ACKNOWLEDGEMENT

Man is a social person not only because of his gregarious instincts but because there is always a give and take between man and his environment-animate and inanimate. A research project therefore it is evident can not be carried out in isolation. In way case world pay that were it not for my well wisheres this project world have died a nascent death a few years back.

After Independence the need for knowledge of education for rapid development of the country was strongly felt because Education stands for proof of statements, closeness of attention and conservation. It gives us the scientific habit of mind which all that in superstitions. It develops in us the tendency to enquiry in Truth of things. It gives us method the sprit of knowledge is every where now a days. A student carrying on research work must have the methodical habit of education. He must know the science of research in this ways even education has become a science. Therefore A study of the Teaching efficiency and Teaching aptitude in relation to experience of Male and Female Arts and Science Teachers of Intermediate Colleges of Jhansi Mandal Jhansi for around education and to develop the scientific habits is an attempt in education science.

I welcome this opportunetly to express my thanks to
my Guide and supervisor. Dr. Ramlakhan Vishwakarma Department of Education, Dayanand Vadic College Orai. He encouraged me to persevered and finally complete my work against many odd circumstances. Inspite of his being so busy he had very kindly and sympathetically spared time to time guide this study with out his liberal help and keen Interest it would not have been possible to present this work in its present shape.

Let me have the pleasure to pay my gracious gratitue for the unforgettable contribution of Dr. Ram Sakal Pandey, Retd. Prof. Allahabad University, Allahabad, Prof. R.P. Bhatnagar, Retd. Prof., Merrut University, Meerut and Prof. Deoki Tiwari, Retd. Prof. Lucknow University, Lucknow. I think it difficult to make up my work without their unique support.

Of course my sincerest and grateful thanks go to my younger Raghvendra Singh Sengar Teacher of Bundelkhand Inter College, Madhogarh (Jalaun) for his support unfailing help and valuable suggestions for improvement given to me time to time.

My sincerest thanks to Dr. S.R. Singh Sengar Reader-Gramodaya University Chitrakoot. He was my guide for statistical analysis. He was responsible for my being able to cope successfully with all the statistical indecision an confusions. the completion of this works owes a lot of this
persuasive manner and ability to clarify the problems and resolve them.

The rest of my college colleagues in their own way have been helpful in many ways. Most of them in the beginning thought it was a futile effort considering my age. But later on the all not only gave me their moral support to persist in my effort but were very enthusiastic about too. I think the well of ones peers are a very great incentive in the carrying out of any project against any odds.

Dr. R.B.S. Singh sengar Department of Botany D.V. College Orai. Dr. S.B.Singh Bhadauria Department of Geography D.V. College Orai Dr. D.S. Srivastava Head of Department of Education and Dr. P.S. Sengar Department of Education Attra College Attarra (Banda) not only helped me locating the abstracts, books and other reference material but also provided in Valuable copies of necessary documents.

My express thanks are for Dr. R.B. Singh and Dr. S.B. Singh of D.V. College Orai. I had dropped the idea of carrying out my research project but the availability of teacher efficiency test made by them and their faith in me made me restart and finish his project successfully.

Many of my old students have been encouraging and helpful in the various stages and details of this work, It is not exactly possible to give a list of all their names. Besides, these
the principals and teachers of the institution form where the
datas were collected are basis for the success of this work.
Were it not for their cooperation, this work could not have
got off the ground my grateful thanks are sincerely extended
to all of them.

One of the persons who has in his own quiet way
helped me tremendously is my Colleague Brajendra Singh
Kushwaha (Babu Ji ). It is his presence here with me for the
last two years which has enabled me to complete this project
which was hanging fire since such a long time.

It will be an ungratefulfullness, if I fail to mention the
name of Suresh Chandra Shrivastava, one of my colleagues
for his limittess efforts and valuable time that he devoted in
the completion of my work.

My family of course has been the energetic catalyst
but also a critical taskmaster. Finally I am indebted to my
friends and follows. Colleagues and coworkers and other
experts who cooperated with me directly of indirectly in the
course of this study. In the end I feel indebted to the author's
of the various books and Journals whose list is given at the
end of this report.

(Yatendra Singh Kushwaha)

Date : ............. 2002