

### ACKNOWLEDGEMENT

It is a very great pleasure to the researcher to express her deep sense of gratitude for the constant co-operation and inspiration, she has received from Incharge Principal Dr. B. A. Kolape and Vice principal late Prof. S. V. Jadhav. She is also grateful to Principal A. P. Kharat and incharge Principal Prof. P. L. Nankar and Prof. K. R. Patil. The dissertation is the product of fatherly support, inspiration and re-encouragement of respectable late Prof. S.V.Jadhav and all of above.

The major share, of course goes to Dr. B.A.Kolape. The research worker is indebted to Dr. B.A.Kolape for his valuable guidance, constructive criticism and encouragement resulting in the successful completion of this study. It was only because of implicit and painstaking corrections and useful suggestions that researcher completed her work.

The researcher is very grateful to Dr. K. D. Gaikwad, for his remarkable suggestions and untiring help for completion of this work successfully. She is also grateful to Prof. C. P. Kadam, Prof.Dr.M. L. Jadhav, and Prof. K. J. Pawar for their valuable suggestions.

The experimental work was conducted in Azad College of Education, Satara. The researcher would like to record her hearty gratitude to Incharge Principal

Dr. B. A. Kolape and late Prof.S. V. Jadhav for giving permission.

The researcher is very grateful to Prof.C.P.Kadam, Prof.Dr.K.D.Gaikwad, Prof.B.J.Dalavi, Prof.Dr.M.L.Jadhav, Prof.N.N.Sawant and Prof.S.B.Choudhari who helped her by giving valuable suggestions and working as a expert teachers.

Thanks are due to other professors and staff members, namely Prof.S.T.Shete, Prof.S.T.Chavan, Prof.P.A. Nikam, Prof.M.G.Patil, Prof.D.N.Desai and Prof.Mrs.M.S. Patil for their encouragement.

In the formative period of this work investigator had a privillage to discuss the work with the experts Dr.C.M.Yeole (Head, Department of Education, Shivaji University, Kolhapur), Dr.M.N.Palsane (Department of Psychology, Pune University, Pune) and Dr.M.S.Padmini (Reader, Department of Education, Shivaji University, Kolhapur).

She is thankful to Librarian Prof. S. P. Sawant and library attendant Mr. Ankush Babar for giving constant and quick response for giving reference books. She would be a kind sheer of ingratitude if she forget it to thank her pain staking student teachers who were actively involved in the procedure of development and standardisation of interest inventory in Educational technology.

The last but not the least she affectionately acknowledge her indebtedness to her parents, husband and all the relatives for the constant encouragement and enthusiasm without which the completion of the present work would not have been possible.

Lastly, the investigator is thankful to Mr. Mukund Dhavale of M/s. Relax Cyclostyling, Satara for neat, attractive and punctual typing of this dissertation, and cyclostyling the material during experiment. She could hardly find fitting words to express her thanks to all who extended their valuable help in completing this dissertation in time.

SATARA.

(Vandana v. Jadhav)

DATE :- 28<sup>th</sup> June 1998