CHAPTER 3

RESEARCH METHODOLOGY

3.1 Introduction

This chapter will discuss about the process in developing the controller. The first part is about project flow chart. It follows by the second part, which is a flow to develop a wireless controller for CNC machine by using Remote Desktop and Visual Basic programming. The first flow chart is shown in Figure 3.1 it is about how the process flows of this project.
Figure 3.1: Project flow chart
START

LITERATURE REVIEW

UNDERSTANDING REMOTE DESKTOP

UNDERSTANDING VISUAL BASIC PROGRAMMING

START DEVELOP BASIC PROTOTYPE TO UNDERSTANDING HOW TO CONTROL SIGNAL

Yes

REMOTE DESKTOP (Window 7 to Window XP) AS WIRELESS CONTROLLER

CONTROLLING VISUAL BASIC PROGRAMMING

No

2

1

**Figure 3.2 (a):** Process flow chart for wireless controller