

ACKNOWLEDGMENT

Glory Be to the Almighty, God, and His mother Saint Marry!!!

Many people have directly and indirectly supported me in the walk of my life. I wish I could have mentioned the names of all those who supported and stood behind me. I would like to first ask an apology for those whose names I may fail to mention.

In the first place, I would like to extend my sincere gratitude to my guide professor K.Rama Mohana Rao for his unreserved support he extended to me during the whole course of my study. His critical critics and comments were ever vital and elemental. Frankly speaking, without his support and encouragement this paper wouldn't have been in its present form. His personality has really taught me fundamental principles not only in academia and research but also in the ordinary life that I should adhere to. He was really a big school. I thank you from the bottom of my heart, Sir. Indeed, my appreciation and heartfelt thanks go to Dr. Girmay Tesfay, College Dean, Mekelle University; his profound knowledge in research as well as his critical comments and constructive advices he used to give me while I was doing my master's thesis have all laid the foundation to date. I thank you, Sir.

I am deeply indebted to extend my gratitude to my late mother Behafta Tesfay and my step-father Adane Zeray. Mother, you were uneducated but you invested a lot in my education from your meager income. I will never ever forget the efforts you exerted and the sacrifices you made to get me educated. Mom, as you used to say, all the ups and downs are now gone. I wish you could see the change for you are the only person who made me what I am today. Your love remains in my heart for ever. Mom, I wish I could have served you and pay you all my obligations. May God bless your soul!!!

My family is always my pleasure, strength and hope. My wife Lemlem Teklay always has been so supportive and behind me. I am so lucky that God has given me such a faithful wife. As you are faithful to me, I will certainly be faithful to you. I always appreciate your carriage in taking care of our children during the whole course of my study. My beloved sons Wanos Tekeste and Abel Tekeste and my daughters Liana Tekeste, Bethel Tekeste and Rahel Tekeste are all the engines that provide me energy and hope in my walk of life. I thank you all for the love you have showed to me. To my beloved mother-in-law Haregot Kidanu, I thank you a lot for the love you extended to me and to my family. I always love you for you are a good mother. My uncle Araya Tesfay deserves special thanks for his moral and material supports. I am also indebted to extend my heartfelt thanks to Medhin Yigzaw for the love and encouragement she extends to me.

I am so happy to extend my gratitude to my favorite friends Haftamu Hagos, Abebe Hagos (Etsay), Mohamed Debesay, Getachew Hailekiros, Haftom G. (Sherifo), Hailemariam Yemane and Biniam Hailu. I thank you for your support, advice and encouragements during those hard times. You are friends indeed. My heartfelt gratitude goes to my friends and colleagues Gebrecherkos Gebregiorgis, Mehari Arefaine, Weldebebiel Zewold and Aradom Gebrekidan; you were so helpful to me in many forms. To Tedros Sisay, Tsehaye Kindeya (and his mother), and Gebreslassie Etsay, I thank you all for your moral support and your continued encouragement. I extend special thanks to my friends Hailemicheal Tesfay and Nigus Abadi for their magnificent support that they extended to me during the course of my study. I am grateful to extend my appreciation to Mekelle University for the all rounded support it extended to me in during the course of my study. I am indebted to thank Dr. Kindeya Gebrehiwet (Vice President for Academics, Mekelle University), Dr. Dereje Assefa (Vice President for Administration and support, Mekelle University), and Dr. Abdlekadir (Vice President for Research and Community Services, Mekelle University) for their support and encouragement

they bestowed to me. My earnest appreciation goes to the NORAD-III project of Mekelle University for the financial support it extended to me in undertaking my study. The Ethiopian Embassy in New Delhi also deserves special thanks for the financial support it gave me to purchase the data envelopment analysis software which was vital for the study. I thank a lot to my fellow scholars Wondaferahu Mulugeta, Fekadu Tamiru and Berket Zeray. To Wondaferahu, you were really a good friend during the whole course of my study.

It is my contentment to extend my gratitude to all staff members of the Department of Commerce and Management Studies, Andhra University, for their moral and all rounded support they gave to me during my stay in Visakhapatnam. You are so affable and so helpful, I thank you all. Not least, Special thanks go to Andhra University for providing me the opportunity to study my Ph.D.

Tekeste Berhanu Lakew