It is certified that the work contained in the thesis titled "DESIGN AND IMPLEMENTATION OF FILTERS FOR RESTORATION AND ENHANCEMENT OF MAGNETIC RESONANCE IMAGES" by Ram Bharos Yadav 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.

Signature of Supervisor Prof. Rajeev Srivastava Department of Computer Science and Engineering Indian Institute of Technology (BHU), Varanasi