

Abstract:

Today, the current pattern of planning conservation and renovation of the historic context of cities is a systemic planning that in an interconnected and coherent process, considers economic, social, cultural, demographic and physical issues together and attempts to, while analyzing their features and mutual impacts, establish a link between them and finally present a comprehensive and integrated program for planning conservation of the historic context of cities. Urban sustainable regeneration approach is one of the newest approaches accepted in dealing with historic contexts and based on the principles of sustainable development and systemic approach. Regeneration approach has focused on simultaneous attention to social, economic, managerial and cultural dimensions of the historic contexts. The present study aim is to present a sustainable regeneration model in historic context based on structural functionalism theory. This theory is very similar to regeneration of historic context approach in systemic approach terms and comprehensiveness various social, economic, managerial, and cultural aspects; and it can be used in presenting historic context sustainable regeneration model. components of historic context regeneration will be extracted according to documents, statements, and charters of regeneration through qualitative content analysis method and documentary research method. The statistical population of this study consisted of all protection and conservation documents from the 1990s onward, and the statistical sample of the research is the documents that have been written about historic context and urban context. Content validity of the research has been confirmed with an agreement coefficient of %87.6 in Scott test. then the theoretical foundations of each component will be reviewed. Finally, based on structural functionalism theory, the role of each and their indicators are analyzed at three levels. In the first level, sustainable regeneration in historic context is divided four dimensions; economic sustainability, social sustainability, sustainable management, and cultural sustainability. In this level, in addition to determining the functions of each of these dimensions, are specified input-output between these dimensions. In the second and third level, Each of these dimensions are considered as a system, and their four functions are determined based on theoretical foundations. The model explained in this thesis shows function of each of the components of sustainable regeneration in the system of the historical fabric. Also this model indicate that the lack of attention to any of the components will make the system unsustainable. Finally, Some examples of the model presented in the historical fabric of Isfahan city have been presented and The historical fabric of Dardasht Isfahan has been analyzed as a case study based on SWOT technique.

Keywords:

Sustainable regeneration, historical context, economic sustainability of historical context, social sustainability of historical context, sustainable management of historical context, cultural sustainability of historical context, structural functionalism.