CHAPTER III

PLANNING

3.1 Research Methodologies

This project Exam schedule in the works with the planning steps as follows:

1. Locate and collect reference as a guide, including data structures and algorithms that are used in the project.
2. To analyze problems and make plans to undertake the project.
3. Looking for data to be used in the project
4. Implement the data structures and algorithms.
5. Test all programs automatically in the project.

3.2 Project Management

The project was done for 4 months, which will be divided into several step as below:

Table 3.1 Project Management

ACTIVITIES	APRIL				MEI				JUNI				JULI			
	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
Finding Data																
Analysis and planning																
Design																
Implementation																
Testing																
Project Presentation																