## ACKNOWLEDGEMENTS

The investigator is indebted and grateful to his friend and dear guide Dr. G.R. Sudame, Centre of Advanced Study in Education, M.S. University of Baroda, for having guided, supervised and given immeasurably valuable suggestions in the conduct of this study.

The investigator is thankful to Professor (Dr.) D.B. Desai, a distinguished scholar, poet, Dean, Faculty of Education and Psychology, and Head, Centre for Advanced Study in Education, Baroda, for providing necessary impetus and timely advices for the early completion of the project and submission of the report. Thanks are also due to Prof. (Dr.) M.B. Buch, former Head, CASE, Baroda, who provided academic support in the initial phases of this study. The investigator gratefully acknowledge with thanks the help rendered by Dr. P.S. Balasubramanian of the University of Madras.

The investigator also wishes to place on record his thanks and gratitude to Mr.M.S. Garudachar, Director of Training (Retd.), Mr. S.K. Giri, Director of Training, D G E & T and Mr. S. Venkataramani, I.A.S., Director General of Employment and Training for permitting him to undertake and complete the research study.

A project of this nature could not have been completed without assistance, advice and co-operation of others. The investigator takes this opportunity to thank:

Mr. K.E. Balakrishnan, Assistant Director of Training, CTI, Madras,

and fellow faculty members for extending necessary help at various stages of this work in the development of instructional package, tryout, validation and scheduling the experimental work.

- Professor M.S. Yadav, Dr. S. Roy, Dr. R. Govinda, Mr.M.B. Menon, and Mr.S.B. Menon of CASE and Dr. W.A.F. Hopper of NCERT, for giving timely advice and valuable suggestions on technical aspects.
- \* Mrs. S.S. Padhye and Mr.K.S. Veereswara Rao, Librarians of CASE,
  Baroda and CTI, Madras respectively for the assistance rendered.
- Mr. V.N.S. Adinarayana, VRC, CTI Campus, Madras for assisting in the production of various visuals and nearly 1700 colour slides and 50 transparencies.
- \* All colleagues and friends who helped in the preparation of art work, drawing, graphics, typing, scanning, cyclostyling, proof reading and in collating the instructional material and the thesis as per instructions and for putting in extraordinary hard work and
- \* The Instructor trainees of the CTI, Madras for the cooperation extended in completing the programme.

Last, but not the least, the investigator wishes to express his heartfelt thanks to his dear wife Smt. Lakshmi, but for whose understanding and encouragement, the project of this magnitude would only have remained a dream.

SANKARANARAYANA SIVARAMA KRISHNAN