

# **spatial analysis of the quality of life of rural areas in Lahijan with emphasizing on the environmental planning to present solution**

Mohammad Amiri Mikal\*,

**Abstract:** Nowadays, the quality of life, as an important and conceptual concept, has penetrated in most of scientific fields. The relation of local communities' quality of life is the matter which has been considered in some related researches. Studying the quality of life attempts to emphasize that not only should an area be investigated through physical and objective view, but also it should be considered through mind reactions of human. It is essential to investigate rural areas life quality view considering the location of Lahijan in the east of Gilan as a tourism hub and also as a tea manufacturer; so by enhancing the quality of life in the city, it will be prevented youth migration and getting empty of rural areas which is a dilemma today and they will be stabilized in regional level. The purpose of this research is the evaluation of indexes of the quality of life in the villages of Lahijan so that the dimensions and indexes of the quality of life are defined and at last an appropriate conceptual model for identifying indexes and measuring the quality of life in rural areas is presented. This research uses a descriptive- analytical method. The required information are achieved through documentary resources and field study. The data are collected from 12 villages of Lahijan in 3 geographical areas -coastal plain and foothills-and filling out questionnaire 385 rural households through Morgan table. The results demonstrate that quality of life in these cases is homogenous in most of the dimensions and components and average to higher is obtained, so that the least one is allocated to economic dimension (occupation and income) with weighted mean of 3.66 and the most one is related to leisure time social dimension with weighted mean of 3.97.

**Keywords :** Key words: Village , Quality of Life , Spatial analysis , Lahijan city

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