

**TABLE OF CONTENTS:**

<b>PREFACE</b>	<b>PAGE</b>
DEDICATION	<b>I</b>
ACKNOWLEDGEMENT	<b>II</b>
TABLE OF CONTENT	<b>III</b>
LIST OF FIGURES	<b>XIII</b>
LIST OF MAPS	<b>XIV</b>
LIST OF TABLES	<b>XVI</b>
LIST OF APPENDIXES	<b>XVII</b>
ABSTRACT	<b>XVIII</b>
ملخص البحث	<b>XX</b>
<b>1 CHAPTER ONE_ GENERAL OVERVIEW</b>	<b>1</b>
1.1 INTRODUCTION	<b>2</b>
1.2 RESEARCH PROBLEM	<b>4</b>
1.2.1 SOCIALLY	<b>4</b>
1.2.2 PHYSICALLY	<b>5</b>
1.3 RESEARCH MAIN OBJECTIVE	<b>6</b>
1.4 RESEARCH QUESTION	<b>7</b>
1.5 RESEARCH METHODOLOGY	<b>8</b>
1.6 RESEARCH LIMITS	<b>10</b>
<b>2 CHAPTER TWO_ CITY FORM &amp; HUMAN ASPECTS</b>	<b>12</b>

2.1 INTRODUCTION	<b>13</b>
2.2 THE CITY, ITS FORM, COMPONENTS & CHARACTERISTICS	<b>13</b>
2.2.1 THE DEFINITION OF THE CITY AS SOCIAL ORGANISM	<b>14</b>
2.2.2 CITY URBAN FORM MEANING	<b>16</b>
2.2.3 CITY URBAN FORM COMPONENTS	<b>17</b>
2.3 THE INFLUENCE OF THE URBAN FORM IN HUMAN BEING	<b>18</b>
2.3.1 HUMAN- ENVIRONMENT RELATION	<b>19</b>
2.3.2 URBAN FORM ELEMENTS & HUMAN COGNITION	<b>21</b>
2.3.2.1 THEORIES OF URBAN FORM PERCEPTION	<b>21</b>
2.3.2.2 LYNCH COMPONENTS OF PERCEPTION & RECOGNITION	<b>22</b>
2.4 ASPECTS PLAY THE ROLE IN TRANSFORMING THE CITY FORM	<b>23</b>
2.5 SOCIO- CULTURAL ASPECTS & CITY URBAN FORM	<b>24</b>
2.5.1 CLUSTERING BETWEEN GROUP HOMOGENEITY & HETEROGENEITY	<b>25</b>
2.5.2 CLUSTERING SCHEMA ACCORDING TO SOCIO-CULTURAL ASPECTS	<b>27</b>
2.5.2.1 PUBLIC PRIVATE DOMAINS	<b>29</b>
2.5.2.2 BEHAVIORAL SETTING SYSTEMS	<b>30</b>
2.5.2.3 THE HOUSE SETTLEMENT SYSTEMS	<b>30</b>
2.6 CONCLUSION	<b>31</b>
<b>3 CHAPTER THREE_ ISLAMIC URBAN FORM &amp; CONTEMPORARY SOCIAL NEEDS</b>	<b>33</b>

3.1 INTRODUCTION	<b>34</b>
3.2 ISLAMIC CITY BETWEEN RELIGIOUS & SOCIAL DETERMINATIVES	<b>34</b>
3.2.1 THE ROLE OF RELIGIOUS & SPIRITUAL VALUES IN DETERMINING ISLAMIC SOCIAL STRUCTURE	<b>36</b>
3.2.2 THE INFLUENCE OF THE SHAPING FACTORS IN ISLAMIC CITY FORM	<b>39</b>
3.3 THE INTERNAL STRUCTURES OF THE ISLAMIC CITIES	<b>42</b>
3.3.1 FUNCTIONAL ORGANIZATION	<b>43</b>
3.3.2 MEANING OF CIRCULATION & OPEN SPACES	<b>44</b>
3.3.3 ELEMENTS OF URBAN COMPOSITION	<b>46</b>
3.3.4 URBAN PATTERNS OF THE ISLAMIC CITY	<b>47</b>
3.4 THE TRANSFORMATION OF THE INTERNAL ISLAMIC CITY STRUCTURE ACCORDING TO MODERN NEEDS.	<b>49</b>
3.5 THE CHALLENGES OF NEGLECT AFFORDING MODERN NEEDS IN THE ISLAMIC OLD CITIES	<b>51</b>
3.6 CONCLUSION	<b>52</b>
<b>4 CHAPTER FOUR_ JERUSALEM STUDY SITE; CONTEXT INFLUENCE FACTORS</b>	<b>54</b>
4.1 INTRODUCTION	<b>55</b>
4.2 JERUSALEM: DESCRIPTION & REALITIES	<b>55</b>
4.2.1 AREA OF STUDY: LOCATION & TOPOGRAPHY	<b>57</b>
4.3 FACTORS OF URBAN & DEMOGRAPHICAL DEVELOPMENT	<b>59</b>
4.4 JERUSALEM; CITY FABRIC DEVELOPMENT	<b>61</b>

4.4.1 CITY SOCIO- CULTURAL DEVELOPMENT	<b>62</b>
4.4.2 CITY URBAN FORM DEVELOPMENT	<b>67</b>
4.4.2.1 THE ROMAN- BYZANTINE PERIOD	<b>67</b>
4.4.2.2 THE ISLAMIC PERIOD	<b>69</b>
4.4.2.3 THE BRITISH MANDATE PERIOD	<b>74</b>
4.4.2.4 THE JORDANIAN PERIOD	<b>75</b>
4.4.2.5 THE ISRAELI OCCUPATION PERIOD	<b>76</b>
4.5 CONCLUSION	<b>81</b>
<b>5 CHAPTER FIVE: JERUSALEM OLD CITY URBAN TRANSFORMATION; DESCRIPTION &amp; ANALYSIS</b>	<b>82</b>
5.1 INTRODUCTION	<b>83</b>
5.2 EXISTED SOCIO- CULTURAL CONDITIONS IN JERUSALEM OLD CITY	<b>84</b>
5.2.1 THE SOCIAL CONDITIONS IN JERUSALEM OLD CITY.	<b>86</b>
5.2.2 FACTORS PLAY THE ROLE ON THE CURRENT SOCIAL CONDITIONS IN JERUSALEM OLD CITY	<b>87</b>
5.3 JERUSALEM; THE CURRENT URBAN FORM	<b>90</b>
5.3.1 THE SPACE BETWEEN AND AROUND THE BUILDING IN JERUSALEM OLD CITY	<b>91</b>
5.3.2 THE POSITIVE & NEGATIVE FORMS IN JERUSALEM OLD CITY	<b>102</b>
5.3.3 TOWNSCAPE & HUMAN AWARENESS IN JERUSALEM OLD CITY	<b>105</b>
5.4 CONCLUSION	<b>119</b>

<b>6 CHAPTER SIX_ DISCUSSING JERUSALEM OLD CITY TRANSFORMATIONS; BETWEEN REASONS &amp; EFFECTS</b>	<b>120</b>
6.1 INTRODUCTION	<b>121</b>
6.1.1 CAUSES OF THE CURRENT SITUATIONS; THEORETICAL APPROACH	<b>122</b>
6.1.2 TOLEDO AS A CROSS REFERENCE	<b>128</b>
6.1.2.1 TOLEDO OLD CITY, ITS SITUATIONS & FUTURE VISIONS	<b>131</b>
6.1.2.2 JERUSALEM; COMPARISON WITH TOLEDO CASE	<b>133</b>
6.1.3 USERS VIEW; BETWEEN JERUSALEM & TOLEDO	<b>144</b>
6.1.3.1 QUESTIONER; GENERAL DESCRIPTION	<b>145</b>
6.1.3.2 THE QUESTIONER FINDINGS	<b>152</b>
6.2 THE INFLUENCE OF THE PHYSICAL CHANGES ON THE SOCIAL MEANING IN JERUSALEM OLD CITY URBAN FORM	<b>153</b>
6.3 CONCLUSION	<b>157</b>
<b>7 CHAPTER SEVEN_ CONCLUSION &amp; RECOMMENDATIONS</b>	<b>159</b>
7.1 RESEARCH FINDINGS	<b>160</b>
7.2 SUGGESTIONS & RECOMMENDATIONS	<b>163</b>
7.3 RECOMMENDED TOPICS TO BE COVERED	<b>166</b>
LIST OF REFERENCES	<b>168</b>
Appendixes	<b>173</b>