Department Of Physics Faculty of Science, M.S. University, Vadodara – 390 002 Gujarat

## Certificate

This is to certify that Mr. Mitesh Sarkar was working under my supervision for the degree of Ph.D. and has worked continuously on his research problem and has completed the residential requirement of the university.

D.R.S. Somayajulu (Guiding Teacher) Prof. & Head, Head Physics Department

Dated : Sep.25, 2001

Department of Physics, Faculty of Science, M.S. University, Vadodara – 390 002 Gujarat.

## Certificate

This is to certify that the work reported in this thesis entitled "MÖSSBAUER STUDIES OF SOME DILUTE ALLOYS AND SUPERCONDUCTING COMPOUNDS" being submitted for the degree of Ph.D. has been done by Mr. Mitesh Sarkar under my supervision.

D.R.S. Somayajply Physics Department Prof. & Head, Physics Department. Thes

Prof. D.R.S Somayajulu

(Guiding Teacher)

DATED : SEP.25, 2001