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Thesis Title	Province of karbala applied study in the regional maps		
Year	٢٠٠٩		
Abstract	<p>The science of maps has an important place among the branches of geography and for some it is at the beginning for the possibilities it provides in stating , analyzing , connecting and explicating the data as successful approach this science includes efficient ways in explicating the sgapes , ideas and relationships that between two or three dimensions of place .</p> <p>This study aims at conducting a regional Atlas including a number of specialized maps concerning the geographical natural and characteristics of Karbala province the different respects and showing value of analyzing these maps from the regional studies to give complementary and connected picture of the different geographical aspcts and to explain the mutual spacial relations among them through the optical and standard analysis to reach the highest peceptual value .</p> <p>This study consists of two parts , the first consists of four chapters in addition to the results and recommmendations , the first chapter tackles the theoretical frame of the study .</p> <p>The secnd chapter includes the analysis of the maps of the natural characteristics of Karbala province .</p> <p>The third chapter contains the analysis of the population characteristics of the study region .</p> <p>The fourth chapter includes the analysis of the maps of the economical activities in the Karbala province .</p> <p>The second part which is represented by the Karbala province contains thirty four maps in addition to fourteen shapes to give a complementary picture of the region as much as possible and to cover the shortage other maps failed to fill .</p> <p>The present study has come up with a number of result and recommendation amang which :</p> <p>The Atlas is a good sphere for the map representation by its limited tools and different ways . the analysis of Atls maps of the study region showed that the</p>		

method of marks and symbols was applied in nearly all maps to show the picture of phenomena distribu-tion by using the ways of maps representation that the maps constitute ascheme with different symbols and this reflects the importance of this study .