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Title
Analysis of indicators of knowledge-based and its role in the future development of Zabol city

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Abstract

The orientated knowledge city is a city which is designed for developing knowledge. In orientated knowledge cities, knowledge, technology, innovation, entrepreneurship, are considered as factors affecting the growth and development. Today in developed cities, knowledge and services are the main stimulant of growing. So the goal of this research is analyzing indices of orientated knowledge cities and their role in future developing of Zabol. The research method is descriptive and analytic and is based on librarian documentary and field studies. For reaching this goal the data were collected and investigated and questionnaire were distributed in Zabol and were analyzed by using Arc Gis, SPSS software and models of SWOT and Dematel. The result of analyzing of questionnaire shows the indices of the orientated knowledge city are rarely observed. The result of Dematel model also shows the index of A, existing enough tools for accessing all citizens to knowledge like existing a network of standard public libraries, possibility of accessing of all citizens to new communications technology, accessing citizens to all cultural possibilities and services via a public education strategy with standard weight (0/692) is a strong intrant and index of B, providing opportunities for reinforcing variety of cultural activities with standard weight of (-0/762) is a strong permeable .the result of SWOT model shows ten internal strength against eight internal weakness and ten external opportunity against nine external threat. and finally according to result of research some suggestions will be mentioned.

Key words: knowledge-based, development, Zabol