ACKNOWLEDGEMENT

I take this opportunity to express sincere thanks to my guide Prof. N.S.Sundarmurti for his perfect guidance throughout the period of this research work. I am also extremely grateful for his valuable help in X-ray analysis and thermal analysis of samples. This thesis would not have been a reality without his valuable inputs and constant guidance and attention to details.

I am thankful to Prof.S.K.Agrawal, Head of the Metallurgical Engineering Department, M.S University of Baroda for providing the laboratory facilities available in the Department for Research and all the encouragement for engaging in the research work.

I am extremely grateful to Prof.V.L.Gadgeel, for their special encouragement during thesis work.

My thanks to my colleagues. Mr.V.M. Mathane and Dr. S.N Soman, for their valuable help during my Literature survey.

My sincere thanks also goes to Miss Girija Marathe, my student, whose help in generating and organising the Graphs has been of immense help to me.

I must thank Dr. S.K Dutta and Mr.A.B Lele and Mr.M.N,Patel for providing the related literature and other helpful cluses to enhance my knowledge and facilitate my research work.

My thanks also goes to Dr.P.B. Joshi for his valuable help in the preparation of ideal die for making pressed pellet for my experiments.

I wish to thank Mr. R.P.Patel, for his co-operation in my experimental work and constant moral support. I would also thank Mr.R.N.Chavan, Mr.J.R Painter and Mr. M.G.Salat for sparing their time and for their valuable co-operation during my experimental work.

I am thankful to my all other staff members who have helped me in my work.

My thanks to Pradeep Rao for his help in typing work.

Lastly. I express my thanks to my husband for his moral support throughout the course of my research work.

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List of publications came out of this thesis

1. 'Effect of Firing Temperature and Porosity on Thermal Conductivity Diffusivity of Iron ore Pellets' ISIJ, International, Vol.36, No.6, p991-999.

2. 'Thermal Analysis and X-ray Diffraction Studies in Characterization of Hematite Iron Ore From Rajhara Mines' Trans. Ind. Inst. of Metals. (Accepted for publication and presently in press)

3. 'Thermal Conductivity and Diffusivity of Pressed Iron Ore Pellets With Low Porosity' ISIJ International (Accepted - Revised manuscript sent)

4.'Thermal Diffusivity and Emissivity Measurement of Iron Oxide Pellets' *Processing Recent Advances and Future Trends, I.I.T Kanpur, 11 th Dec. 1995, Ed. S.P.Mehrotra, Academic Press, p860.

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* Proc. Conf. Mineral.