CERTIFICATE

This is to certify that the thesis entitled "Dynamical Properties of Maps on Topological Spaces and G-spaces" contains an original piece of work carried out by Ms. Ekta Shah under my guidance. She has put in research for the requisite number of terms as required by the University. It is also certified that the work has not been submitted to any other University / Institution for any research degree.

August 8, 2005

(Dr. T. K. Das)

Supervisor