DEVELOPING CLASS SCHEDULER SYSTEM

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Dear

Associate Professor Dr. Zain Ahmad,

FINAL DRAFT: DEVELOPING CLASS SCHEDULE SYSTEM

In relation to the above matter, herewith I am submitting 3 Final Draft copies entitled "Developing Class Schedule System".

Thank you,

Yours Sincerely;

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"I admit that this written work is my own except illustration and summary that

each of it has been clarified the sources by me"

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TABLE OF CONTENTS

iv
ν
ix
x
xi

Chapter 1: Introduction

1.1	Introd	uction	1	
1.2	Project Objective			
1.3	Projec	2		
1.4	Projec	et Plan	3	
	1.4.1	Software and Hardware Requirement	3	
	1.4.2	Risk Management	4	

Chapter 2: Literature Study

2.1	Existi	Existing Class Scheduling System			
	2.1.1	Intelligent Class Scheduler	5		
	2.1.2	Visual Class Scheduler 3.1 (VCS)	6		
2.2	Softw	are Engineering Methodology	7		
2.3	Softw	Software Development Model			
	2.3.1	Waterfall Model	8		
	2.3.2	V-Shape Model	10		
	2.3.3	Prototyping Model	11		
	2.3.4	Spiral Model	12		
2.4	Softw	Software Development Technique			
	2.4.1	Object Oriented	14		
	2.4.2	Prototyping	16		
2.5	Progra	Programming Language			
	2.5.1	Oracle	18		
	2.5.2	Oracle Form Developer	19		

ABSTRACT

This research considers a solution to the Class Scheduling problem. The class scheduling problems involves scheduling a number of situation, each consisting of a class of students, a lecturer/teacher, a subject and a room, and lastly with a fixed number of time slots. A basic solution is presented in this research. The algorithm used in this research is the truth table approach. This algorithm has been proven to come out with faster solutions that the standard sequential time-tabling algorithms.