ACKNOWLEDGEMENT

This thesis has been undertaken and completed under the guidance of Dr. V.B. Shastry, Head, Department of Research and Innovation, Radhanath Institute of Advanced Studies in Education, Cuttack. He had immensely helped the researcher at all stages of research. His constructive criticism and timely caution has enabled the researcher to present this thesis in its final form. The author expresses her deep sense of gratitude to her esteemed guide.

The author owes her heartfelt gratitude to Dr. (Mrs) Bharati Mohapatra, Senior Lecturer in Education, Radhanath Institute of Advanced Studies in Education, Cuttack, who had ungrudgingly extended her constant encouragement and constructive suggestions for the proper completion of this study.

Heartfelt thanks are due to all the Principals, Teachers and Students, but for whose cooperation in the administration and collection of data, the thesis could never have been completed.
Heartfelt thanks are due to Mr. R.C. Pal, Deputy Chief Materials Manager, Visakhapatnam Steel Project, for his help. Thanks are due to Mr. N.V.V.L.N. Murthy, PA to DGM(D&E), Visakhapatnam Steel Project, for his help in typing the thesis.

Inspite of all the help that the author has received from various sources, if there are any shortcomings or lacunae in this thesis, the responsibility is entirely of the author and none else is responsible in any way for the same.

(Ms. BIJAYALAXMI DAS)
Researcher