, Nawgoul village is beautifully lies on the slope part of the gully away from the course of Main corridor defined by the Nawgoul River, and facing the south. Being away from the this corridor and due

settlements built along the mountain slopes of the region. Ancient religions are also practiced throughout Hawraman and the region is home to the ancient holy places of the Yarsan faith (http://en.wikipedia.org/wiki/Hawraman).

to the snaky course of the river is such that a visitor or traveler cannot see the village on the first and even second approaches along the way to the city of Marivan. Facing the south is the main environmental principal in the traditional architecture of the region. The reason of this can be linked to the harsh weather of the winter which usually affect the location and direction of the settlements to maximize the possibility of getting more sun during this time of the year. The effect of this principal is such that most of the settlements of the region have been positioned on the northern side along the valleys and river sites. This way of organization of the settlements on the region and their terraced architecture created a nice landscape valuable for tourist attraction.



Figure 3. The mountainous landscape of Zagros region

Following this geographical information, we move on the research findings mainly based on close fieldwork and the questionnaire has been done in different times of the year from residents and visitors.

# 5. The qualities of place

Having something to do gives people a reason to come to a place—and to return again and again. When there is nothing to do, a place will remain empty, which can lead to other problems. In tourism development, it is important to consider a wide range of attractions and activities for people alone and in groups. Within the Nawgoul village, the main attraction of people is a volume of the Holy Qoran in the 'Kufic' script dates back to more than 1000 years (Figure 4). Due to this wonderful religious artistic piece many people from different parts of Iran both regional and national levels attend to make a pilgrimage to it. This pilgrim usually takes about 30 minutes to one hour. After this, the visitors leave the village to their main destination which is the city of Marivan<sup>6</sup>. The Holy Qoran was recognized as the main attraction of the village by most of the visitors. In replying to the question, why are you here? They directly referred to the Holy Qoran.

Apart from the result of fieldwork which is mainly based on the researcher's own analysis of the place, we tried to ask the visitors and residents some questions concerning other attractions of the village. In this regard, they mainly mentioned the natural and manmade landscape of the village and surrounding area. For the site, the following features have been highlighted: traditional settlements (terraced houses with the character of stone architecture), gardening and horticulture<sup>7</sup> (terraced farms), the traditional structure of society and aspects of identity (hospitality, costume, Handicraft, and customs).

The terraced houses pattern structured the place in a stepped configuration so that "one never knows whether one is standing on a floor or on a roof, since the terrace or open space which contains the floor of one house forms the roof of the one below" (Hansen 1960:30). This form of organization of the region necessitated the dense pattern of settlements, the piling of buildings upon each other, in order to optimize the restricted space. The terraced houses can be recognized as the main order of place in mountain areas (figures 5, 7) so that one can experience the distant and the close sceneries simultaneously.



Figure 4. Holly Quran In Negel Village

<sup>&</sup>lt;sup>6</sup> The city of Marivan lies close to the border of Iran-Iraq (Iraqi Kurdistan). Lake Zarivar which has a length of 5 km (3.1 mi) and a maximum width of 1.6 km (0.99 mi), lies west of Marivan. The lake's water is sparklingly fresh and has a maximum depth of 5 m. Zarivar Lake is a major tourist attraction in the region. (http://en.wikipedia.org/wiki/Marivan).

<sup>&</sup>lt;sup>7</sup> Region heights and elevations are very suitable for gardening which prevent the erosion of soil as well.



Figure 5. Terraced houses and farms





Figure 6. Traditional dress of people



Figure 7. Stone architecture

# 6. Swot analysis of the Nawgoul village

Following the general information, it is time to assess the guality of place using the research findings and through four elements of SWOT analysis: Strengths, weaknesses, opportunities, and threats. As Rowley et al. (1997) state, "...conventional planning approaches tend to be oriented toward looking at problems based on current understanding, or an inside-out mind set; whereas strategic planning requires an understanding of the nature of the issue, and then of an appropriate response, or an outside- in mind set". "The underlying intension of a strategic approach is to identity what is available in a place (both natural and man-made environments), gualities that should be protected and enhanced; and along with identifying these, to determine where negative factors could be removed or mitigated and to identify where the opportunities for enhancement lie" (Doratli et al. 1980). In this line, the SWOT model was recognized "the basis for virtually all formalized strategy formulation processes", where it provides the preliminary stage of decision making and possible strategies for intervention (Moughtin et al. 1999, Burton et al. 2002). This part has been summarized in the following table, which is based on the above review and some findings presented in the author's report (Alizadeh, 2007).

Table 1. SWOT analysis of the Nawgoul village through Moughtin's approach				
The level of Analysis	Strengths	Weaknesses	Opportunities	Threats

Natural	- Geophysical setting and	-mountainous	- Decay of natural
setting	climate condition which is	landscape of the	beauty due to the
	attractive for tourism	region is a great	overuse of traditional
		opportunity for	biomass as fuel and
	- Scenic beauty of the	different activities	clearing the forests for
	Nawgoul and	attractive for tourist	agricultural activities
	surrounding areas	all throughout the	
	which draws tourists	year	
	away from the crowded		
	and polluted towns and		
	cities, mainly from		
	plains areas.		
	-The features of the		
	terrain are ideally		
	suited for various		
	adventure activities		
	- Some very well known		
	tourist hills close to the		
	site of the village. These		
	hills are more attractive		
	for climbers		
	Cituated on Dood to the		
	- Situated on Road to the		
	Lake Zarivar and being		
	among two main poles of tourist attraction:		
	Sanandaj and Marivan		
	Sananuaj anu Marivali		

Built	- Terraced pattern of	- Relying on Holly	- Terraced pattern of	- New Sanandaj-
environment	architecture which can	Koran as a main	settlements and	Marivan road, as the
	allow tourists to have a	attraction of the	stone character	direction of this road is
	wide view of the natural	village (single		not along the village, it
	landscape. By this one	attraction problem)	Due to the single	will be the main threat
	can experience the		attraction problem,	for village's future
	distant and the close	- Limited area for	these along with	prospect on tourism
	sceneries	development	other natural	development
		0	landscape can be an	
	simultaneously	- Scarce amount of	opportunity to	- More deterioration in
	Evistance of the strong	spaces for any	diversify the village's	the agricultural lands
	- Existence of the strong	change to supply	attractions.	(especially terraced
	reference point for the	other needs		lands) due to the new
	tourists, the place of holly			constructions of the
	Koran	- Car parking		village
	- Existence of stone	problems		
	architecture as the main	- Inadequate and		<ul> <li>some visual misery</li> </ul>
	character of the	•		due to the lack of
	settlements	inappropriate environmental and		maintenance and
	settements			control on traditional
	- Rurality in general	physical		building and new
	i taranty in general	infrastructures		constructions
		(roads/streets and		
		sewer)		- Loss of village
		- Inadequate and		character in new
		inappropriate sanitary		constructions
		facilities		borrowed from urban
		lacintics		areas
		- Inadequate and		Name and the state of the second
		inappropriate		- New construction on
		accommodation and		the terraced lands due
		basic amenities		to the Limited area for
				development
		- lack of sufficient		
		recreational facilities		

Socio-	- Being the gateway to	- Lack of commitment	- Tourism potential	- Loss of commitment
economic	the special tourist	to the environment	from both cultural	to the place
environment	attractions of the western		heritage and	
	Kurdistan province	- Immigration of the	environmental	- More migration of the
		people due to the	resources	youths in search of
	- Hospitable people and	Inadequate and		new jobs and welfare
	hospitable character of	inappropriate	- Existence of	in urban areas
	Kurdish culture	environmental and	organization of	
		physical	tourism and cultural	-Existence of different
	- Responsiveness of	infrastructures and	heritage	organizations dealing
	Kurdish culture to the	limited number of job		with rural developmen
	Genius Loci, to the setting	Opportunities	- Increasing attention	(means different
	of the village as a whole		and support from	approaches towards
	and to the dwelling in a	- Unfamiliarity of	government to	the rural development
	particular relationship to	people with tourism	creating more job	
	the landscape	industry and relating	opportunities in rural	
		opportunities	development	
	- Existence of traditional			
	way of life and relating	<ul> <li>Lack of formal</li> </ul>	<ul> <li>Cultural events</li> </ul>	
	features concerning the	planning and		
	Kurdish culture	investment in the	<ul> <li>Increasing attention</li> </ul>	
		environmental and	to tourism among	
	- Rich history and culture	physical infrastructure	people	
		as a base for tourism		
		development	- Increasing attention	
			to tourism as an	
		<ul> <li>Insufficient capital</li> </ul>	industry	
		and investment	<b>-</b>	
		incentives	- The Nawgoul's	
			region contains many	
		- short season for	unexplored places of	
		tourism which is	attraction for tourism	
		limited to nearly five	Evistance of strong	
		months	- Existence of strong	
			sense of place	
		- Lack of qualified		
		people in tourism		
		industry		
		- Lack of education		
		and unfamiliarity		
		among people		
		dealing with tourists		
		lu a da su a su a f		
		- Inadequacy of		
		transport facilities		
		- Lack of NGO		
		relating to the tourism		

## 7. CONCLUSION

As explained in the first part of this paper, tourism is allocated a central role in rural development policy in areas undergoing economic restructuring in third world countries. The comparative advantage of such areas is often closely rooted in features of the physical, cultural, and social environments, and it is recognized that sustainable use should form part of any effective development strategy, as should the empowerment of local people (Pearce 1994; Saarinen 2006). Regarding this leading notion, this paper presented the results of a study through SWOT analysis which sought to be the millstone of strategic approach to embrace the quality of place. Qualities were defined as including natural setting, built and socio-economic environments. Within this assessment, it became clear that the main strength of tourism attraction is mainly lies on the existence of Holy Koran in this village. This, along with its location close to the Sanandaj-Marivan Road (being in between two poles of attraction of the province) was recognized, on the one hand, as the main attraction of the village and, on the other hand, as the main weakness as well. Its weakness point can be defined in line with single attraction problem. As clarified, the visitors mainly stay in this village to make a pilgrimage to the Holy Koran on their journey to the city of Marivan. This resulted in short stay of the visitors. To extend the time of staying and getting more benefit from them, it needs to facilitate the possibility of using other natural and socio-economical resources has been defined as strengths and opportunities. This means diversification of the tourism products to gives people more reasons to come and stay more. To do this and to relieve the village from its single product, it is government involvement that will help to provide the required groundwork. Apart from this, the main threat of the village was recognized in relation to the new variant of the road from Sanandaj to Marivan. As explained, the direction of this road will not include the Nawgoul village. This means diverting the visitors' way from the village. To cope with this threat, the government needs to launch some basic works concerning the location of the village as gateway to other tourist attractions of the region, namely the gateway to Hawrāmān. Apart from some symbolic construction in defining this gateway, the media has an important role in introducing the Nawgoul village. This should be as introduction to the Nawgoul's tourism development. By this, the ground will be paved for other socio-cultural and environmental potentials.

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