UNIVERSITI TEKNOLOGI MARA

RELATIONSHIP OF ISLAMIC STUDIES APPRECIATION AMONG YOUTH IN KELANTAN WITH THE OCCURANCE OF SOCIAL PROBLEMS USING GEOGRAPHICAL INFORMATION SYSTEM (GIS)

NUR AZAH IZATY BINTI ABD AZIZ

Thesis submitted in fulfillment of the requirements for the degree of Bachelor Surveying Science and Geomatics (Hons)

Faculty of Architecture, Planning & Surveying

ACKNOWLEDGEMENT

Thank You, Alhamdulillah, all praises to the Divine Majesty on the overflow of His grace and guidance, Blessings and peace be upon our beloved Prophet, the Prophet Muhammad SAW. On this meaningful occasion, I would like to express my deepest appreciation and gratitude to my supervisor, Dr Nazirah binti Md Tarmizi, who has guided and assisted me in carrying out this study. In addition, she is also always supportive, gives useful motivation and contributes a lot of ideas to the study. I really appreciate and admire all the guidance. May Allah SWT bestow His mercy on the good deeds rendered. On this occasion as well, I would like to express my sincere thanks to my mother, Noor Hasikin binti Hassan and my siblings who never tired of supporting me in whatever I do. Thank you to my comrades-in-arms for being willing to help me, such as supporting ideas when I run out of ideas. It is hoped that all efforts and ambitions will always be blessed by Allah SWT. Finally, I am very honoured to express my infinite thanks to all who were involved either directly or indirectly. All the kindness and services that you give only Allah SWT can repay it.

ABSTRACT

In Islam, Allah S.W.T. orders us to read, appreciate, analyse, and understand the verses of the Quran. Al-Quran is a gift to all human beings, even linguists cannot edit the verses of Al-Quran because they are unique. In addition, through strong religious beliefs can also form good morals and personality. Religious life is also called piety which is the highest level as a Muslim. It is achieved through the practice and appreciation of high religion based on true understanding. However, lately there have been many crime incidents and social symptoms that have occurred among young people and religious people, especially in Kelantan. This study aims to identify the relationship between the appreciation of Islamic studies among the youth of Kelantan and the occurrence of social problems by using a geographical information system (GIS). The basis of learning and mastery begins with the study of the Quran. Al-Quran is very important because it serves as a guide in everyone's life. However, the level of appreciation can also be influenced by the environment. This study involved 250 respondents covering all districts in Kelantan. Questionnaires are distributed through social media such as WhatsApp and Telegram. As for the crime case report data, it is used in this study for the purpose of detecting crime hotspots in an area. The results of the study show a positive relationship between the appreciation of Islamic studies and social problems. Population location distribution maps and hotspot maps are also produced.

KEYWORDS: GIS, Appreciation, Islamic studies, Youth

TABLE OF CONTENT

		Page			
CON	NFIRMATION BY PANEL OF EXAMINERS	ii			
AUTHOR'S DECLARATION		iii			
SUPERVISOR'S DECLARATION ABSTRACT ACKNOWLEDGEMENT TABLE OF CONTENT LIST OF TABLES LIST OF FIGURES		iv v vi vii x xi			
			LIST	T OF ABBREVIATIONS	xiii
			CHA	APTER ONE INTRODUCTION	1
			1.1	Research Background	1
			1.2	Problem Statement	4
			1.3	Research Question	5
1.4	Aim and Objectives	5			
1.5	Description of Study Area and Software Used	6			
	1.5.1 Study Area	6			
	1.5.2 Software Used	7			
1.6	Scope and Limitation	8			
1.7	Significance of Study	8			
1.8	Summary	8			
CHA	APTER TWO LITERATURE REVIEW	9			
2.1	Introduction	9			
2.2	Islamic Religion in Malaysia	9			
	2.2.1 The Five Pillars of Islam	9			
	2.2.2 The Six Pillars of Faith	10			
2.3	Early Approach to Deliver Islamic Religion Among Kids	10			
	2.3.1 Learn to Recite Dua'a and Read Al-Quran	10			

CHAPTER ONE INTRODUCTION

1.1 Research Background

The oldest kind of Islamic education in this country is Quranic learning activities. In the second phase of something like the 18th century, informal learning was performance and high through Pondok learning institutions, and in the 19th century, numerous Pondok learning institutes in Malaya were encouraged by the relationship with Indonesia and Pattani. These learning activities gained in popularity at the beginning of the century, leading to the establishment of community religion schools (Sekolah Agama Rakyat), also known as madrasah. Islamic religion subjects were taught as part other educated under the Education Ordinance of 1952. It was, however, taught in the evenings, under the direction of the State Islamic Religious Department, and this situation continued until the country's independence. Independence in 1960, the issue of Islamic religion education had various transformations and gained government attention, particularly after the 1970s era with the formation of Sekolah Menengah Kebangsaan Agama (Islamic Religion Secondary School) (Ishak et al., 2021).

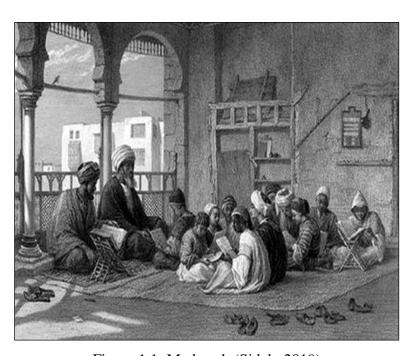


Figure 1.1: Madrasah (Sidek, 2019)