

# human interaction in residential development

a conceptual framework  
for malaysia

Dissertation submitted  
in partial fulfillment for the award of the  
ADVANCED DIPLOMA IN TOWN & REGIONAL PLANNING  
April, 1980

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I would like to take this opportunity to express my sincere gratitude to my supervising lecturer EN.WAN SALLEH B. WAN IBRAHIM for his guidance and supervision with an inspired thought and ideas through his comments and advised in this study.

My special thanks goes to the residence' of Taraan Karaariah, Taraan Gombak Setia, Jalan 3/65 and Lorong Plasjid (D) - Petaling Jaya for their cooperation in making this study successful.

Also I would like to thank the department and the staffs of TOWN AND REGIONAL PLANNING, IITF1, for their approval of my study. Not forgetting my thanks to CIK SORIAH BT.ABD GHANI who have helped in the typing of this study.

Last but not least (to mention) my thanks to all those who have helped in one way or another in making this study a success.

THANK YOU. .

For an architects and the planners they always refer to the need to design for living. This is rather a common phrase which are too easily to expression's. But in reality how do they meet the design meant for living? However if an architect or a planner realise such an important need they must by themselves be or employed a sociologist. If the planner claim that a person's ecological surroundings are the most powerful factors influencing his happiness, but for a sociologist he will point out that it is the need for the company of others that will strongly satisfied his happiness.

This research is design as such that it will involve a study of human or social interaction with a residential areas. Interactions within a residential area are accepted as an indication\*of social development. Thus for the purpose of the study the interactions

are measured by the number of visits made by the individual family within the neighbourhood. The extent of interaction within the neighbourhood can be indicated by the individual response about their neighbours.

Interaction is said to be initiated by the design factor of the residential area i.e. proximity and proximity. Thus it is the aim of the research to identify the truth in it or is there other factors that really cause or effect the interaction pattern.

The study will only focus on a single racial composition i.e. the Malays. This is because of easy communication with the author in carrying out the research. However to ensure that there are different patterns of interaction a varied residential layouts was selected.

There is a criticism in the way of handling the research. Which the author will anticipate. Firstly is the handling of the family as an individual. Where as it is the whole family that should be examine because it is the whole member of the family that make up the interaction within that particular neighbourhood. Technique of analysis is also subject to criticism. However to secure the research a socio metric analysis was applied. The sociogram was developed to substantiate the analysis.

The study will try to conclude with the implication of such inter-

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