# CENTRE OF STUDIES BUILDING SURVEYING FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING UNIVERSITI TEKNOLOGI MARA

FIRE SAFETY AUDIT IN RELIGIOUS SCHOOL

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#### **ABSTRACT**

Most of buildings of religious schools in Malaysia provide adequate the fire safety equipment. According to the Fire Department and rescue statistics over 2009 deaths and property loss that much school due to fire. Fires often occur in schools caused by negligence on the part of schools and lack of knowledge about the system of fire equipment. This study was done to identify to what extent consumers realize the importance of fire safety in schools and identify areas of consumer knowledge on fire in the school system. Focus of this study in religious schools selected randomly around Shah Alam and Klang which SIAS, SAMTTAJ, SRA, MIST and SAR. The school has been chosen as case study because the high number of users and the school is also a place that is often exposed to danger. Four (4) objectives of this study are (1) to define the type of fire audit and fire safety audits have been conducted than. (2) To understand the Implementation of fire safety audit in religious schools. (3) To identify how well aware Respondent with the importance of fire safety audit and (4) recommend the improvement measures for future effectiveness of fire. To achieve the fourth objective, the data were collected through interviews and questionnaires. Then the collected data were analyzed using percentage analysis methods. For the first and second objectives to define fire and type of audit fire safety and to understand the Implementation of fire safety audit in religious schools will be discussed in chapter 2. While the second objective was to identify how well Respondent aware of fire with the importance of the audit will be discussed in chapter 5. Finally, the fourth objective will be discussed in chapter 6 of the effectiveness recommend future measures for improvement of fire.

## Contents

Ackno	wledgement	I		
Abstra	ct	ii		
Tables of Content				
List of	List of Chart			
List of	Figure	V		
List of	Tables	vi		
List of	Photo	vii		
List of	List of Abbreviations			
	CHAPTER 1			
1.0	INTRODUCTION			
1.0	1.1 Overview	1		
	1.2 Problem Statement	2		
	1.3 Objective of Research	3		
	1.4 Scope of Research	3		
	1.5 Methodology of Research	4		
	1.5.1 Research Methodology Flow Chart	6		
	CHAPTER 2			
2.0	FIRE SAFETY AUDIT			
	2.1 Introduction	7		
	2.2.1 Definition of Audit	8		
	2.2 Types of Auditors	9		
	2.3 Comparison between Auditing and Research	11		
	2.4 The Cycle Audit	12		

## **CHAPTER 4**

CA	SE OF	STUDIES	
4.1 Introduction			
4.2	Religio	ous School Case Studies	36
	4.2.1	Sekolah Integrasi as-Syakirin	37
	4.2.2	Sekolah Rendah Agama Seksyen 16	39
	4.2.3	Sekolah Agama Menengah Tinggi Ampuan Jemaah	41
	4.2.4	Maahad Integrasi Sains and Technologi	43
	4.2.5	Sekolah Agama Rakyat Madrasah al - Falah	45
		CHAPTER 5	
FII	NDING	& ANALYSIS OF QUESTIONNAIRE SURVEY	
5.1	Questi	onnaire	47
5.2	The St	tructure of Questionnaire Survey	47
5.3	Analys	sis Data of Fire Safety Audit Requirement Based on	
	Questi	onnaire	48
5.4	Sekola	ah Kafa Integrasi as - Syakirin (SIAS)	49
	5.4.1	Background information of Respondent	50
	5.4.2	The Result of the Questionnaire Survey	54
5.5	Sekola	ah Agama Menengah Tinggi Tengku Ampuan Jemaah	56
	5.5.1	Background Information of Respondent.	56
	5.5.2	The Result of the Questionnaire Survey	60
5.6	Sekola	ah Rendah Agama (SRA) Seksyen 16	62
	5.6.1	Background Information of Respondent	62
	5.6.2	The Result of the Questionnaire Survey.	66
5.7	Maah	ad Integrasi Science & Technology	68
	5.7.1	Background Information of Respondent	68
	5.7.2	The Result of the Questionnaire Survey	72
5.8	Sekola	ah Agama Rakyat (SAR) Madrasah Al - Falah	74