


Certificate

This is to certify that the thesis entitled “*Effect of swift Heavy Ion Irradiation on Physical Properties of Polymer Composites Filled with Different Metals*” is a piece of research work done by **Ms. Dolly Singh** under my guidance and supervision for Ph. D. Degree in Physics at The Maharaja Sayajirao University of Baroda, Vadodara, India. To the best of my knowledge and belief the thesis

- i. embodies the work of the candidate carried out herself.
- ii. has duly been completed.
- iii. fulfills the requirements of the ordinance relating to the Ph. D. degree of the University.


(Prof. N. L. Singh) 13.2.2012

Research Guide