

ACKNOWLEDGMENT

I owe an immense gratitude of my supervisor my mentor and guide Dr. Manjeet Kaur, Associate professor, Department of Distance Education, Punjabi University, Patiala for her continuous and constant inspiration and unwavering trust in my abilities. Her long experience, humanity along with deep knowledge of the subject helped me a lot in the pursuit of the research.

I am grateful to Dr. Minakshi Sharma, Dr. Kulwinder Singh who worked and being working in different capacities in the Department of Education and Community Service, Punjabi University, Patiala and Dr. Kirandeep Kaur, the present Head, Department of Education and Community Service, Punjabi University, Patiala for their timely and unconditional support in the right direction.

I am also grateful to all other staff members of the Department for their support and motivation.

I am obliged to the Principals, Heads, Teachers and the students of the schools which I chose for my research.

I am also obliged to the expert teachers who helped me in designing the activities and the tests used in the investigation.

Last but not the least, I thank the Almighty who has bestowed upon me the courage and patience to fulfil the wishes of my sister Kirat, my brother Achintvir Singh and my mother, Prof. Kusam and father Dr. Daljit Singh.

(Seerat)