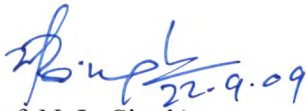


CERTIFICATE

This is to certify that the work entitled "*Ion beam induced modification of metal dispersed polymer composites*" is a piece of research work done by Ms. Sejal Shah under my guidance and supervision for the degree of Doctor of Philosophy in Physics at The Maharaja Sayajirao University of Baroda, India. To the best of my knowledge and belief the thesis

- (i) embodies the work of the candidate herself
- (ii) has duly been completed
- (iii) fulfils the requirements of the ordinance relating to the Ph.D. degree of the University.

Forwarded through



(Prof. N. L. Singh)

Thesis Supervisor

Department of Physics

Faculty of Science

The Maharaja Sayajirao University

Vadodara, India



(Prof. A. C. Sharma)

Head

Department of Physics

Faculty of Science

The Maharaja Sayajirao University

Vadodara, India

