CHAPTER 1

INTRODUCTION

1.1 INTRODUCTION

CHAPTER 1 is the introduction chapter of this project. Generally, it discuss about the project background, problem statement, the objective, scope of project, project flow and project Gantt chart.

1.2 BACKGROUND OF THE PROJECT

Safety storage is one of the important things in our life. People need storage that can secure their most important stuff. In order to reach it, manufacturer had come out with ideas to produce some good storage which may help people to keep their stuff safely.

Today, manufacturer had come with innovative and creative ideas to achieve high productive for the competition with other manufacturers. As example, safety storage today had come out with so many designs depending on their function and working place.

In lecture room, there is one thing that needs to be secure. It is LCD remote control that is use to monitor LCD projector. Innovative productivity means improving efficiency in order to do the job well. Safety storage is needed so that it is easier to be found and avoid people to steal and play with the remote.
1.3 PROBLEM STATEMENT

There is currently no holder available to secure the LCD remote control storage in lecturer room at University Malaysia Pahang campus Pekan. I decide to design a secured remote holder to make it easier to store and use the remote control in more suitable placing and storing.

1.4 OBJECTIVE

The objective of this project is:
(i) To design a secured holder in small in size in lecture room.
(ii) To fabricate a secured LCD remote control holder.

1.5 SCOPE

In this project, scope performed a range in the completion of a project. The scopes of this project are:
(i) This study is focused on making a secured LCD remote control holder.
(ii) Function to secure LCD remote control and easier to be found.
(iii) This holder only for Sanyo LCD remote control.
(iv) The holder secure by lock.
1.6 FLOW CHART

Start

Problem identification

Objective of the project

Scope of the project

New Conceptual Design or by Improving Market Design

No

Concept selection

Yes

Finalize Design

Fabrication

Verification

Result and Discussion

End

Figure 1.1: Flow Chart