

The Effect of Public Open Areas for Increasing Social Interaction of Residents in Residential Complexes

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Abstract

Mankind is a social creature and for achieving its physical and spiritual requirements should interact with others. In the past social interactions were taken place in public and open areas in the neighborhoods but nowadays, with the growing of urban population and also increasing cost of lands, inclining of humans into large complexes in the most populous cities in the world, has become inevitable. This would need to find ways to reduce the negative effects of life in the crowded complexes and skyscrapers in order to make more personal and social health. The most important factors that play a fundamental role in reducing these effects are residential complexes and open spaces that if they have a good design can be transformed into areas for residents to interact and exchange opinions. These spaces can be considered as an area in private life which its existence is vital in a residential complex. Lack of attention to these spaces which makes humans to interact with each other can cause unstable and non domestic architecture and in addition makes serious irreparable damage into the individual and Society. This study intends to investigate the role of public open spaces in increasing social interactions of residents as a basic need. Finally, with respect to this issue and in order to deal with the reduction of relations between resident, some approaches and strategies were provided to make public open spaces in residential complexes more interoperable which cause humans to interact with each other and also with nature as the features of sustainable and domestic architecture(Iranian -Islamic).

Keywords: *social interactions, residential, Landscaping and open areas, increasing the quality of area.*