### A Comparative Study on Environmental Potentials and Humanity Indicators in Sustainable Development of Zabol City

#### Abstract

Sustainable development refers to the existing facilities for all people of the world and future generations into better living conditions. It is necessary use of critical resources and facilities available to be And the balance in the urban environment (in all aspects of economic, social, environmental and physical) and seeking to develop a comprehensive and sustainable structure for the organization of a deal to properly evaluate the experiences gained from previous generations and the thought of the city, in the proper. Zabol in terms of geography, history, abundant human resources, and sharing a common border with neighboring ethnic, religious and cultural variety of the country's comparative various advantages that should be seriously considered in the development trend. For this, the problem has mentioned for which factors in lack of zabol city development had been effected, and it show the importance of study and research in the course of Sustainable development based on environmental capacities and human indexes. In this research, informations with use of field and librarian studies collected and by Cochran formula, 322 persons above 15 years and 20 persons from experts, managers and authorities chosen for filling up questionnaire. In this questionnaire, indicators of four dimentions sustainable urban development (environmental, economic, social and physical – spacial) has been studied. By SPSS software, informations has been analysed and the hypotheses has been tested. Then with model (AHP) for zabol city Sustainable development each of indicators of human development and environmental has been surveyed. Also from Geographic Information System (GIS) is used to display locations and urban development. The results show that role of human indicators in the lack of zabol city sustainable development is more obvious than other factors. Finally, applied and practical suggestio. ns presented.

Key words: Sustainable Development, Environmental Potential, Humanity Indicators, Zabol city.



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## The Thesis Submitted for the Degree of M.Sc in Geography and Urban Planning

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October 2013