

Evaluation of the potential use of biological and climatic comfort in architecture distressed areas in Rasht city.

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is special. Consciously deal with this issue in a way that leads to human comfort and environmental sustainability. That's why part of studies in various disciplines such as urban studies and urban planning in particular, is dedicated to climate issues. Climate and climatic elements play an effective role on the occurrence and incidence of outdoor activities and human welfare. The major part of the urban planning activities dedicated to it. In modern times coping with climate issues and ecological sustainability a major issue in most fields of science and technology. In the field of urban design and architecture is also an important part of this discussion to be allocated. Issues such as thermal comfort, saving energy and controlling the energy exchange between human and artificial and natural environment and the environment are an integral part of urban design studies. Designing spaces is compatible with the climate. In line with this approach, the present study intends to provide effective climate requirements in urban architecture, especially its worn-out tissue. What is an urban space to achieve harmony with the climate measures should be considered. This thesis consists of theoretical generalities and definitions of basic concepts such as; climatic potential in urban architecture, environmental considerations in the design of the urban fabric, the human and the built environment, climate and sustainability, urban climate (micro-climate), indicators of environmental comfort be. Iran and world history subject in the introduction to sample (old texture Rasht) and scrutiny of the range is the result.

Keywords : Climate, Environmental comfort, worn texture, Rasht

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