Conclusion
CONCLUSION

This dissertation is thus a study of labelings of graphs. Mean labeling, consecutive labeling, face magic labeling and super edge - magic labeling are some of the characteristics of the labels of the edges induced by the labels given to the vertices of some special graphs such as the graph $<K_1, n: K_1, m>$, wheels, windmill graph, carona, swings, dove tailed graphs, festoon trees and necklace trees. This thesis also includes an application of labeling, called `efficient broadcast `which appears in chapter VI.

This dissertation gives the scope of further extending the results obtained in chapter II and chapter IV to other graphs also, especially, to the general carona introduced in chapter III. Similarly the mean labeling discussed in chapter I may be extended for the festoon and necklace trees defined in chapter V.

Thus, this dissertation, we hope, will be a promising area for those who intend to do research on labeling of graphs.