SUMMARY

The interdependence between prices and consumption of two major utilities, namely gas and electricity is studied in this thesis. A brief outline is given below.

The introduction about the current state of consumption of electricity and gas has been given in the first chapter, along with the problems that are faced by the general public.

A brief review of literature has been given in the second chapter followed by the research methodology given in the third chapter.

The analysis of data has been given in the fourth chapter along with the necessary interpretation of the results.

It has been concluded after the analysis that the units consumed and the charges have strong interdependence. Some months, specially June, shows this picture more clearly. It has also been concluded that the unit price of electricity and gas has been changed significantly from year 2000 to 2001 after the results of multivariate and univariate tests.