

DECLARATION BY CANDIDATE

I hereby declare that the entire work embodied in this thesis has been carried out by me under the supervision and guidance of Prof. Rakesh Srivastava, Department of Statistics, M.S.U., Baroda. I also declare, to the best of my knowledge and belief, this thesis no material previously published or written by any other person except where due reference is made in the text of the thesis.

Mrs. Tejal T. Shah

Assistant Professor Centre for Management Studies Ganpat University, Kherva, Mehsana, Gujarat