## CERTIFICATE

It is certified that the work contained in the thesis titled **"Some Investigations on UHF RFID Antennas"** by **"Sudhir Bhaskar"** has been carried out under my supervision and that this work has not been submitted elsewhere for a degree.

It is further certified that the student has fulfilled all the requirements of

Comprehensive, Candidacy and SOTA for the award of Ph. D. Degree.

(Dr. Amit Kumar Singh) Supervisor Department of Electronics Engineering IIT (BHU), Varanasi