# Chapter 2: Analysis

## 2.1 Introduction

The analysis is the process of requirement gathering for the successful completion of projects. All needs, requirement of the project are gathered, studied and analyzed for making the further process more efficient and easy. As for analysis, there are different techniques for gathering requirement. But I am choosing Survey for gathering requirement because of its capabilities for representing a huge number of population, low price and its convenient way of data gathering. The analysis is the most important phases because it transforms or converts the needs and standard level of requirements of the user into complete, measurable and testable requirements.

## 2.2 Analysis Methodology

## 2.3 Feasibility Study